

BULLETIN OF THE UNIVERSITY OF UTAH

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No. 28

BULLETIN No. 29

of the

DEPARTMENT OF MINING AND
METALLURGICAL RESEARCH

(Utah Engineering Experiment Station)



Condensed Mining Handbook
of Utah

By

ROBERT S. LEWIS



SALT LAKE CITY, UTAH

Price \$1.00

UTAH ENGINEERING EXPERIMENT STATION

The Utah Engineering Experiment Station was established by an act of the State Legislature in 1909 as a department of the School of Mines and Engineering of the University of Utah. The Station is authorized "to carry on experiments and investigations pertaining to any and all questions and problems that admit of experimental and scientific methods of study and the solution of which would tend to benefit the industrial interests of the state, or would be for public good."

In 1913 the Legislature established the Department of Mining and Metallurgical Research in the Station, its purposes being "to conduct experiments and researches, either alone or in co-operation with the National Bureau of Mines or other agencies, with a view of finding ways and methods of profitably treating low grade ores, of securing a higher percentage of extraction of metals from their ores, and of obtaining other information that shall have for its object the benefit of the mining industry and the utilization and conservation of the mineral resources of the state, and to publish and distribute bulletins and articles relating to the Department and its work."

The Mining and Metallurgical Research Department has published a series of Bulletins and Technical Papers, as well as numerous articles in various technical and scientific journals. For a list of publications, or for information concerning the work of the Department, address:

HEAD

Mining and Metallurgical Research Department
University of Utah
Salt Lake City, Utah

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FOREWORD

The publication is for the purpose of giving information on mines in Utah. It is gotten out at this time because there will be a need for it in the period ahead, and because no similarly complete publication is expected to be available for several years. It covers mines containing practically all the useful minerals—metallic and nonmetallic. Since non-metallics is the less commonly known term it is subdivided into the division of Coal, Hydrocarbons, Oil-Shale, Miscellaneous.

A more complete list of small holdings is included to show the widespread interest of people in the mineral resources of the State, and it may help to bring about development of these where this seems desirable.

An effort has been made to bring the large number of names of officials and their connections with companies, as given in the records, up to date insofar as this was feasible.

The bulletin furnishes useful information on:

Mineral production of the State in recent years;

Distribution of the mineral production by counties and mining districts;

Classified list of all live operating mining and allied corporations for 1944;

Classified list of individuals and organizations as operators or owners of mineral properties.

Dr. Arthur A. Center, Head
Department of Mining and
Metallurgical Research
University of Utah.

MINING IN UTAH IN 1944

Utah produced in 1944 gold, silver, copper, lead and zinc to the value of \$109,881,540, compared to a value of \$124,562,540 for the same metals in 1943. The total value of these five metals gave Utah second place in the list of mining states of the country.

The decrease in production was caused by the interruption of operations at the Utah Copper Company's mine and by a shortage of mine labor that prevailed throughout the western mining states. The overall shortage of men at the end of 1944 was estimated to be 2350 men. Absenteeism was prevalent at the larger mines. Investigation indicated that absenteeism ranged from a high of 19% in underground mines to less than 1% under the most favorable working conditions. The average throughout the state was estimated at 7%. Of the 406 soldiers obtained from the army to work in mines in 1943 only 120 remained at work at the end of 1944.

The mining industry has supplied some 3300 men and women to the armed forces of the United States. This number is roughly one-third of the total needed for full employment in mines under wartime production.

The mills, smelters and slag fuming plant of the Salt Lake Valley area comprise the largest group of custom reduction plants for complex ores in the country. The total capacity of the concentrators treating custom ores is about 3600 tons a day. The Midvale concentrator of the United States Smelting, Refining and Mining Company treated mainly lead-zinc ore from the company's mines. The Tooele concentrator of the International Smelting and Refining Company operated intermittently during the year, whenever sufficient ore was available for a run. This concentrator has an oxide lead section, a lead-zinc section and a copper section. Most of the ore treated in 1944 was custom ore. The zinc-copper ores came from California; the oxide ore from the Tintic Standard mine, and the copper ore from the National Tunnel and Mines Company. The lead-zinc ores came mainly from the Park Utah Consolidated property. The Bauer concentrator of the Combined Metals Reduction Company treated lead-zinc ore, a little more than half coming from the company's owned or operated mines in Utah and Idaho. The remainder came from custom shippers in other western states.

The Magna and Arthur concentrators of the Utah Copper Company treated, on the average, a daily tonnage of 80,000 tons of copper ore, as against 96,920 tons for 1943. A total of 180,000 tons of ore and waste a day was excavated from the open pit mine at Bingham. In December, 1943, the Utah Copper Company started to drive a 4600-foot transportation tunnel to the present floor of the big open pit. By the end of 1944 the tunnel had been driven 3900 feet.

Both the Garfield smelter of the American Smelting & Refining Company and the Tooele smelter of the International Smelting & Refining Company were in operation throughout the year, except for short periods, the shutdowns being caused by labor troubles. The combined rated capacity of these two plants is 1,900,000 tons of charge per year. The Garfield plant treated the entire output from the Utah

Copper Company's concentrators. A small amount of remaining feed came from various shippers, mostly in Utah. The Tooele smelter treated copper concentrates from the copper ores of the National Tunnel and Mines Company and also copper concentrates from the milling of various complex ores in the Tooele concentrator.

The three lead smelters; the Murray plant of the American Smelting and Refining Company, the Midvale plant of the United States Smelting, Refining and Mining Company and the Tooele plant of the International Smelting & Refining Company, were active throughout 1944. The combined rated capacity of these three smelters is 1,130,000 tons of charge per year.

Utah ranked first as a gold producing state with 338,560 ounces, but the gold was produced from base metal ores. Copper, lead-zinc, and lead-zinc-copper ores were the sources of about 96% of the gold production, the remainder coming from siliceous ores. The Bingham district furnished about 91% of the gold production or 309,286 ounces. The Park City region ranked second as a source of gold, with 15,146 ounces. The New Park Mining Company mined lead-zinc ore during the year rather than its gold-silver ore. The Tintic district produced 8467 ounces of gold. Most of the siliceous ore mined in the state during the year was used as flux in reverberatory furnaces.

As with gold, the Bingham (Westmountain) district was the chief producer of silver, accounting for 62% of the state's total silver production, of 7,593,075 ounces. The Park City region came next with about 17½% or 1,329,650 ounces, and the Tintic district was third with about 14% or 1,070,214 ounces.

For copper the total mine production was 565,150,000 pounds, of which 562,199,000 pounds or about 99.5% came from the Bingham district. By far the greater part of this copper production was from the Utah Copper mine.

The output of recoverable lead in Utah in 1944 was 105,038,000 pounds. This was approximately a one-fifth decrease from last year. Because of the greatest shortage of labor experienced by any mines in the state, and the fact that the mines began to operate on one shift a day in June rather than on two shifts, the output of lead was the lowest since 1921. The Bingham district was the largest producer with 62,337,300 pounds or about 59% of the total production of the state. The mines in the Park City region ranked second with 23,319,600 pounds or about 22% of the state's total. The Tintic district ranked third with 10,637,700 pounds or about 10% of the total production. A considerable tonnage of siliceous ore, assaying from 3 to 4 per cent lead, was shipped as flux to the Salt Lake Valley smelters from mines and dumps in the Tintic district.

For zinc the total production of the state was 77,988,000 pounds, of which the Bingham district was the largest producer with 38,302,000 pounds or 49% of the total. The Park City region was second with a production of 19,111,000 pounds or about 24% of the total. Tables 1 to 5 inclusive were supplied by the Economics and Statistics Service of the U. S. Bureau of Mines and show the variety of and distribution of the mineral production of the state.

For 1944 the production of fluorspar from Beaver and Juab counties was approximately 3500 tons, with some 63% coming from Beaver county. Much interest in tungsten was created by the building of a new treatment plant of the U. S. Vanadium corporation at Salt Lake City. A little more than 3000 tons of milling ore was produced in the aggregate from Beaver, Box Elder, Juab and Tooele counties. Some 11,500 tons of ferruginous manganese was produced from the Black Boy mine in Juab county and some 27 tons (long) of manganese ore came from Oxen #1 and #2 mines in Utah county.

For 1944 a total of 58 coal mines, of which 22 were rail mines and the remainder truck mines, produced slightly under seven and a quarter million tons of coal, of which a little over 300,000 tons came from truck mines. Some 2850 men were employed underground, some 910 men were employed on the surface and office staffs comprised about 143 men. The average thickness of seams mined varied from 42 inches to 14 feet in thickness.

Salt produced by evaporation in 1944 totaled more than 100,000 tons, with a much smaller quantity coming from beds of rock salt in Sevier and Gunnison counties.

Iron ore, produced from mines in Iron county, went to the Geneva and Columbia Steel plants in the state and to the Colorado Fuel and Iron Company's plant at Pueblo, Colorado.

Potash salts were produced from the brines of the Salduro marsh near Wendover. A few wells drilled in Grand county disclosed seemingly extensive bed of potash and magnesium salts but these deposits have not been exploited. The Kalunite, Inc., plant in Salt Lake City was built to treat alunite from the Marysvale district. The capacity of the plant is 100 tons of alumina per day. The plant has not yet operated continuously.

TABLE 1
†Mine Production of Gold, Silver, Copper, Lead, Zinc in Utah in 1944, by Counties and Districts

County and District	Producing Mines*	Tons of Ore	Gold, Ounces	Silver, Ounces	Copper, Pounds	Lead, Pounds	Zinc, Pounds	Total Value
Beaver County:				7	2,900	.....	.....	\$ 275
Beaver Lake	1	32	.....	159	200	7,100	6,000	1,392
Pine Grove	1	102	.....	914	23,000	.....	.....	4,105
Rocky	1	422	10	13,050	31,600	175,000	11,500	32,672
San Francisco	4	3,375	109	19,717	40,800	262,400	273,500	72,680
Star and North Star.....	2	3,067	28	128	1,000	500	.....	266
Washington	1	23	.....	.....	.....	.....	.....	.....
Box Elder County:				76	2,400	.....	.....	658
Crater Island	1	48	8	689	22,600	7,800	2,000	4,498
Lucin	1	200	3	90	.....	82,400	105,500	18,718
Promontory	1	403	1	7	200	.....	.....	32
Grand County: Thompson.....	1	8	.....	495	3,600	124,900	205,000	34,410
Iron County: Indian Peak.....	1	759	6	.....	.....	.....	.....	.....
Juab County:				149	2,400	.....	.....	535
Detroit	1	53	3	3,084	.....	15,500	.....	3,433
Fish Springs	1	20	.....	7	.....	1,000	.....	85
Mount Nebo	1	1	.....	439,020	241,400	4,466,400	6,870,500	1,561,665
Tintic**	9	101,934	2,181	.....	.....	.....	.....	.....
Millard County:				7	.....	1,800	43,500	5,108
House Mountain or Notch Peak.....	1	112	.....	.....	.....	.....	.....	.....
Plute county:				2,911	600	17,800	.....	12,360
Mount Baldy	1	267	251	1,575	1,400	15,800	9,500	4,146
Ohio	3	241	14	.....	.....	.....	.....	.....
Salt Lake County:								
Big Cottonwood	2	119	1	668	800	43,400	43,500	9,049
Little Cottonwood	2	210	26	7,740	9,600	7,400	.....	8,302

Smelter	0	310	8	204	800	14,800		1,717
West Mountain	11	30,344,838	312,493	4,671,478	562,199,000	62,337,300	38,302,000	99,509,472
San Juan County: La Sal.....	1	8,009	1	135	270,400			36,633
Sevier County: Salina Creek.....	1	17				100	3,000	350
Summit County: Uintah.....	6	138,431	1,247	938,565	440,400	13,355,900	10,050,000	3,064,695
Tooele County:								
Camp Floyd	2	42,211	1,926	71,865				118,514
Clifton	1	11,835	241	7,349	10,800	43,500		18,599
Dugway	2	970	17	1,717	2,200	198,300	127,000	32,455
Free Coinage	1	9		7		600		53
Lakeside	1	680	3	512	1,200	155,800		13,095
North Tintic	1	30				1,200	5,500	723
Ophir	6	6,095	100	53,460	128,000	729,600	157,500	135,119
Rush Valley	7	96,290	1,975	227,506	136,600	6,585,700	12,447,500	2,195,219
Silver Islet	1	1		45		200		48
Willow Springs	1	354	423	2,219	1,200	148,000		28,393
Utah County:								
American Fork	2	1,016	8	5,061	1,000	102,600	235,500	39,069
Tintic**	13	112,533	9,236	631,194	824,800	6,171,300	28,500	1,380,410
Wasatch County: Snake Creek.....	2	64,570	13,902	491,085	516,400	8,963,700	9,061,000	2,655,550
Washington County: Tutsagubet.....	1	596	2	90	233,000	100		31,597
Wayne County: Hanksville.....	1	14		90	600			145
Total Utah	97	30,940,205	344,223	7,593,075	565,150,000	105,038,000	77,988,000	\$111,036,247

*All lode mines; no placers operated 1944.

**Tintic district lies in both Juab and Utah Counties.

†From U. S. Bureau of Mines.

TABLE 2
 †Production of Gold, Silver, Copper, Lead and Zinc in
 Utah in 1944 by Counties

County:	**Pro- ducing Mines	Ore Tons	—Gold—		—Silver—	
			Ounces	Value	Ounces	Value
Beaver	10	7,021	147	\$5,145	33,975	\$24,160
Box Elder	3	651	12	420	855	608
Grand	1	8	.....	.....	7	5
Iron	1	759	6	210	495	352
Juab	12	108,008	2,184	76,440	442,260	314,496
Millard	1	112	.....	.....	7	5
Piute	4	508	265	9,275	4,486	3,190
Salt Lake	15	30,345,477	312,528	10,938,480	4,680,090	3,328,064
San Juan	1	8,009	1	35	135	96
Sevier	1	17	.....	.....	.....	.....
Summit	6	138,431	1,247	43,645	938,565	667,424
Tooele	23	158,475	4,685	163,975	364,680	259,328
Utah	15	131,549	9,244	323,540	636,255	452,448
Wasatch	2	64,570	13,902	486,570	491,085	349,216
Washington	1	596	2	70	90	64
Wayne	1	14	.....	.....	90	64
Total, 1944	97	30,940,205	344,223	12,047,805	7,593,075	5,399,520
Total, 1943.....	111	37,386,731	*390,470	13,666,450	9,479,340	6,740,864

County	—Copper—		—Lead—		—Zinc—		Total Value
	Pounds	Value	Pounds	Value	Pounds	Value	
Beaver	98,600	\$13,311	445,000	\$35,600	291,000	\$33,174	\$111,390
Box Elder	25,000	3,375	90,200	7,216	107,500	12,255	23,874
Grand	200	27	.....	.....	.....	.....	32
Iron	3,600	486	124,900	9,992	205,000	23,370	34,410
Juab	243,800	32,913	4,482,900	358,632	6,870,500	783,237	1,565,718
Millard .....	.....	.....	1,800	144	43,500	4,959	5,108
Piute	2,000	270	33,600	2,688	9,500	1,083	16,506
Salt Lake	562,210,200	75,898,377	62,402,900	4,992,232	38,345,500	4,371,387	99,528,540
San Juan	270,400	36,504	.....	.....	.....	.....	36,635
Sevier .....	.....	.....	.....	8	3,000	342	350
Summit	440,400	59,454	14,355,900	1,148,472	10,050,000	1,145,700	3,064,695
Tooele	280,000	37,800	7,863,000	629,040	12,737,500	1,452,075	2,542,218
Utah	825,800	111,483	6,273,900	501,912	264,000	30,096	1,419,479
Wasatch	516,400	69,714	8,963,700	717,096	9,061,000	1,032,954	2,655,550
Washington	233,000	31,455	100	8	.....	.....	31,597
Wayne	600	81	.....	.....	.....	.....	145
.....	565,150,000	76,295,250	105,038,000	8,403,040	77,988,000	8,890,632	111,036,247
Total, 1943	647,978,000	\$84,237,140	130,514,000	\$9,788,550	93,792,000	\$10,129,536	\$124,562,540

**All lode mines; no placers operated in 1944.

*Includes 4 ounces of placer gold in Millard County.

†From U. S. Bureau of Mines.

TABLE 3

***Classification of Gold, Silver, Copper, Lead and Zinc Ores
Sold or Treated in Utah in 1944, with Content in Terms of Recovered Metals**

Source:	Producing Mines	Ore Tons	Gold Ounces	Silver Ounces	Copper Pounds	Lead Pounds	Zinc Pounds
Dry and siliceous gold ore.....	9	47,410	10,266	90,075	946,613	454,503	.....
Dry and siliceous gold-silver ore	23	157,271	7,817	439,765	735,085	2,880,798	.....
Dry and siliceous silver ore.....	24	36,656	1,405	476,046	305,425	2,148,228	6,191
	56	241,337	19,488	1,005,886	1,987,123	5,483,529	6,191
Copper ore	14	29,930,659	286,013	2,565,851	1/559,615,518	233,685	.....
Lead ore	29	15,926	2,169	142,265	88,194	4,441,295	5,049
Zinc ore	6	2/95,968	33	12,241	4,792	828,657	8,810,433
Zinc-lead ore	30	656,065	36,508	3,864,164	3,434,363	94,001,323	69,106,378
Zinc-lead-copper ore	1	250	12	2,668	20,010	49,511	59,949
	3/ 97	30,940,502	344,223	7,593,075	1/565,150,000	105,038,000	77,988,000
Total, 1943	3/111	37,386,731	390,470	9,479,340	4/647,978,000	130,514,000	93,792,000

1/ Includes 35,936,977 pounds recovered from mine-water precipitates.

2/ Includes 48,880 tons of zinc slag.

3/ A mine producing more than 1 class of ore is counted but once in arriving at total for all classes.

4/ Includes 27,987,429 pounds recovered from mine-water precipitates.

*From U. S. Bureau of Mines.

TABLE 4

***Production of Gold, Silver, Copper, Lead and Zinc in Utah in 1944
by Methods of Recovery, in Terms of Metals Recovered**

Method of Recovery:	Material Treated, Short Tons	Gold Ounces	Silver Ounces	Copper Pounds	Lead Pounds	Zinc Pounds
Concentrates smelted	1,076,694					
Slag fumed	48,880	322,572	6,445,172	526,738,453	95,911,771	77,174,141
Ore smelted	259,309	21,651	1,147,903	2,474,570	9,126,229	813,859
Mine-water precipitates smelted	1/ 21,925			35,936,977		
		344,223	7,593,075	565,120,000	105,038,000	77,988,000
Total, 1943		390,470	9,479,340	647,978,000	130,514,000	93,792,000

1/ All from Salt Lake County.

*From U. S. Bureau of Mines.

TABLE 5
***Mineral Products of Utah, 1941-43**

Product:	—1941—		—1942—		—1943—	
	Quantity	Value	Quantity	Value	Quantity	Value
Antimony ore (concentrates).....short tons					(1)	(1)
Arsenious oxide" "	(1)	(1)	(1)	(1)	(1)	(1)
Asphalt (native)" "	36,476	\$856,966	40,078	\$912,163	76,987	\$1,390,485
Bismuth" pounds	(2)	(2)	(2)	(2)	(2)	(2)
Bitumen, natural sulfonated.....short tons	(1)	(1)	(1)	(1)	(1)	(1)
Cement" barrels	(1)	(1)	(1)	(1)	(1)	(1)
Clay: Products (other than pottery and refractories)		3758,000		31,000,000		31,000,000
Raw (sold by producers).....short tons	25,366	54,019	29,359	57,395	17,905	43,465
Coal" "	4,076,779	9,509,973	5,516,849	14,271,221	5,770,000	16,733,000
Coke" "	246,851	(1 4)	264,935	(1 4)	324,829	(1 4)
Copper" pounds	533,676,000	62,973,768	613,382,000	74,219,222	647,978,000	84,237,140
Fluorspar" short tons	748	(1)	1,018	(1)	51	(1)
Fuller's earth" "	(1)	(1)	(1)	(1)	(1)	(1)
Gems and precious stones.....		(5)		(5)		(5)
Gold" troy oz.	356,501	12,477,535	391,544	13,704,040	390,470	13,666,450
Gypsum (crude)" short tons	61,813	78,147	48,574	60,259	(1)	(1)
Iron:						
Ore" long tons	355,006	(1)	319,834	(1)	911,839	(1)
Pig" short tons	(1 4)	(1 4)	(1 4)	(1 4)	(1 4)	(1 4)
Lead" "	69,601	7,934,514	71,930	9,638,620	65,257	9,788,550
Lime" "	56,221	352,306	57,609	392,912	59,811	407,753
Magnesite" "	50	400				
Manganese ore" "	43	(1)	(1)	(1)	(1)	(1)
Manganiferous ore" "	551	2,940	(1)	(1)	(1)	(1)
Mercury" flask (76 lbs.)....	19	3,515	(1)	(1)		
Molybdenum" pounds	(1)	(1)	(1)	(1)	(1)	(1)

Natural gas	M cu. ft.....	5,562,000	1,145,000	5,163,000	1,079,000	4,600,000	966,001
Natural gasoline	gallons	808,000	45,000	775,000	39,000		
Ores (crude), etc.:							
Copper	short tons	30,444,402	(6)	33,611,061	(6)	35,999,656	(6)
Dry and siliceous (gold and silver).....	"	622,650	(6)	434,234	(6)	352,475	(6)
Lead	"	77,979	(6)	75,758	(6)	48,658	(6)
Lead-copper	"	5,276	(6)	41	(6)	53	(6)
Zinc	"	2,302	(6)	16,710	(6)	231,845	(6)
Zinc-lead	"	798,864	(6)	841,837	(6)	753,930	(6)
Zinc-lead-copper	"	1,344	(6)	2,014	(6)	114	(6)
Petroleum	barrels	4,000	4,000				
Phosphate rock	long tons	1,340	8,535	1,184	7,410		
Potassium salts	short tons	(1)	(1)	17,274	340,125	(1)	(1)
Salt (sodium chloride).....	"	107,079	196,413	110,871	290,040	169,810	562,293
Sand and gravel.....	"	2,760,025	935,371	3,874,841	2,079,302	2,536,518	1,322,544
Silver	troy oz.	11,395,485	8,103,456	10,574,955	7,519,968	9,479,340	6,740,864
Sodium sulfate (natural).....	short tons	(1)	(1)				
Stone	"	408,140	340,551	285,170	318,261	390,480	416,821
Sulfur	long tons			(1)	(1)		
Sulfuric acid.....	short tons	(1 4)	(1 4)	(1 4)	(1 4)	(1 4)	(1 4)
Tungsten ore (60% concentrates).....	"	30	40,911	(1)	(1)	(1)	(1)
Vanadium	pounds	119,331	(1)	(1)	(1)	(1)	(1)
Zinc	short tons	42,049	6,307,350	45,543	3,470,998	46,896	10,129,536
Miscellaneous ⁸			16,048,855		18,136,720		21,036,047
Total value, eliminating duplications.....			122,368,873		147,073,924		160,935,000

1—Value included under "Miscellaneous."

2—Figures not available.

3—Estimate by Bureau of Mines based on figures issued by Bureau of the Census covering certain classes of clay products.

4—Value not included in total value for State.

*—From U. S. Bureau of Mines.

5—No canvass.

6—Not valued as ore; value of recoverable metal content included under the metals.

7—From copper smelting.

8—Includes minerals indicated by "1" above.

PART 1—METALLICS

Metal Mining Properties in Utah in 1944. No Production Is on Record if Figures of Production Are Not Given.

Hannah F. Aamodt, c/o Mrs. Albert P. Aamodt, Cannon Falls, Minn. Property in Salt Lake county—West Mountain Mining District—20.6 acres of mining claims.

Acme Mining Co. Incorporated at Lehi, Utah, October 16, 1919. Capital stock, \$100,000.00. Par value, 10 cents. Property in Utah county—American Fork Mining District—48 acres of mining claims.

Ada Consolidated Mining Company, c/o W. R. Wallace, Walker Bank & Trust Co., Salt Lake City, Utah. Property in Juab county—Fish Springs Mining District—66.1 acres of mining claims.

Ada Copper Mining Company, c/o R. F. Bodkin, 256 Vine Street, Salt Lake City, Utah. Property in Washington county—17 acres of mining claims.

John S. Adams, 5626 Western Avenue, Omaha, Nebraska. Property in Juab county—Tintic Mining District—66.7 acres of mining claims. Property in Washington county—Tutsagubet Mining District—196.3 acres of mining claims.

Leonard Adams, 116 Pierpont Avenue, Salt Lake City, Utah. Property in Juab county—Tintic Mining District—30.3 acres of mining claims.

Agathos Consolidated Mining Company. Incorporated at Salt Lake City, Utah, November 20, 1923. Capital stock, \$500,000.00. Par value, \$1.00. Capital stock subscribed, \$500,000.00. President, John William Buck; vice-president, Mary Agnes Hearley; secretary, Mary Elizabeth Hearley; treasurer, Isabel Emma Parker Buck. (1008 Kearns Building, Salt Lake City, Utah.) c/o Welsch, Driscoll & Buck, Park City, Utah. Property in Wasatch county—991.1 acres of mining claims.

Pete Aiolo, Helper, Utah. Property in Carbon county—10 acres of surface rights.

Alaska Mining Co., 163 South Main St., Salt Lake City. Incorporated at Salt Lake City, Utah, May 4, 1897. Capital stock, \$400,000.00. Par value, \$1.00. Capital stock subscribed, 135,067 shares. President, W. Q. Van Cott; vice-president, Clarence Bamberger; secretary, H. Cohen; treasurer, E. Bamberger. Property in Juab county—Tintic Mining District—82.2 acres of mining claims.

Alice Mining Co. Incorporated at Provo, Utah, December 24, 1915. Capital stock, \$14,000.00. Par value, 2 cents. Increased to \$50,000.00. President, B. H. Bullock. (Exchange Place, Salt Lake City, Utah.)

A. F. Allen, Glenwood Springs, Colorado. Property in San Juan county—944.9 acres of mining claims.

Allied Asphalt and Mineral Corporation. Incorporated at New York, October 18, 1939. Capital stock, \$300,000.00. Par value, \$100.

Subscribed capital stock, \$291,600.00. President, F. M. Lea; vice president, Gordon S. Ziegler; secretary, Clinton DeWitt Van Siclen; treasurer, F. M. Lea. (Agents—George A. Critchlow and A. W. Watson, 1320 Continental Bank Building, Salt Lake City, Utah.)

Robert Allsop, Milford, Utah. Property in Beaver county—Star Mining District—Compressors, hammer and stoper.

Alpha Gold Mining Co., Salt Lake City, Utah. Property in Utah county—58.7 acres of mining claims.

Alpine Galena Mining Co. Incorporated at Provo, Utah, February 17, 1909. Capital stock, \$50,000.00. Secretary, A. L. Booth. (Room 1, Knight Building, Provo, Utah.)

Alpine Gold Mining Co. Incorporated at Salt Lake City, Utah, August 8, 1929. Capital stock, \$150,000.00. Par value, 10 cents. Capital stock subscribed, \$100,000.00. President, C. A. Walker; vice-president, John H. Walker; secretary, J. R. Walker; treasurer, John M. Wallace. (American Building, 338 South Main Street, Salt Lake City, Utah.)

Alta-Helena Mining and Milling Co. Incorporated at Salt Lake City, Utah, October 20, 1916. Capital stock, \$50,000.00. Par value, 10 cents. President, A. E. Anderson; treasurer, Herman A. Bjork, c/o Hans N. Bjork, Box No. 65, Sandy, Utah. Property in Salt Lake county—Little Cottonwood Mining District—101.1 acres of mining claims. Receiver, ore car, cabin and shop. Silver-lead-zinc prospect.

Alta Mining and Development Co. Incorporated at Salt Lake City, Utah, July 18, 1906. Capital stock, \$600,000.00. Par value, \$1.00. Capital stock subscribed, \$392,900.06. President, W. R. Landwehr; vice-president, E. McL. Tittman; secretary, M. P. Ingalls; treasurer, L. K. Nicholson. (700 McCornick Building, Salt Lake City, Utah.) Gold-silver-lead-zinc property at Alta.

Alta Peruvian M. & M. Co., c/o M. W. Bird, Springville, Utah. Property in Salt Lake county—Little Cottonwood Mining District—44.4 acres of mining claims.

Alta Prince Mining Co., 2906 South State, Salt Lake City, Utah. Property in Salt Lake county—Big Cottonwood Mining District—17 acres of mining claims.

Alta Tunnel and Transportation Co. Incorporated at Salt Lake City, Utah, September 20, 1911. Capital stock, \$1,000,000.00. Par value, \$1.00. President, R. C. Wilson; vice-president, F. V. Bodfish; secretary and treasurer, Hazel Christensen, c/o F. V. Bodfish, 1001 Walker Bank Building, Salt Lake City, Utah. Property in Salt Lake county—Big Cottonwood Mining District—28 acres of mining claims. Compressor building, cabin and snowshed.

Alta United Mines Co. (Formerly Emma Silver Mines Co.) Incorporated at Salt Lake City, Utah, July 12, 1919. Capital stock, \$5,000,000.00. Par value, \$1.00. President, George H. Watson, 22½ East

South Temple, Salt Lake City, Utah; secretary, Robert F. Marvin. Property at Alta in Salt Lake county—846.6 acres of mining claims. Snowsheds, ore bin, cabins, blacksmith shop and miscellaneous equipment. Property in Utah county—American Fork Mining District—248.3 acres of mining claims. Pipe, old mine and boarding house. Salt Lake county—202 tons ore, containing gold, silver, lead, copper, antimony and bismuth.

Alvarado Mining and Milling Co. Incorporated at Salt Lake City, Utah, September 22, 1925. Capital stock, \$100,000.00. Par value, 10 cents. Capital stock subscribed, \$81,000.00. 616 Judge Building, Salt Lake City, Utah. Property in Box Elder county—Sierra Madre Mining District—239 acres of mining claims.

Amaska Gold Mine, c/o Don Moody, Delta, Utah. Property in Millard county—House, personal property and gold panner.

American Metal Mining Co. Incorporated at Salt Lake City, Utah, February 7, 1921. Capital stock, \$100,000.00. Par value, 10 cents. President, Harold Bowman; vice-president, B. B. Hall; secretary, Louise M. Orton, 276 South West Temple, Salt Lake City, Utah. Property in Salt Lake county—Big Cottonwood Mining District—26.2 acres of mining claims.

American Smelting and Refining Company. Incorporated at Jersey City, N. J., May 1, 1899. Capital stock, \$65,000,000.00. Utah Department, W. J. O'Connor, Mgr., 700 McCornick Building, Salt Lake City. Properties in Salt Lake, Juab, Sevier, Tooele and Utah counties. Production from Boston Consolidated unit, West Mountain mining district, 27,643 tons of copper, gold, silver-lead ore.

American Star Mining Co. Incorporated at Salt Lake City, Utah, September 3, 1909. Capital stock, \$1,000,000.00. Par value, \$1.00. President, N. W. Rice; vice-president, F. S. Mulock; secretary, W. W. Rager; treasurer, George Mixter, 921 Newhouse Building, Salt Lake City, Utah. Property in Juab county—12 acres of mining claims.

American Volunteer Mining and Milling Co. Incorporated at Salt Lake City, Utah, September 12, 1905. Capital stock, \$25,000.00. Par value, 5 cents. c/o Frank T. Hines, 1705 K Street, N. W., Washington, D. C. Property in Utah county—American Fork Mining District—164.9 acres of mining claims.

Anchor Mining Co., 101 Quincy Street, Hannock, Michigan. Property in Wasatch county—131.6 acres of mining claims.

Eleanor Anderson, Cedar Fort, via Cedar Valley, Utah. Property in Utah county—Camp Floyd Mining District—125.6 acres of mining claims.

Harold S. Anderson, San Juan County, Utah. Property in San Juan county—150.9 acres of mining claims.

Winnifred McHatton Anderson, 312 East Main Street, Negaunee, Michigan. Property in Juab county—21.4 acres of mining claims.

James Andrus Estate, c/o Charles Andrus, St. George, Utah. Property in Washington county—Tutsagubet Mining District—20 acres of mining claims.

Annie Laurie Consolidated Gold Mines, c/o R. E. Mark, 903 Kearns Building, Salt Lake City, Utah. Property in Piute county—Gold Mountain Mining District—2914.3 acres of mining claims. Reduction mill, blacksmith shop, cabins and other miscellaneous supplies.

Antimony Mining Company of Utah. Incorporated at Salt Lake City, Utah, February 4, 1907. Capital stock, \$600,000.00. Par value, \$1.00. Decreased to \$60,000. Par value to 10 cents. Reinstated, March 27, 1941. President, Bartlett F. Johnston; vice-president, Bartlett F. Johnston, Jr.; secretary and treasurer, Tilghman H. Sharp, c/o Benjamin L. Rich, Agent, Boston Building, Salt Lake City, Utah. Property in Garfield county—Antimony Mining District—201.2 acres of mining claims.

Apex Mine, c/o E. L. Cox, St. George, Utah. Property in Washington county—Tutsagubet Mining District—Production, 223,770 lbs. copper.

Argentine Mining Co., Box 837, Salt Lake City, Utah. Property in Tooele county—Tooele Mining District—153.4 acres of mining claims.

Arizona Antlers Mining Co. Incorporated at Salt Lake City, Utah, June 26, 1944. Capital stock, \$500,000.00. Par value, 10 cents. President, F. F. Hintze; vice-president, Don E. Swenson; secretary, E. G. Kidder; treasurer, H. A. Culverwell.

William B. Armstrong, 58 East 27th South, Salt Lake City, Utah. Property in Utah county—Santaquin Mining District—20.6 acres of mining claims.

Arrowhead Metal Mining Co. Incorporated at Provo, Utah, February 26, 1929. Capital stock, \$100,000.00. Par value, 10 cents.

W. O. Ash, c/o M. E. McCarthy, Hoodriver, Oregon. Property in Juab county—West Tintic Mining District—15.1 acres of mining claims.

Assets Corporation, c/o George A. Critchlow, Atty., 1320 Continental Bank Building, Salt Lake City, Utah. Property in Wasatch county—144.5 acres of mining claims.

Herbert S. Auerbach, deceased, 230 Brooks Arcade, Salt Lake City, Utah. Property in Salt Lake county—Big Cottonwood Mining District—96.6 acres of mining claims. Property in Utah County—Tintic Mining District—41.2 acres of mining claims. Property in Sanpete County—304 acres of mining claims.

Auerbach Realty Co., c/o Herbert S. Auerbach, deceased, Brooks Arcade, Salt Lake City, Utah. Property in Tooele county—Camp Floyd Mining District—384.2 acres of mining claims.

Aurum Mining and Milling Co. Incorporated at Provo, Utah, April 6, 1899. Capital stock, \$10,000.00. President, J. L. Thomas; vice-president, J. M. Holdaway; secretary, P. H. Holt, c/o Arnold Dixon, Sec., 167 East Second North, Provo, Utah. Property in Utah county—North Tintic Mining District—52.3 acres of mining claims.

Azure Queen Mining Co., 525 Utah Oil Building, Salt Lake City, Utah. Property in Tooele county—Boarding house.

Babick Bros., Trout Creek, via Calleo, Utah. Property in Juab county—Mill, cabin, shed and loading chute.

George Baglin and G. L. Bemis, 509 Felt Building (563 East Broadway), Salt Lake City, Utah. Property in Wasatch county—291.2 acres of mining claims.

Theo. Mead Bailey, Charles Olin Bailey, Jr., and Elida Bailey Gregg, c/o Bailey-Claddon Building, Sioux Falls, South Dakota. Property in Juab county—110 acres of mining claims.

Howard W. Balsley, Moab, Utah. Property in Grand county—LaSal Mining District—55.5 acres of mining claims. Property in San Juan county—27.2 acres of mining claims.

Bamberger Co., P. O. 1318, Salt Lake City, Utah. Property in Summit county—59 acres of mining claims.

Bertha G. Bamberger, Et Al., P. O. Box 1318, Salt Lake City, Utah. Property in Salt Lake county—Big Cottonwood Mining District—73.2 acres of mining claims. Property in Juab county—Tintic Mining District—4.8 acres of mining claims.

Clarence Bamberger, Box 1318, Salt Lake City, Utah. Property in Salt Lake county—Big Cottonwood Mining District—6.4 acres of mining claims. Property in Wasatch county—Blue Ledge Mining District—87.6 acres of mining claims. Property in Summit county—Uintah Mining District—224.5 acres of mining claims.

Ernest Bamberger and Russell G. Schulder, Et Al., 163 South Main, Salt Lake City, Utah. Property in Salt Lake county—Big and Little Cottonwood Mining Districts—74.4 acres of mining claims. Property in Summit county—44.1 acres of mining claims. Property in Utah county—American Fork Mining District—.5 acre of mining claims. Property in Wasatch county—Snake Creek Mining District—59.6 acres of mining claims.

Bamberger Investment & Expl. Co., Box 1318, Salt Lake City, Utah. Property in Summit county—180.5 acres of mining claims. Property in Wasatch county—59.1 acres of mining claims.

J. E. Bamberger, Box 1318, Salt Lake City, Utah. Property in Tooele county—Camp Floyd Mining District—7.5 acres of mining claims.

Simon Bamberger Co., Box 1318, Salt Lake City, Utah. Property in Salt Lake county—Big Cottonwood, West Mountain, and Springs Mining Districts—138.4 acres of mining claims. Property in Juab

county—Tintic Mining District—4.8 acres of mining claims. Property in Box Elder county—Willard Mining District—104.6 acres of mining claims.

Bankers Trust Co., c/o Wilson I. Snyder Estate, 419 Judge Building, Salt Lake City, Utah. Property in Wasatch county—10 acres of mining claims.

Banner Mining Company, 221 Kearns Building, Salt Lake City, Utah. Property in Tooele county—Ophir Mining District—23.1 acres of mining claims.

Joseph L. Banta, Box 38, Modena, Utah. Property in Beaver county—Washington Mining District—100 acres of mining claims.

W. B. Barker, McGill, Nevada. Property in Washington county—Gold Strike Mining District—116.1 acres of mining claims.

H. L. Barnicott, 140 McClelland Street, Salt Lake City, Utah. Property in Summit county—216.3 acres of mining claims.

Barstow Mining Company. Incorporated at Salt Lake City, Utah, February 16, 1910. Capital, \$10,000.00. Par value, 2 cents. President, Henry Newell; vice-president, W. L. Pickard, Sr.; secretary, W. M. Mauck. (34 South 1st West, Salt Lake City, Utah.)

John R. Bartlett, Butte, Montana. Property in Utah county—Lehi Mining District—46.2 acres of mining claims.

Blayne J. Barton, Beaver County, Utah. Property in Beaver county—North Star Mining District—75.8 acres of mining claims.

Basque Mining and Milling Company. Incorporated at Salt Lake City, Utah, March 19, 1927. Capital, \$200,000.00. Par value, 10 cents. President, E. E. Haviland; secretary, T. H. Perleywits; treasurer, Ben J. Loinas. (924 South 10th East, Salt Lake City, Utah.)

Fred C. Bassett, 218 10th East, Salt Lake City, Utah. Property in Piute county—Ohio Mining District—12.7 acres of mining claims.

Estate of Benjamin F. Bauer, 105 North Third West, Salt Lake City, Utah. Property in Salt Lake county—Big Cottonwood Mining District—141.4 acres of mining claims. Property in Tooele county—Blue Bell Mining District—20.6 acres of mining claims.

Bay State Mining and Development Company. Incorporated at Provo, Utah County, Utah, June 18, 1910. Capital stock, \$50,000.00. President, John Cleghorn; vice-president, J. F. Noyes; secretary, J. W. Staus. (Box 1050, Hotel Utah, Salt Lake City, Utah.) c/o G. O. Relf, El Encanto Hotel, Palm Springs, Calif. Property in Utah county—American Fork and Alpine Mining Districts—102.9 acres of mining claims.

Milis H. Beardsley, Garfield County, Utah. Property in Garfield county—White Canyon Mining District—40 acres of mining claims.

Archie E. Beatty, Pintura, Utah. Property in Washington county—17 acres of mining claims.

Helene Beatty, P. O. Box 233, East Pasadena Station, Pasadena, Calif. Property in Iron county—Loading ramp.

The Beauty Mining Corporation. Incorporated at Park City, Summit County, Utah, December 7, 1925. Capital, \$100,000.00. Par value, \$1.00. President, Henry J. Snyder; vice-president, Charles Moore; secretary, John T. Hennessy; treasurer, John T. Hennessy. (Grass Valley, California, as of 1932.)

Beaver Creek Mining Company. Incorporated at Provo, Utah, April 3, 1929. Capital stock, \$10,000.00. Par value, 1 cent. President, Harry Christianson; vice-president, P. P. Thomas; secretary, H. T. Thomas; treasurer, H. F. Thomas. (Provo, Utah, as of 1932.)

Beaver Crown Con. Mining Co., c/o R. M. Holt, Secy., 435 K Street, Salt Lake City, Utah. Property in Beaver county—North Star Mining District—198.8 acres of mining claims.

Beaver Gold and Copper Company. Incorporated at Salt Lake City, Utah, April 3, 1907. (Formerly Beaver Copper Company.) Capital stock, \$1,000,000.00. President, J. A. McMullen; vice-president, Harry J. Duerkop; secretary, Paul A. Banker, c/o A. J. McMullen, Mgr., Box 419, Milford, Utah. Property in Beaver county—Beaver Lake Mining District—175 acres of mining claims. Hoist, compressor, drill, engine room, cabins, cars, tools and blacksmith shop.

Beaver Tungsten Mines, Inc. Incorporated at Beaver, Utah, January 19, 1943. Capital stock, \$100,000.00. Capital stock subscribed, \$100,000.00. President, Vernor W. Wilson; vice president, James C. McGarry; secretary and treasurer, Edgar W. Dent. 3646 9th Street, Riverside, Calif.

William W. Bellows, c/o Victoria Hotel, Springfield Mass. Property in Tooele county—North Tintic Mining District—395.9 acres of mining claims. Cook house, bunk house, cabin, house and head frame.

G. L. Bemis, c/o Allen T. Sanford, Boston Building, Salt Lake City, Utah. Property in Salt Lake county—West Mountain Mining District—185.9 acres of mining claims. Property in Tooele county—Columbia Mining District—123.7 acres of mining claims.

Bennet Mining Co., c/o W. N. Bradley, 405 Felt Building, Salt Lake City, Utah. Property in Utah county—North Tintic Mining District—121.9 acres of mining claims.

Bennion Coal Company. Incorporated at Salt Lake City, Utah, July 12, 1934. Capital stock, \$1,000.00. Par value, \$1.00. President, F. H. Bennion; vice-president, S. T. Bennion; secretary, S. H. Bennion; treasurer, S. H. Bennion.

J. M. Berry, Cedar City, Utah. Property in Iron county—Compressor, jackhammer, pipe, and compressor shed.

Ronald Bess, 125 South State Street, Salt Lake City, Utah. Property in Tooele county—40 acres of mining claims.

Big Cottonwood Bonanza Mining Company. Incorporated at Salt Lake City, Utah, August 21, 1915. Capital stock, \$50,000.00. President, Thomas Prichard; vice-president, George A. Wooton; secretary, A. F. Kurhuer. 477 6th Avenue, Salt Lake City, Utah.

Big Cottonwood Mines Company. Incorporated at Salt Lake City, Utah, January 31, 1940. Capital, \$25,000.00. Par value, 10 cents. Capital stock subscribed, \$6,250.00. President, John H. Walker; vice-president, John M. Wallace; secretary and treasurer, Reed E. Holt.

Big Cottonwood Silver King M. & M., 2906 South State Street, Salt Lake City, Utah. Property in Salt Lake county—Big Cottonwood Mining District—82 acres of mining claims.

The Big Four Mining and Development Company. Incorporated at Midway, Wasatch County, Utah, August 5, 1901. Capital stock, \$15,000.00. President, J. L. Thompson; vice-president, J. J. Trenam; secretary and treasurer, J. M. Holdaway, c/o F. L. Buhler, 1819 South 10th East, Salt Lake City, Utah. Property in Wasatch county—Snake Creek Mining District—109 acres of mining claims.

Big Hill Mining Company. Incorporated at Provo, Utah County, Utah, June 17, 1899. Capital stock, \$50,000.00. President, S. A. King; vice-president, E. M. Geuter; secretary and treasurer, George Haven-camp, c/o C. R. McBride, 818 Kearns Building, Salt Lake City, Utah. Property in Utah county—Tintic Mining District—70.8 acres of mining claims. Hoist, duplex compress, head frame, compressor building, black-smith shop, change room and other miscellaneous equipment.

Bingham Canyon Town, Bingham Canyon, Utah. Property in Salt Lake county—West Mountain Mining District—18 acres of mining claims.

Bingham Centennial Mines Development Company. Incorporated at Salt Lake City, Utah, August 17, 1916. Capital stock, \$125,000.00. Par value, 25 cents. President, John W. Wolfe; vice-president, V. Jagger; secretary and treasurer, James E. Emsley. (812 Continental Bank Building, Salt Lake City, Utah.) c/o J. W. Wolfe, Oakley, Logan County, Kansas. Property in Salt Lake county—West Mountain Mining District—162.8 acres of mining claims.

Bingham Congor Copper Company. Incorporated at Salt Lake City, Utah, August 16, 1897. (Formerly—Congor Gold & Copper Mining & Milling Co.) Capital stock, \$1,000,000.00. President, Roy C. Bothwell; vice-president, R. E. McConaughy; secretary and treasurer, Florence O'Neill. c/o Bothwell & McConaughy, 307 Kearns Building, Salt Lake City, Utah. Property in Salt Lake county—West Mountain Mining District—123.8 acres of mining claims.

Bingham Development Company. Incorporated at Salt Lake City, Utah, May 27, 1937. Capital stock, \$500,000.00. Par value, 25 cents. Capital stock subscribed, \$500,000.00. President, Tom Lyon; vice-president, Philo T. Farnsworth, Jr.; secretary and treasurer, Rom Warburton. 821 Kearns Building, Salt Lake City, Utah. Property in Tooele county—Tooele Unorganized, Tooele, and West Mountain Mining Districts—1163.6 acres of mining claims.

Bingham Empire Mines Company. Incorporated at Provo, Utah County, Utah, August 2, 1915. Capital stock, \$10,000.00. President, Jesse Knight; vice-president, W. Lester Mangman; secretary, E. G. Jensen. c/o Knight Invest. Co., Knight Block, Provo, Utah. Property in Tooele county—Unorganized Mining District—156.1 acres of mining claims.

Bingham Lead Company. Incorporated at Salt Lake City, Utah, October 21, 1929. Capital stock, \$15,000.00. Par value, 1 cent. Capital stock subscribed, \$6,000.00. President, P. C. Woolley; vice-president, J. C. Johnson; secretary and treasurer, W. G. Seley. c/o J. A. Hogle & Co., 132 South Main Street, Salt Lake City, Utah. Property in Salt Lake county—West Mountain Mining District—97.9 acres of mining claims.

Bingham Mercantile Co., c/o C. E. Adderley, Box 336, Bingham Canyon, Utah. Property in Salt Lake county—West Mountain Mining District—41.3 acres of mining claims.

Bingham Metals Company. Incorporated at Salt Lake City, Utah, July 15, 1925. Capital stock, \$250,000.00. Par value, 25 cents. President, Glenn L. Loveless; vice-president, W. Ray Gammel; secretary and treasurer, J. Hall Belt; agent, J. H. Belt., 264 East 17th South, Salt Lake City, Utah. Property in Salt Lake county—West Mountain Mining District—19.1 acres of mining claims. Ore bin, transformers, hoist motor, ore cars, trucks, skip and cable, rock drills, rail, pipe, and snow sheds. Bingham production—346 tons of gold, silver, lead, copper and zinc ore.

Bingham Silver Lead Company. Incorporated at Salt Lake City, Utah, May 31, 1929. Capital stock, \$100,000.00. Par value, 10 cents. President, John Larsen; vice-president, Signe K. Larson; secretary, Kenneth B. Dyer. (168 A Street, Salt Lake City, Utah.)

Bingham Tintic Mines Co., c/o Dr. D. P. Thomas, Templeton Building, Salt Lake City, Utah. Property in Millard county—Air compressor, jackhammer, track, house, and pipe.

Charles E. Bird, c/o John Preston King, First National Trust & Savings Co., Lindsay, Calif. Property in Tooele county—41.3 acres of mining claims.

Legrand Bird, 3545 Lynwood Road, Lynwood, Calif. Property in Tooele county—41.3 acres of mining claims.

Mrs. May Bird, 831 Arcadia Avenue, Arcadia, Calif. Property in Tooele county—Unorganized Mining District—41.3 acres of mining claims.

Birthday Consolidated Gold Mines, Inc., c/o C. S. Woodward, Pres., 47 West South Temple, Salt Lake City, Utah. Property in Tooele county—Willow Springs Mining District—100 acres of mining claims.

George A. Blackley, Heber, Utah. Property in Wasatch county—20 acres of mining claims.

Black Mountain Mining Co., Delle, Utah. Property in Tooele county—Hoist, compressor, engines, mine equipment, lighting system, head frame, and compressor building.

Black Rock Copper Mining & Milling Company. Incorporated at Salt Lake City, Utah, March 20, 1902. Capital stock, \$30,000.00. Par value, 10 cents. President, Walter James; vice president, N. S. Nielson; secretary, J. P. James; treasurer, Walter James. Black Rock, Utah.

Victoria B. Blades, 454 Sixth Avenue, Salt Lake City, Utah. Property in Beaver county—North Star Mining District—246.4 acres of mining claims.

Blanding Mines Company. Incorporated at Blanding, San Juan County, Utah, August 1, 1940. Capital stock, \$50,000.00. Par value, \$10.00. President, H. L. Bigler; secretary and treasurer, Daniel Milenski. (Box 299, Durango, Colorado.) Property in San Juan county—Buildings, milling and automotive equipment, and supplies.

Garbut Claims. Mine owned by Vanadium Corporation of America. Produced 4051 tons of vanadium ore.

George D. Blood, 1495 Euclid Avenue, Berkeley, Calif. Property in Summit county—83.3 acres of mining claims.

The Blue Ledge Mining Company. Incorporated at Salt Lake City, Utah, January 19, 1923. Capital stock, \$375,000.00. Par value, 25 cents. Capital stock subscribed, \$187,500.00. President, Margaretta V. Rogers; vice-president, Matilda C. G. Steed; secretary, Margaret L. Rogers. c/o Fred Fahlstrom, Box 15, Keetley, Wasatch County, Utah. Property in Wasatch county—46.4 acres of mining claims.

Blue Ribbon Mining Company. Incorporated at Salt Lake City, Utah, October 7, 1944. Capital stock, 1,250,000 shares. Capital stock subscribed, 650,000 shares. President, J. H. Snell; vice-president, Jack Snell; secretary, Sterling B. Talmadge. (308 Ness Building, Salt Lake City, Utah.)

Blue Rock Mining and Milling Company. Incorporated at American Fork Utah, January 16, 1933. Capital, \$50,000.00. Par value, 50 cents. President, Jas. H. Clarke; secretary, J. B. Parker, American Fork, Utah County, Utah. Property in Utah county—Cabins, boarding houses, mill buildings, blacksmith shop, snow sheds, compressor and engine, hoist and engine, track, ore cars, air and water lines, air receiver, and electric motor.

Bluestone Lime & Quartzite Mining Co., c/o Combined Metals Reduction Co., Stockton, Utah. Property in Tooele county—Rush Valley Mining District—145.8 acres of mining claims.

Bog Mining Co., Provo, Utah. Property in Utah county—Boarding house, compressor building, air storage tank, track, and pipe.

E. H. Boley, Et Al., American Fork, Utah. Property in Utah county—American Fork Mining District—20 acres of mining claims.

Bonanza Consolidated Mining Company. Incorporated at Salt Lake City, Utah, September 18, 1901. Capital stock, \$150,000.00. Par value, \$1.00. Capital stock subscribed, \$150,000.00. President, P. L. Williams; vice-president, Hugh Williams; secretary and treasurer, Mercedes Kilkenny. (18 East 2nd South, Salt Lake City, Utah.)

Bonanza Mining Co., and A. B. Hamilton, c/o Hugh Kilkenny, 18 South Second East, Salt Lake City, Utah. Property in Wasatch county—130.3 acres of mining claims.

Lillian B. Booth, Uinta Booth, Bowers & Irma Booth Mitchell, 1034 Hi Point, Los Angeles, Calif. Property in Salt Lake county—Big Cottonwood Mining District—86.4 acres of mining claims.

Boston Apex Mining Company. Incorporated at Portland, Maine, February 24, 1931. Capital stock, \$1,500,000.00. President, Olaf Olsen; vice-president, A. Francis Hayden; secretary, Henry S. Parker; treasurer, A. Stanley North; agent, A. H. Nebeker, 818 Kearns Building, Salt Lake City, Utah. Property in Salt Lake county—West Mountain Mining District—101 acres of mining claims.

Boston-Sunshine Gold Mining Company. Incorporated at Salt Lake City, Utah, April 4, 1908. Capital stock, \$250,000.00, later changed to \$10,000.00. Par value, 4 cents. Capital stock subscribed, \$6,000.00. President, A. Reeves; vice-president, Robert D. Dick; secretary, A. Reeves; treasurer, Elizabeth D. Cavanaugh. 628 Dooly Block, Salt Lake City, Utah. Property in Tooele county—Camp Floyd Mining District—81.7 acres of mining claims.

Boston Utah Mining Co., c/o Wilmar Evans, 201 South Roxbury Drive, Beverly Hills, Calif. Property in Tooele county—Clifton Mining District—60.3 acres of mining claims.

Bothwell Corporation, 205 Kearns Building, Salt Lake City, Utah. Property in Tooele county—Camp Floyd Mining District—865.4 acres of mining claims.

Amelia Bouck, 154 North Fifth West, Salt Lake City, Utah. Property in Salt Lake county—West Mountain Mining District—8.1 acres of mining claims. Property in Tooele county—West Mountain Mining District—62 acres of mining claims.

Ruth Bourgard, Et Al., 1633 East 13th South, Salt Lake City, Utah. Property in Salt Lake county—West Mountain Mining District—80.7 acres of mining claims.

M. Alma Bourne, Box 538, Provo, Utah. Property in Utah county—Alpine and American Fork Mining Districts—166.4 acres of mining claims.

Joe Bowers Mining Co., 628 Dooly Block, Salt Lake City, Utah. Property in Juab county—Tintic Mining District—32.6 acres of mining claims.

Alex Boyter Estate, c/o George Boyter, Beaver, Utah. Property in Beaver county—Lincoln Mining District—20 acres of mining claims.

Mrs. Mary E. N. Bradley and Marguerite M. Graham, c/o Geo. J. Gibson, 1008 Kearns Building, Salt Lake City, Utah. Property in Tooele county—Ophir Mining District.

Franklin J. Bradshaw, 1327 Gilmer Drive, Salt Lake City, Utah. Property in Tooele county—Clifton and Rush Valley Mining District—968.8 acres of mining claims. Property in Utah county—Alpine and Bluebird Lode Mining Districts—361.6 acres of mining claims.

Wallace M. and **Wallace I. Bransford**, 105 East South Temple, Salt Lake City, Utah. Property in Wasatch county—11 acres of mining claims.

Elizabeth Breen, 839 East South Temple, Salt Lake City, Utah. Property in Salt Lake county—13 acres of mining claims.

Bristol Silver Mines Company. Incorporated at Pioche, Nevada, March 8, 1922. Capital stock, \$100,000.00, later changed to \$150,000.00. Par value, 10 cents. Capital stock subscribed, \$97,333.20. President, W. I. Snyder; vice-president, W. F. Snyder; secretary and treasurer, George W. Snyder; agent, George W. Snyder. 341 South Main Street, Salt Lake City, Utah. Property in Nevada.

British Empire Trust Co., Limited, c/o A. J. Mitchell & Co., Ltd., Room 1610, 25 King Street West, Toronto 2, Canada. Property in Utah county—Unorganized Mining District—396.1 acres of valuable deposit.

George Woodruff Brodie and **Julianne M. Brodie**, c/o Karl A. Scheid, P. O. Box 755, Salt Lake City, Utah. Property in Salt Lake county—Hot Springs Mining District—62.8 acres of limestone. Little Cottonwood Mining District—1.4 acres of mining claims.

Alice Brown and **Celia E. Brown**, 3151 Warren Blvd., Chicago, Ill. Property in Salt Lake county—West Mountain Mining District—45.5 acres of mining claims.

Brown & Sanford Irrigation Co., c/o J. W. Stevenson, 150 West North Temple, Salt Lake City, Utah. Property in Salt Lake county—Big Cottonwood Mining District—5 acres of mining claims.

T. M. Bruback, 707 Myrtle Street, Erie, Pa. Property in Juab county—Tintic Mining District—66.8 acres of mining claims.

Angus Buchanan, 117 East Myrrh Street, Compton, Calif. Property in Beaver county—Star Mining District—20 acres of mining claims.

Buffalo Consolidated Mining Company. Incorporated at Salt Lake City, Utah, October 1, 1908. Capital stock, \$100,000.00 or 1,000,000 shares. Par value, 10 cents. Capital stock subscribed, \$100,000.00. President, Karl Mayer; vice-president, G. A. Steiner; secretary, Allen T. Sanford; treasurer, W. R. Pollock. (33 East 6th South, Salt Lake City, Utah.)

Reed Bullen, Logan, Utah. Property in Cache Valley—Paradise Mining District—99.1 acres of mining claims.

Bull Run Mining Co., c/o Jas. Summer, Jr., Atty., Provo, Utah. Property in Washington county—66.8 acres of mining claims.

Bull Valley Gold Mines Company. Incorporated at Salt Lake City, Utah, July 29, 1912. Capital stock, \$100,000.00. Par value, 10 cents. Capital stock subscribed, 1,000,000 shares. President, M. R. Evans; vice-president, Willard Scowcroft; secretary and treasurer, N. A. Robertson. c/o N. A. Robertson, 411 Felt Building, Salt Lake City, Utah. Property in Washington county—Bull Valley Mining District—286.5 acres of mining claims.

Bullion Coalition Mines. Incorporated at Salt Lake City, Utah, January 11, 1910. Capital stock, \$5,000,000.00, later changed to \$600,000.00. Par value, \$5.00, later changed to 60 cents. Capital stock subscribed, \$600,000.00. President, Charles L. Wheeler; vice-president, Robert E. Mark; secretary, Charles L. Crockwell; treasurer, G. B. McKee. 329 Atlas Building, Salt Lake City, Utah.

Bullion Mining Company. Incorporated at Salt Lake City, Utah, May 22, 1916. Capital stock, \$10,000.00, later changed to \$200,000.00. Par value, 1 cent, later changed to 10 cents. President, James A. Brown; vice-president, R. W. Ray; secretary and treasurer, M. C. Morris, Jr. (23 Mining Exchange Building, Salt Lake City, Utah.)

C. J. Burke, c/o Urban Puyuelo, Center Barber Shop, 119 East Broadway, Salt Lake City, Utah. Property in Box Elder county—18.3 acres of mining claims.

Horace Burkinshaw, Sandy, Utah. Property in Tooele county—Columbia Mining District—6.8 acres of mining claims.

Eunice J. Burns, Marysvale, Utah. Property in Piute county—Mt. Baldy Mining District—209.6 acres of mining claims.

James P. Burns, Box 64, Park City, Utah. Property in Summit county—69.4 acres of mining claims.

Joe Burns, Marysvale, Utah. Property in Piute county—Blacksmith shop, track, cabin and stable.

Myra C. Burns, Middleville, New York. Property in Piute county—Mt. Baldy Mining District—108.9 acres of mining claims.

T. T. Burton, 244 West Second South, Salt Lake City, Utah. Property in Juab county—19.7 acres of mining claims.

B. W. H. Gold & Silver Mining Co., c/o B. Holley, Richfield, Utah. Property in Sevier county—Cabin and equipment.

Cabin Mining Company. Incorporated at Salt Lake City, Utah, July 3, 1900. Capital stock, \$10,000.00. Capital stock subscribed, \$10,000.00. President, Spencer P. Felt; vice-president, Edwin S. Felt; secretary, Chrystal Garrett. 321 Felt Building, Salt Lake City, Utah. Property in Salt Lake county—Little Cottonwood Mining District—11.3 acres of mining claims.

The Calendar Mining Company. Incorporated at Salt Lake City, Utah, December 13, 1892. Capital stock, \$80,000.00. Par value, \$1.00. President, Willaim R. Wallace; vice-president, W. W. Stewart; secretary and treasurer, Sarah E. Stewart. 64 South 9th East, Salt Lake City, Utah. Property in Tooele county—Clifton Mining District—71.2 acres of mining claims.

Caliente-Cobalt Mining Company. Incorporated at Salt Lake City, Utah, June 19, 1929. Capital stock, \$200,000.00, later changed to \$100,000.00. Par value, 10 cents, later changed to 2 cents. Capital subscribed, \$100,000.00. President, George N. Lawrence; vice-president, J. C. Johnson; secretary, W. G. Seley; treasurer, W. D. Nebeker, Jr. (23 Salt Lake Stock and Mining Exchange Building, #39 Exchange Place, Salt Lake City, Utah.)

Cameo Investment Co., 928 East Ninth South, Salt Lake City, Utah. Property in Salt Lake county—West Mountain Mining District—51.1 acres of mining claims.

Canadian Radium & Uranium Corporation. Incorporated at New York City (630 Fifth Avenue), New York, April 25, 1944. Capital stock, 100 shares of no par value. Capital stock subscribed—all. President, Boris Pregel; vice-president, Alexander Pregel; secretary, Alexander Pregel; agent, George A. Critchlow & A. W. Watson, 1320 Continental Bank Building, Salt Lake City, Utah. Treasurer, Edward Ausen.

J. Floyd Cannon, 1437 Gilmer Drive, Salt Lake City, Utah. Property in Tooele county—Camp Floyd Mining District—244.2 acres of mining claims.

Jesse F. Cannon, 1437 Gilmer Drive, Salt Lake City, Utah. Property in Tooele county—Dugway and Camp Floyd Mining District—1,056.1 acres of mining claims.

Miss June Cannon, 1437 Gilmer Drive, Salt Lake City, Utah. Property in Tooele county—Ophir Mining District—18.1 acres of mining claims.

T. Quentin Cannon, 1437 Gilmer Drive, Salt Lake City, Utah. Property in Tooele county—Camp Floyd Mining District—329.7 acres of mining claims.

Capitol Hill Mining Company. Incorporated at Milford, Utah. September 18, 1917. Capital, \$7,500.00. 406 Dooly Building, Salt Lake City, Utah.

W. O. Carbis, 1141 Michigan Avenue, Salt Lake City, Utah. Property in Salt Lake county—West Mountain Mining District—43.1 acres of mining claims.

Carbonate Hill Mining Co., Wade M. Johnson, Agent, 1010 First Security Bank Building, Ogden, Utah. Property in Morgan county—Argenta Mining District—129.4 acres of mining claims.

Clair Card, Callao, Utah. Property in Tooele county—Leyner, hoist, pipe, track, tools, tramway, tractors, compressor and motor.

Cardiff Mining and Milling Company. Incorporated at Salt Lake City, Utah, December 8, 1906. Capital stock, \$500,000.00. President, Lynn H. Thompson; vice-president, Ezra P. Thompson; secretary, W. W. Murdoch; treasurer, Clyde R. Thompson. 1105 Newhouse Bldg., Salt Lake City, Utah. Property in Salt Lake county—Big Cottonwood Mining District—236.3 acres of mining claims. Produced 117 tons of gold, silver, lead, copper and zinc ore.

Cardox Corporation. (Formerly Safety Mining Company.) Incorporated at Chicago, Illinois, April 3, 1934. Capital stock, \$300,000.00, later changed to 90,000 shares. Par value, \$100.00, later changed to no par value. President, Allyn Harris; vice-president, John H. Bell; secretary, W. R. Peterson; treasurer, H. R. Baldwin. Agent, F. B. Critchlow & A. W. Watson, 1320-1325 Continental Bank Building, Salt Lake City, Utah.

Carisa Gold Mines Corporation. Incorporated at Marysvale, Utah, May 18, 1940. Capital, \$1,000,000.00. Par value, \$1.00. Capital stock subscribed, \$300,400.00. President, Patrick T. Henry; vice-president, Ray E. Carr; secretary and treasurer, William Shea. Box 138, Marysvale, Utah. Property in Piute county—Blacksmith shop and compressor room, track, pipe, compressor, ore cars, and blower.

Gilbert S. Carpenter, c/o Wasatch County Assessor, Heber City, Utah. Property in Wasatch county—.88 acre of mining claims.

Carrie Leonard Mining Company. Incorporated at Salt Lake City, Utah, March 17, 1887. Capital stock, \$3,000,000.00, later changed to \$20,000.00. Par value, 10 cents. President, Boyd Park; secretary, W. A. Wilson. 319 Dooly Building, Salt Lake City, Utah.

Elizabeth Carrigan, Et Al., c/o Ruth Bourgard, 1633 East 13th South, Salt Lake City, Utah. Property in Salt Lake county—West Mountain Mining District—36.4 acres of mining claims.

Rulon J. Carroll, Orderville, Utah. Property in Kane county—Bin, cabins, coal car, tools and supplies, scales, track and hoist.

W. R. Carter, Co. Commander, 6421 St. Co. C.C.C., Camp F-413, Council, Idaho. Property in Tooele county—Camp Floyd Mining District.

Cascade Gold Mining and Milling Company. Incorporated at Salt Lake City, Utah, February 7, 1908. Capital stock, \$1,000,000.00, later changed to \$100,000.00. Par value, 10 cents. President, T. W. Stephens; secretary, C. C. Sanders. (Montclair, New Jersey.) c/o Cyril C. Sanders, Sec'y., Marysvale, Utah. Property in Piute county—Ohio Mining District—13.7 acres of mining claims.

Blanche Castleman, 1245 Ocean Avenue, Apt. 2, Santa Monica, Calif. Property in Salt Lake county—West Mountain Mining District—63.5 acres of mining claims.

G. L. Castleman, 1245 Ocean Avenue, Apt. 2, Santa Monica, Calif. Property in Salt Lake county—West Mountain Mining District—68.1 acres of mining claims.

Cedar Hill Mining Co., c/o Mrs. L. C. Hunter, 2960 W. 7th St., Los Angeles, Calif. Property in Tooele county—Ophir Mining District—41.3 acres of mining claims.

Cedar-Talisman Consolidated Mines Company. Incorporated at Salt Lake City, Utah, March 16, 1909. Capital stock, \$500,000.00, later changed to \$50,000.00. Par value, 5 cents. President, George Baglin; vice-president, H. H. Bader; secretary and treasurer, Jno. C. Baglin. c/o George Baglin, Sec., 509 Felt Bldg., Salt Lake City, Utah. Property in Beaver county—North Star Mining District—79 acres of mining claims.

Centennial Emma Mining Co., c/o George H. Watson, 22½ East First South, Salt Lake City, Utah. Property in Salt Lake county—Little Cottonwood Mining District—27.8 acres of mining claims.

Central Eureka Co., J. A. Hogle, 132 South Main St., Salt Lake City, Utah. Property in Juab county—15.4 acres of mining claims.

Central Standard Consolidated Mines. Incorporated at Salt Lake City, Utah, June 2, 1917. (Formerly—Central Standard Mines.) Capital stock, \$50,000.00, later changed to \$250,000.00. Par value, 10 cents. President, Thomas F. Pierpont; vice-president, Willard Scowcroft; secretary, Ellis W. Barker. c/o Thomas F. Pierpont, 153 West Second South, Salt Lake City, Utah. Property in Utah county—North Tintic Mining District—317.2 acres of mining claims.

Century Gold Mining Company. Incorporated at Salt Lake City, Utah, March 19, 1917. Capital stock, \$15,000.00. Par value, 10 cents. 45 East 1st South, Salt Lake City, Utah. President, V. R. Madsen.

George H. Chaffin, 216 East Fourth South, Provo, Utah. Property in Juab county—Compressor, blacksmith shop, oil house, bin and crusher building, crusher plant machinery, trucks and tractor, shovel, jackhammer and air receiver. Property in Utah county—Compressor.

Selah Chamberlain Estate, c/o Shelah Chamberlain, Jr., 910 Russ Bldg., San Francisco, Calif. Property in Tooele county—Ophir Mining District—52.4 acres of mining claims.

Robert C. Chambers Estate, c/o Chambers Estate, Chambers Bldg., Kansas City, Kansas. Property in Beaver county—Bradshaw Mining District—16.9 acres of mining claims.

Charlotte Mining Company. Incorporated at Duluth, Minnesota, June 29, 1908. Capital, \$50,000.00. Agent, Frank E. Kennedy, Iron County, Utah. 1010 Midland Bank Building, Minneapolis, Minnesota. Property in Iron county—314.1 acres of mining claims.

Charm Gold Mining Company. Incorporated at Provo, Utah, August 19, 1935. Capital stock, \$100,000.00. President, Myron E. Roundy; vice-president, John E. Booth; secretary and treasurer, Wells L. Brim hall. Roundy Building, Provo, Utah. Property in Millard county—18.6 acres of mining claims.

Charm Mining & Milling Company. Incorporated at Salt Lake

City, Utah, November 23, 1899. Capital stock, \$250,000.00, later changed to \$10,000.00. Par value, 4 cents. President, T. A. Taylor; vice-president, Grant H. Bagley; secretary and treasurer, W. Q. Van Cott, 1311 Walker Bank Building, Salt Lake City, Utah.

Mary A. Cheesman, Et Al., c/o John H. Walker, Walker Bank & Trust Company, Salt Lake City, Utah. Property in Salt Lake county—Big Cottonwood Mining District—73.4 acres of mining claims.

A. M. Cheney, Continental Bank Building, Salt Lake City, Utah. Property in Beaver county—San Francisco Mining District—20.6 acres of mining claims. Head frame, engine house, office and house.

Cherry Creek Silver Mining Company. Incorporated at Salt Lake City, Utah, May 14, 1918. Capital stock, \$10,000.00. Par value, 1 cent. President, James H. Moyle; secretary and treasurer, Henry D. Moyle. (Newhouse Building, Salt Lake City, Utah.)

Cherry Creek Tungsten Mining Company. Incorporated at Salt Lake City, Utah, May 8, 1941. Capital stock, \$10,000.00. Par value, 1 cent. Capital stock subscribed, \$5,120.00. President, Kenneth Clegghorn; vice president, John Boundy; secretary, Willard Clegghorn; treasurer, Willard Clegghorn.

Chief Consolidated Mining Company. Incorporated at Tucson, Pima County, Arizona, April 24, 1909. Capital stock, \$1,000,000.00, later changed to \$1,500,000.00. Par value, \$1.00. President, Walter Fitch; vice-president, Cecil Fitch; secretary, Thomas Carmichael. B. L. Cripps, 608 Dooly Bldg., Salt Lake City, Utah. Property in Juab county—Tintic Mining District—850.1 acres of mining claims. Houses, carpenter shop and equipment, drill, stopers, jackhammers, drifters, drill cutters, compensator, transformers, hoist and other miscellaneous equipment. Produced 80,514 tons of gold, silver, lead, copper and zinc ore. Property in Utah county—6,222.4 acres of mining claims. Pump house, pumps, transformers, air compressor, jackhammer, scales, crusher, conveyor, hoist buildings, air receivers, ore bin, track, pipe and other miscellaneous equipment.

Chicago Silver Mining & Smelting Co., c/o Mrs. Vera Hootman, Sheldon, Illinois. Property in Salt Lake county—West Mountain Mining District—6.8 acres of mining claims.

W. H. Child, P. O. Box 745, Salt Lake City, Utah. Property in Beaver county—North Star Mining District—997.8 acres of mining claims.

James Chipman Estate, c/o W. S. Chipman, American Fork, Utah. Property in Juab county—Fish Springs Mining District—47.1 acres of mining claims. Property in Utah county—Silver Lake Mining District—40.7 acres of mining claims.

George M. Chiulos, Eureka, Utah. Property in Utah county—Cabin and blacksmith shop.

Christmas Mining Company. Incorporated at Salt Lake City, Utah, April 17, 1893. Capital stock, \$1,500,000.00, later changed to 200,000

shares. Par value, 5 cents. President, Thomas H. Hazel; vice-president, Charles F. Kabisius; secretary, Harry Piper; treasurer, Thomas H. Hazel. c/o T. H. Hazel, 3360 South Seventh East, Salt Lake City, Utah. Property in Tooele county—Clifton Mining District—246.8 acres of mining claims.

Cincinnati Cons. Mining Co., c/o Bamberger Inv. & Expl. Co., Box 1318, Salt Lake City, Utah. Property in Summit county—159.4 acres of mining claims.

Dr. Bert B. Clark, 616 East Boren Avenue, Seattle, Washington. Property in Piute county—Mt. Baldy Mining District—13.5 acres of mining claims.

James Clarke, Et Al., American Fork, Utah. Property in Utah county—American Fork Mining District—28.4 acres of mining claims.

Philip P. Clark and Benj. F. Fuller, 208 Maryland Apartments, Salt Lake City, Utah. Property in Juab county—2.9 acres of mining claims. Property in Tooele county—Erickson Mining District—20.6 acres of mining claims.

Thomas A., E. M. & Luther T. Clark, 163 South Main Street, Salt Lake City, Utah. Property in Summit county—43.8 acres of mining claims.

Willard Cleghorn, Wesley Jensen, H. F. Cannon, M. A. Bourne & F. J. Bradshaw, Provo, Utah. Property in Utah county—American Fork Mining District—166.1 acres of mining claims.

Clements Mining Company, c/o Stephens, Brayton & Lowe, 1001-4 Walker Bank Building, Salt Lake City, Utah. Property in Salt Lake county—Big and Little Cottonwood Mining Districts—60.3 acres of mining claims.

Cleveland Mining Company. Incorporated at Salt Lake City, Utah, January 13, 1892. Capital stock, \$500,000.00, later changed to \$50,000.00. Par value, 50 cents. President, Samuel McIntyre, Jr.; vice-president, Frank McIntyre; secretary and treasurer, Roy McIntyre. 405 McIntyre Bldg., Salt Lake City, Utah. Property in Juab county—Tintic Mining District—18 acres of mining claims.

Clifton Standard Mining Company. Incorporated at Salt Lake City, Utah, September 10, 1937. Capital stock, \$50,000.00. Par value, 5 cents. Capital stock subscribed, \$50,000.00. President, William Weeks; vice-president, William L. Sheppard; secretary and treasurer, William Weeks.

Harold Cline, Milford, Utah. Property in Beaver county—33.7 acres of mining claims.

Sam Cline, Milford, Utah. Property in Beaver county—Beaver Lake Mining District—166 acres of mining claims.

Sam and Harold Cline, Milford, Utah. Property in Piute county—Ohio Mining District—246.9 acres of mining claims.

Flora L. Cloman, 2310 Connecticut Avenue, Washington, D. C. Property in Tooele county—Camp Floyd Mining District—196.4 acres of mining claims. Property in Utah county—54.6 acres of mining claims.

Robert N. Clover, c/o Mrs. Alice L. Clover, 1045 9th Ave. South, St. Petersburg, Florida. Property in Tooele county—Dugway Mining District—195.2 acres of mining claims.

Alex Colbath, Cedar City, Utah. Property in Washington county—389.5 acres of mining claims. Hoist house, compressor shed, compressor, hoist, switchrack and transformers.

S. J. Colbath, c/o Harry Colbath, Box 1271, Jerome, Arizona. Property in Utah county—American Fork Mining District—1.1 acres of mining claims.

Southworth G. Cole, Milford, Utah. Property in Beaver county—North Star Mining District—10.9 acres of mining claims.

Henry T. Coleman, Midway, Utah. Property in Wasatch county—77.4 acres of mining claims.

Henry T. Coleman & Samuel Hair, Jr., Midway, Utah. Property in Wasatch county—Snake Creek Mining District—1.9 acres of mining claims.

James H. Collins, 812 Kearns Bldg., Salt Lake City, Utah. Property in Piute county—Gold Mountain Mining District—17.2 acres of mining claims.

Colonia Mining Company. Incorporated at Salt Lake City, Utah, May 18, 1908. Capital stock, \$300,000.00, later changed to \$30,000.00. Par value, 10 cents. Capital stock subscribed, \$20,689.90. President, John M. Wallace; vice-president, Franklin Webb; secretary, Grant Hampton. c/o John Wallace, Walker Bros. Bank, Salt Lake City, Utah. Property in Salt Lake county—Big Cottonwood Mining District—320 acres of mining claims.

Colorado Consolidated Mines Company. Incorporated at Provo, Utah, May 6, 1916. Capital stock, \$250,000.00. Vice-president, J. W. Wade. 1111 Walker Bank Bldg., Salt Lake City, Utah. Property in Utah county—241.8 acres of mining claims. Hoist house, air receiver, hoists, compressor, transformers, mine cars, jackhammers, ore bins and other miscellaneous equipment. Produced 6982 tons of gold, silver, lead and copper ore.

Colorado Fuel & Iron Corp., Box 1920, Denver, Colo. Property in Iron county—Pinto Iron Mining District—934.6 acres of mining claims. Produced 424,036 tons of iron ore. Property in Grand county—Wheeler Desert Mining District—653.9 acres of mining claims.

Hugh W. Colton, Vernal, Utah. Property in Uintah county—45.6 acres of mining claims.

Columbia Iron Mining Company. Incorporated at Salt Lake City, Utah, June 30, 1930. Capital stock, \$1,000,000.00. Par value, \$100.00.

Capital stock subscribed, \$750,000.00. President, W. A. Ross; vice-president, O. L. Pringle; secretary, Thomas Ashby; treasurer, E. H. Daniel. c/o Columbia Steel Company, P. O. Box No. 58, Provo, Utah. Property in Iron county—Pinto Iron and Iron Springs Mining Districts—1283.7 acres of mining claims. Transformers, oil fired furnace, drill sharpener, welder, acetylene torch, drills, compressor, crushing plants, screening and sampling plant, and other miscellaneous equipment. Produced 1,112,062 tons iron ore.

Columbus-Rexall Consolidated Mines Company. Incorporated at Salt Lake City, Utah, July 25, 1916. Capital stock, \$600,000.00. President, A. O. Jacobson; vice-president, T. A. Jacobson; secretary and treasurer, A. J. Selander. 618 Newhouse Building, Salt Lake City, Utah. Property in Salt Lake county—Little Cottonwood Mining District—113 acres of mining claims. Snow sheds, ore bins, houses, track, air lines and ore cars.

Combined Metals Reduction Company. Incorporated at Salt Lake City, Utah, October 6, 1923. Capital stock, \$1,000,000.00, later changed to 92,000 shares. President, Edward H. Snyder; vice-president, L. K. Requa; secretary, C. M. Christensen; treasurer, B. G. Sweet. 218 Felt Building, Salt Lake City, Utah. Property in Salt Lake county—West Mountain Mining District—1717.6 acres of mining claims. Ore bins, transformers, hoists, rock drills, mechanical loader, compressor and other miscellaneous equipment. Butterfield Operations, Lark. Produced 26,220 tons of gold, silver, lead, copper and zinc ore. Property in Tooele county—925.7 acres of mining claims. Floating plant, steam plant, pump house, jig plant, filter building, thickener tanks, ore bins, reagent plant, assay office, steel extractor building, steam compressor, mechanical loaders and other miscellaneous equipment. Bauer Operations, Bauer—Produced 43,991 tons of gold, silver, lead and zinc ore.

Comet Coalition Mines Company. Incorporated at Nevada, September 18, 1934. Capital stock, \$500,000.00. Par value, 25 cents| Capital stock subscribed, \$500,000.00. President, George W. Snyder; vice-president, J. O. Elton; secretary, A. D. Hunter; agent, Rom Warburton, Salt Lake City, Utah.

Commonwealth Lead Mining Company. Incorporated at Salt Lake City, Utah, May 29, 1928. Capital stock, \$100,000.00. Par value, 10 cents. Capital stock subscribed, \$60,000.00. President, R. B. Garff; vice-president, D. H. Morrison; secretary and treasurer, Mrs. A. F. Judd. Agent, 516 Felt Building, Salt Lake City, Utah.

Congor Gold & Copper Mng. & Mlg. Co., c/o F. B. Bothwell, 307 Kearns Building, Salt Lake City, Utah. Property in Salt Lake county—West Mountain Mining District—20 acres of mining claims.

John F. Connor, c/o Frank Connor, 1931 West 69th Street, Los Angeles, Calif. Property in Tooele county—Rush Valley Mining District—21 acres of mining claims.

Consolidated Gold and Copper Company. Incorporated at Salt Lake City, Utah, December 10, 1941. Capital stock, \$125,000.00. Par

value, 5 cents. Capital stock subscribed, \$50,000.00. President, John F. Johnson; vice president, L. L. Simmons; secretary and treasurer, Elsie Johnson Coleman. (Agent—c/o John F. Johnson, Florence, Ariz.)

Consolidated Gold Mines, Inc., c/o C. E. Torgensen, Agent, Ogden, Utah. Property in Garfield county—White Canyon Mining District—83.8 acres of mining claims.

Consolidated Mercur Gold Mining Company. c/o Snyder Mining Co., 218 Felt Bldg., Salt Lake City, Utah. Property, Tooele county—Camp Floyd Mining District.

Co-operative Security Corporation, 47 East South Temple, Salt Lake City, Utah. Property in Emery county—420 acres of coal and 797.7 acres of mining claims.

Copper Blossom Mining Company. Incorporated at Ogden, Utah, November 15, 1944. Capital stock, \$125,000.00. Par value, \$1.00. Capital stock subscribed, 43,450 shares. President, John Van Daam, Salt Lake City, Utah; vice-president, H. C. Duke; secretary, Catharina Koldewyn; treasurer, John Van Daam.

Copper Exploration Mining Company, a Corporation. Incorporated at Salt Lake City, Utah, June 5, 1934. Capital stock, \$50,000.00. Par value, \$1.00. Capital stock subscribed, \$50,000.00. President, Jas. W. Wade; vice-president, H. E. Raddatz; secretary, Cora V. Thompson; agent, Ingebretsen, Ray & Rawlins; treasurer, M. D. Paine.

Copper Mountain Company. Incorporated at Salt Lake City, Utah, 409 Beneficial Life Building, February 21, 1945. Capital stock, \$20,000.00. Par value, 10 cents. Capital stock subscribed, \$20,000.00. President, Isaac E. Smith, Kamas, Utah; vice-president, Moses C. Taylor, Kamas, Utah; secretary and treasurer, Elliot C. Taylor, Salt Lake City, Utah.

Copper Queen Midland Mining Company. Incorporated at Grantsville, Utah. Capital stock, \$125,000.00. Grantsville, Utah.

Abish J. Corry, Et Al., Lehi Jones and Thos. J. Jones, Cedar City, Utah. Property in Iron county—Iron Springs Mining District—50.9 acres of mining claims.

Matie A. Coult, 996 Lincoln Avenue, Salt Lake City, Utah. Property in Davis county—77.8 acres of sand and gravel.

Gerald F. Cowan, 905 Continental Bank Bldg., Salt Lake City, Utah. Property in Tooele county—2.7 acres of mining claims. Compressor, hoist, blower, ore car, cabins, tent, track and pipe.

A. H. Cowie, c/o Wasatch Mines, 812 Newhouse Building, Salt Lake City, Utah. Property in Salt Lake county—Little Cottonwood Mining District—18.6 acres of mining claims.

Emerald L. Cox, c/o Apex Mining Co., St. George, Utah. Property in Washington county—206.3 acres of mining claims.

Guy W. Crane and Marie P. Crane, Dooly Building, Salt Lake City, Utah. Property in Tooele county—Camp Floyd Mining District—19.8 acres of mining claims.

Sara Moyle Cree, c/o Henry D. Moyle, Newhouse Building, Salt Lake City, Utah. Property in Tooele county—Camp Floyd Mining District—73.9 acres of mining claims.

Crescent Silver Mining Co., c/o Zion's Savings Bank & Trust Co., Salt Lake City, Utah. Property in Salt Lake county—Little Cottonwood Mining District—3.4 acres of mining claims.

Mrs. Elizabeth T. Crismon, c/o Dey, Hoppaugh, Mark & Johnson, Kearns Building, Salt Lake City, Utah. Property in Tooele county—Clifton Mining District—20.6 acres of mining claims.

Mary L. Crismon, c/o D. S. Spencer, 161 Second Avenue, Salt Lake City, Utah. Property in Juab county—Fish Springs Mining District—15.3 acres of mining claims.

Crismon Mining Company, 1424 Stratford Avenue, Salt Lake City, Utah. Property in Juab county—Horse whim and cabin.

F. B. Critchlow, 1320 Continental Bank Building, Salt Lake City, Utah. Property in Box Elder county—Unorganized Mining District—51.2 acres of mining claims.

Katie A. Crockwell, 281 7th Avenue, Salt Lake City, Utah. Property in Tooele county—Dugway Mining District—5.5 acres of mining claims.

Benjamin L. Croff, Minersville, Utah. Property in Beaver county—Lincoln Mining District—60.61 acres of mining claims.

B. L. Croff, c/o P. L. Croff, 606 North Virginia Street, El Paso, Texas. Property in Beaver county—Lincoln Mining District—18.5 acres of mining claims.

Croff Mining Company. Incorporated at Eureka, Utah, November 13, 1907. Capital stock, \$50,000.00. (23 Exchange Building, Salt Lake City, Utah.) L. G. Young, 166 West 1st North, Salt Lake City, Utah. Property in Beaver county—Bradshaw and Lincoln Mining Districts—286.8 acres of mining claims. Compressor, mine cars, compressor room, transformers, hoist, tools and drill.

James Crooks, 465 South 12th East, Salt Lake City, Utah. Property in Salt Lake county—West Mountain Mining District—199.7 acres of mining claims.

Crown Consolidated Mines, Incorporated. Incorporated at Salt Lake City, Utah, October 23, 1939. Capital stock, \$30,000.00. Par value, 1 cent. Capital stock subscribed, \$12,000.00. President, Ben C. Rich, 716 8th Avenue, Salt Lake City, Utah; vice-president, George Langford; secretary and treasurer, Ben Hardy Rich.

Crown Corporation, 163 South Main Street, Salt Lake City, Utah. Property in Tooele county—Clifton Mining District—107.1 acres of mining claims.

Crown Point Consolidated Mining Company. Incorporated at Provo, Utah, April 11, 1907. Capital stock, \$100,000.00. Agent, c/o

J. F. Green, Box 2, Provo, Utah. Property in Utah county—Piute Mining District—126.3 acres of mining claims. Hoist building, air receivers, air hoist, compressor and motor, pump and motor, head frame, transformers, mine cars, water tank, cages and pipe lines.

Crown Point Gold and Silver Mining Co., c/o J. F. Fitzpatrick, 1017 Kearns Bldg., Salt Lake City, Utah. Property in Juab county—Tintic Mining District—7.2 acres of mining claims.

Luigia Cuatto, c/o D. C. Gilbert, Ophir, Utah. Property in Tooele county—Camp Floyd Mining District—311.1 acres of mining claims.

Cullen-Campbell Iron Co., c/o Trust Dept., Continental Nat'l. Bank & Trust Co., Salt Lake City, Utah. Property in Iron county—Iron Springs Mining District—97.1 acres of mining claims.

Nellie T. Cullen and Nellie C. Leonard, c/o P. A. Naisbitt, 33 West Second South, Salt Lake City, Utah. Property in Beaver county—Star Mining District—25 acres of mining claims.

John B. Cummock, 28 Hillside Avenue, Salt Lake City, Utah. Property in Tooele county—Dugway Mining District—1.1 acres of mining claims. Property in Salt Lake county—West Mountain Mining District—4.6 acres of mining claims.

Charles C. Cunningham, c/o Wasatch County Assessor, Heber City, Utah. Property in Wasatch county—.8 acre of mining claims.

Cupric Mines Company. Incorporated at Jersey City, New Jersey, August 19, 1908. Capital stock, \$1,000,000.00, later changed to \$74,788. President, Paul H. Hunt; vice-president, Willaim H. Child; secretary and treasurer, H. S. Backman. S. B. Harman, Asst. Secy., 39 Exchange Building, Salt Lake City, Utah. Property in Beaver county—San Francisco Mining District—271.1 acres of mining claims.

George B. Curley, 3140 South 11th East, Salt Lake City, Utah. Property in Tooele county—Dugway and Rush Valley Mining Districts—19.6 acres of mining claims.

Cyclone and Leap Year Mining Co., c/o Mrs. H. H. Green, 1568 South Fourth East, Salt Lake City, Utah. Property in Tooele county—Clifton Mining District—38.8 acres of mining claims.

D. & B. Mining Company, c/o C. H. Blanchard, 766 First Avenue, Salt Lake City, Utah. Property in Utah county—99.3 acres of mining claims.

Daily Metal Mines, Inc. Incorporated at Salt Lake City, Utah, December 28, 1942. Capital stock, \$100,000.00. Par value, 10 cents. Capital stock subscribed, \$100,000.00. President, F. L. Daily; vice-president, E. C. McGarry; secretary and treasurer, R. H. Barton. Property in Beaver county—Compressor, hoist house, shop, head frame, ore bin, hoist, pipe, air receiver, blower and small gas engine, jackhammers, and drifter mounted.

Joe Daley Mining Co., c/o I. M. Higley, 1011 East 27th South, Salt Lake City, Utah. Property in Juab county—5.6 acres of mining claims

Daly Mining Company. Incorporated at Salt Lake City, Utah, November 22, 1884. Capital stock, \$3,000,000.00. President, G. W. Lambourne; vice-president, Moylan C. Fox; secretary, W. A. Dunn; treasurer, D. C. Murphy. 1003 Continental Bank Bldg., Salt Lake City, Utah. Property in Summit county—129.1 acres of mining claims. Loading station, mine cars, air line and track. Property in Wasatch county—Timber inventory for drain tunnel.

Daniel Mining and Refining Co. Incorporated at Park City, Utah (Wasatch County), August 15, 1930. Capital stock, \$100,000.00. Par value, 50 cents. President, Joe Grover, Park Street.

May E. Darling, Trustee, 5619 Highland Drive, Salt Lake City, Utah. Property in Salt Lake county—Big Cottonwood Mining district—13 acres of mining claims.

F. M. Davis, c/o T. E. Adams, Adm., Tooele, Utah. Property in Tooele county—Ophir Mining District—17 acres of mining claims.

Daylight Mining & Milling Company. Incorporated at Salt Lake City, Utah, March 15, 1901. Capital stock, \$15,000.00, later increased to \$3,000.00. Par value, 1 cent. President, Almira A. Sawyer; vice-president, J. D. Sawyer; treasurer, Mary A. Sawyer. c/o M. A. Sawyer, Treas., 15 South Third East, Salt Lake City, Utah. Property in Tooele county—Ophir Mining District—85.4 acres of mining claims.

The Dead Cedar Mining Company. Incorporated at Salt Lake City, Utah, February 14, 1935. Capital stock, \$50,000.00, later changed to \$125,000.00. Par value, 5 cents. President, John Peterson; vice-president, J. H. McKnight; secretary, Charles F. Zitting. (414 Atlas Building, Salt Lake City, Utah.)

Deer Creek Copper & Gold Mining Co., c/o R. D. Wadley, Pleasant Grove, Utah. Property in Utah county—Alpine Mining District—61.6 acres of mining claims.

Deer Creek Mining Company, c/o Jack Van Houten, Draper, Utah. Property in Utah county—Silver Lake Mining District—41 acres of mining claims.

Deer Lodge Gold Mining and Milling Company. Incorporated at Salt Lake City, Utah, November 9, 1904. Capital stock, \$500,000.00, later changed to \$5,000.00. Par value, 1 cent. Capital stock subscribed, \$5,000.00. President, Roy D. Coates; vice-president, Aug. C. Greenhagen; secretary and treasurer, Ben L. Corum. Agent, Ben L. Corum, 625 East 4th Street, Long Beach, Calif.

Deer Trail Gold Mining and Milling Company. Incorporated at Salt Lake City, Utah, September 4, 1901. Capital stock, \$30,000.00. Par value, 10 cents. President, Charles H. Denhalter; vice-president, B. J. Beer; secretary and treasurer, Viola B. Campbell. 235 East 5th South, Salt Lake City, Utah.

Deer Trail Mining Company. Incorporated at Salt Lake City, Utah, December 16, 1898. Capital stock, \$100,000.00, later changed

to \$30,000.00. Par value, 1 cent. President, Almira A. Sawyer; vice-000.00. President, O. J. Salisbury; vice-president, R. W. Salisbury; secretary, C. B. Felt; treasurer, O. J. Salisbury. 321 Felt Building, Salt Lake City, Utah. Property in Piute county—Mt. Baldy and Ohio Mining Districts—512.2 acres of mining claims, near Marysville.

Defender Mining and Milling Company. Incorporated at Payson City, Utah, February 8, 1897. Capital stock, \$100,000.00. c/o C. R. McBride, 821 Kearns Building, Salt Lake City, Utah. Property in Juab county—28.6 acres of mining claims.

Alta Fisher Dent, c/o Bamberger Invest. Co., P. O. Box 1318, Salt Lake City, Utah. Property in Wasatch county—103.1 acres of mining claims.

Deseret Development Co., c/o Auerbach Company, Salt Lake City, Utah. Property in Utah county—Tintic Mining District—346.7 acres of mining claims.

Deseret Tungsten Company. Incorporated at Salt Lake City, Utah, December 2, 1941. Capital stock, \$102,000.00. Par value, \$1.00. Capital stock subscribed, \$11,000.00. President, James E. Quigley; vice-president, Clarence R. C. Braaten; secretary, R. E. Watt; treasurer, Joseph A. Fagen. Box 61, Eureka, Utah. Property in Juab county—Head frames, hoist house, ore bin, generator, compressors, hoists, water tank, fuel oil tank, drill steel, blower, ore cars, transformer, track, jack-hammers, and stopers. Produced 1258 tons of ore.

Dewey Mines of Deep Creek, The. Incorporated at Salt Lake City, Utah, June 18, 1917. Capital stock, \$100,000.00. (Agent—c/o Herbert H. Mitchell, 208 South La Salle Street, Chicago, Illinois.)

Diamond-Excelsior Consolidated Mining Company. Incorporated at Salt Lake City, Utah, December 31, 1934. Capital stock, \$3,000.00. later changed to \$12,000.00. Par value, 1 cent. Capital stock subscribed, \$6,600.00. President, Carl V. Stehle; vice president-secretary, W. G. Seley; treasurer, W. L. Pratt.

Josephine Dobbs, 836 South Fifth East, No. 15, Salt Lake City, Utah. Property in Salt Lake county—Little Cottonwood Mining District—35.3 acres of mining claims.

Dollar Mining Company, c/o Mr. Sears Hintze, 162 8th East, Salt Lake City, Utah. Property in Juab county—Cabin.

Emma Donnelly, 788 Emerson Avenue, Salt Lake City, Utah. Property in Juab county—Tintic Mining District—14.9 acres of mining claims. Property in Utah county—North Tintic Mining District—162 acres of mining claims.

John Dooley, 122 Dooley Court, Salt Lake City, Utah. Property in Tooele county—Clifton Mining District—10.7 acres of mining claims.

The Dora Mine Corporation, c/o Mrs. D. S. Van Alstyne, 451 Almond Avenue, Long Beach, Calif. Property in Juab county—Fish Springs Mining District—11.8 acres of mining claims.

Dr. J. E. Dowd, First National Bank Bldg., Salt Lake City, Utah. Property in Tooele county—Clifton Mining District—74.2 acres of mining claims.

Dr. James E. Dowd, First National Bank Bldg., Salt Lake City, Utah. Property in Millard county—Hoist, compressor, rock drill and drill steel, camp equipment, trestle, boarding house, cook shack, office bunk house and ore bin.

Dragon Consolidated Mining Company. Incorporated at Provo, Utah, April 10, 1911. Capital stock, \$2,000,000.00. 818 Kearns Building, Salt Lake City, Utah. Property in Juab county—Tintic Mining District—147.6 acres of mining claims. Hoist, head frame, ore bin and shaft, compressor shed, stable, hoisting engine, tracks, air lines, skips, ore cars, and transformers. Produced 268 tons of gold, silver, lead and copper ore.

Mary L. Driscoll, 326 East South Temple, Salt Lake City, Utah. Property in Utah county—162 acres of mining claims.

Dry Canyon Consolidated Mining Company. Incorporated at Salt Lake City, Utah, March 24, 1900. Capital stock, \$100,000.00. Par value, 5 cents. President, C. J. Garber; secretary, B. H. Robinson. c/o B. H. Robinson, 2508 Ogden Avenue, Ogden, Utah. Property in Tooele county—Ophir Mining District—211 acres of mining claims.

Dugway Mining Trust, c/o O. F. Peterson, 58 East Fourth South, Salt Lake City, Utah. Property in Tooele county—Dugway Mining District—118.4 acres of mining claims.

Duluth-Iron County Mining Company. Incorporated at Salt Lake City, Utah, May 14, 1906. Capital stock, \$50,000.00. Par value, \$10.00. President, Arthur P. Cook; vice-president, Benjamin E. Baker; secretary and treasurer, Coryate S. Wilson. Duluth, Minnesota.

Duluth and Utah Iron Mining Company. Incorporated at Duluth, Minnesota, November 3, 1904. Capital stock, \$100,000.00. Agent—D. H. Twoney, Salt Lake City, Utah. 730 McKnight Bldg., Minneapolis, Minn. Property in Iron county—Iron Springs and Pinto Iron Mining Districts—1895.2 acres of mining claims.

Wilfred J. Durning, Belle Harbor, Long Island, New York. Property in Juab county—110.6 acres of mining claims. Blacksmith shop, office, compressor building, mine cars, tools and appliances, hoist and pipe. Property in Utah county—41.5 acres of mining claims.

J. G. Durrant, Box 19, Culpepper, Virginia. Property in Salt Lake county—Little Cottonwood Mining District—3.6 acres of mining claims.

The Durst Mountain Mining Company. Incorporated at Morgan, Utah, April 22, 1941. Capital stock, \$25,000.00. Par value, 10 cents. Capital stock subscribed, \$20,022.00. President, Reinhardt Olsen; vice-president, Gilbert Francis; secretary, H. Hugo Olsen; treasurer, James W. Compton.

Dutch Canyon Mining Co., c/o H. R. Hatch, Idaho Falls, Idaho.

Property in Wasatch county—132.4 acres of mining claims.

Dutchman Coalition Mines Company. Incorporated at Salt Lake City, Utah, June 22, 1921. Capital stock, \$10,000.00. c/o Dr. H. F. Cannon, 32 West Center Street, Provo, Utah. Property in Utah county—6.4 acres of mining claims. Old buildings American Fork canyon. Produced 676 tons of gold, silver, lead, copper and zinc ore.

Eagle and Blue Bell Mining Company. Incorporated at Salt Lake City, Utah, September 30, 1898. Capital stock, \$250,000.00, later changed to \$1,000,000.00. Par value, \$1.00. President, C. A. Hight; vice-president, D. D. Muir, Jr.; secretary and treasurer, George Mixer. 921 Newhouse Bldg., Salt Lake City, Utah. Property in Juab county—71.9 acres of mining claims. Blacksmith shop, hoists, compressor and other equipment. Property in Utah county—9.8 acres of mining claims. Pump, pump house and water line. Gold, silver, lead.

East Antelope Mine, c/o H. E. Giers, Secy., 33 West First South, Salt Lake City, Utah. Property in Millard county—Houses, engine shed and shop, rails, pipe, tools, gas hoist and ore car.

East Antelope Mining Company. Incorporated at Salt Lake City, Utah, June 22, 1916. Capital stock, \$10,000.00, later changed to \$100,000.00. Par value, 10 cents. President, John Matson; vice-president, N. P. Hansen; secretary and treasurer, H. E. Giers. 127 East Broadway, Salt Lake City, Utah.

East Carbonite Mining Company. Incorporated at Park City, Utah, October 10, 1908. Capital stock, \$75,000.00. 705 Judge Building, Salt Lake City, Utah.

East Crown Point Consolidated Mining Company. Incorporated at Salt Lake City, Utah, July 17, 1907. Capital stock, \$100,000.00. Capital stock subscribed, \$90,025.00. President, Cecil Fitch; secretary, Frank I. Perkins; treasurer, B. L. Cripps. c/o Chief Cons. Mng. Co., 608 Dooly Block, Salt Lake City, Utah. Property in Utah county—92.3 acres of mining claims.

East Elkhorn Mining Company. Incorporated at Salt Lake City, Utah, April 29, 1929. Capital stock, \$375,000.00. Par value, 25 cents. 818 Kearns Building, Salt Lake City, Utah.

East Side Silver Mining Company. Incorporated at Park City, Utah, April 21, 1926. Capital stock, \$100,000.00. Par value, 10 cents. Box 180, John Cunningham, Pres., Park City, Utah. Property in Wasatch county—Old cabin.

Eastern Standard Mining Company. Incorporated at Salt Lake City, Utah, July 10, 1919. Capital stock, \$100,000.00, later changed to \$200,000.00. Par value, 10 cents. President, H. S. Joseph; vice-president, Walter Hogan; secretary and treasurer, H. D. Moore. 23 Mining Exchange Building, Salt Lake City, Utah.

East Stockton Consolidated Mining Co., c/o L. G. Greenig, 232 West South Temple, Salt Lake City, Utah. Property in Tooele county—

Compressor, mine car, track, rock drill, pipe and cabins. Prospect, copper, gold and silver.

East Tintic Coalition Mining Company. Incorporated at Salt Lake City, Utah, May 3, 1917. Capital stock, \$50,000.00, later changed to \$75,000.00. Par value, 5 cents. President, Tom Lyon; vice-president, Sam Stephenson, Jr.; secretary and treasurer, Rom Warburton. 818 Kearns Building, Salt Lake City, Utah. Property in Utah county—59.6 acres of mining claims. Head frame.

East Utah Mining Company. Incorporated at Salt Lake City, Utah, March 18, 1922. Capital stock, \$100,000.00, later changed to \$150,000.00. Par value, 10 cents. President, J. W. Lamb; secretary, R. R. Thorne, 19 North University Avenue, Provo, Utah. Property in Wasatch county—157.3 acres of mining claims. Compressor, motor, boarding house, cabins, ore cars, compressor shed, head frame and hoist house.

Frank H. Eastmond, 238 11th East, Salt Lake City, Utah. Property in Juab county—Mona Mining District—5 acres of mining claims. Property in Utah county—36.3 acres of mining claims.

Eclipse Mining and Milling Co., c/o W. Lester Mangum, 381 East Center Street, Provo, Utah. Property in Juab county—10.5 acres of mining claims.

Frank Edison, c/o Urban Puyuelo, Center Barber Shop, 119 East Broadway, Salt Lake City, Utah. Property in Box Elder county—18.3 acres of mining claims.

J. V. Egenberger, 745 East Second South, Salt Lake City, Utah. Property in Tooele county—Dugway and Clifton Mining Districts—164.3 acres of mining claims.

A. C. Ellis, Jr., Et Al., 1002 Kearns Building, Salt Lake City, Utah. Property in San Juan county—292.7 acres of mining claims.

Roy Elvers, 136 South Ave. 19, Los Angeles, Calif. Property in Salt Lake county—Big Cottonwood Mining District—20.6 acres of mining claims.

Ely Amalgamated Copper Company. Incorporated at Salt Lake City, Utah, April 19, 1907. Capital stock, \$100,000.00. President, R. A. Cullinan; vice-president, Henry H. Arends; secretary and treasurer, Leon Newren. 8 West Center, Provo, Utah.

Ely Gibraltar Mining Company. Incorporated at Salt Lake City, Utah, May 1, 1906. Capital stock, \$600,000.00, later changed to \$60,000.00. Par value, 10 cents. President, M. Wellington Johnson. 1408 South 9th East, Salt Lake City, Utah.

Emperor Mining Co., c/o W. D. Gebhardt, R. F. D. 3, Box 333, Murray, Utah. Property in Salt Lake county—Big Cottonwood Mining District—40.7 acres of mining claims.

Empire Canyon Mining Company. Incorporated at Salt Lake City,

Utah, February 23, 1944. Capital stock, \$150,000.00. Par value, 10 cents. Capital stock subscribed, \$150,000.00. President, Ferdinand F. Hintze; vice-president, Joseph S. Dixon; secretary, Edwin G. Kidder; treasurer, H. A. Culverwell. 603 Beason Building, Salt Lake City, Utah.

Empire Mines Company. Incorporated at Provo, Utah, March 28, 1917. Capital stock, \$150,000.00. 818 Kearns Bldg., Salt Lake City, Utah. Property in Juab county—718.9 acres of mining claims. Silver City. Produced 225 tons of silver, gold, copper and lead ore.

Empire Silver Mining Co., c/o Boyd Park, 166 Main Street, Salt Lake City, Utah. Property in Utah county—American Fork Mining District—111.6 acres of mining claims.

Charles E. Ercanbrack, R. D. No. 2, Box 36, Provo, Utah. Property in Juab county—14.4 acres of mining claims.

Eureka Bullion Mining Company. Incorporated at Provo, Utah, September 5, 1916. Capital stock, \$50,000.00. c/o International Smelting Co., 818 Kearns Building, Salt Lake City, Utah. Property in Utah County—85 acres of mining claims. Mine near Dividend. Production, 4631 tons of gold, silver, lead and copper ore.

Eureka Comstock Mining and Milling Company. Incorporated at Eureka, Utah, February 9, 1911. Capital stock, \$10,000.00. c/o F. F. Boundy, 1070 South Fifth East, Salt Lake City, Utah. Property in Utah county—North Tintic Mining District—82.5 acres of mining claims.

Eureka De Luxe Mining Company. Incorporated at Provo, Utah, August 17, 1925. Capital stock, \$10,000.00. Par value, 1 cent. c/o John A. Johnson, Secy., 105 West Fifth North, Provo, Utah. Property in Utah county—North Tintic Mining District—243.6 acres of mining claims. Gold, silver, lead.

Eureka Development Company, Limited. Incorporated at Salt Lake City, Utah, June 7, 1905. Capital stock, \$100,000.00. Par value, 50 cents. President, William J. Fitzpatrick; vice-president, Frank A. Johnson; secretary and treasurer, Clair M. Mortensen. c/o Walker Bank and Trust Co., Salt Lake City, Utah.

Eureka Lilly Consolidated Mining Company. Incorporated at Salt Lake City, Utah, December 31, 1937. Capital stock, \$350,000.00. Par value, 10 cents. Capital stock subscribed, \$325,900.30. President, Jas. W. Wade; vice-president, Harriet D. Travis; secretary, Cora V. Thompson; treasurer, M. D. Paine. 1111 Walker Bank Building, Salt Lake City, Utah. Property in Utah county—Tintic Mining District—862.4 acres of mining claims. Mine near Dividend. Production—7371 tons of gold, silver and copper ore.

Eureka Mines Company. Incorporated at Salt Lake City, Utah, February 15, 1916. Capital stock, \$10,000.00. Capital stock subscribed, \$8,792.92. President, Walter Fitch; vice-president, Cecil Fitch; secretary and treasurer, Thomas Carmichael. 608 Dooly Bldg., Salt Lake City, Utah. Property in Juab county—47.8 acres of mining claims. Gold, silver, lead, zinc, copper.

Eureka Standard Consolidated Mining Company. Incorporated at Salt Lake City, Utah, November 22, 1917. Capital stock, \$150,000.00. Par value, 10 cents. President, H. E. Raddatz; vice-president, Harriet D. Travis; secretary, Cora V. Thompson; treasurer, M. D. Paine. 1111 Walker Bank Bldg., Salt Lake City, Utah. Property in Utah county—Tintic Mining District—372.9 acres of mining claims. Gold and copper, silver, lead.

Eureka-Swansea Extension Mining Company. Incorporated at Salt Lake City, Utah, December 13, 1898. Capital stock, \$50,000.00, later changed to \$100,000.00. Par value, 10 cents. Secretary and treasurer, Rom Warburton. c/o Int. Smelting, Refining & Mining Co. (c/o C. R. McBride), 821 Kearns Building, Salt Lake City, Utah. Property in Juab county—131.7 acres of mining claims. Silver, lead.

Eva Mining Co. of Utah, George L. Hyde, Pres., Springville, Utah. Property in Juab county—152.3 acres of mining claims.

Max Thomas Evans, Provo, Utah. Property in Utah county—American Mining District—13.9 acres of mining claims.

Evergreen Mining Co., 163 South Main, Salt Lake City, Utah. Property in Salt Lake county—Big Cottonwood Mining District—205.2 acres of mining claims.

Excelsior Iron Mining Company, A Corporation. Incorporated at Salt Lake City, Utah, March 26, 1940. Capital stock, \$20,000.00. Par value, \$1.00. Capital stock subscribed, \$20,000.00. President, John M. Wallace; vice-president, Mina Rogers Daynes; secretary and treasurer, Reed E. Holt. 331 Atlas Block, Salt Lake City, Utah. Property in Iron county—Iron Springs Mining District—585.1 acres of mining claims.

O. K. Extension Mining and Reduction Company. Incorporated at Salt Lake City, Utah, July 13, 1900. Capital stock, \$5,000.00, later changed to \$9,000.00. Par value, 3 cents. Capital stock subscribed, \$3,600.00. Vice-president, M. C. Morris; secretary, Joseph D. Hurd. 403 Newhouse Building, Salt Lake City, Utah.

P. J. Fennel and W. F. Shriver, c/o W. F. Shriver, Provo, Utah. Property in Utah county—5.8 acres of mining claims.

Cora S. Ferguson and Hannah L. Snyder, 419 Judge Bldg., Salt Lake City, Utah. Property in Beaver county—Star Mining District—120.5 acres of mining claims.

Fidelity Trust Company, First National Bank Building, Salt Lake City, Utah. Property in Utah county—American Fork Mining District—20 acres of mining claims.

First Security Trust Co., c/o D. P. Hemingway, Lark, Utah. Property in Salt Lake county—West Mountain Mining District—10.3 acres of mining claims.

Hannah Fitzgerald, Richmond, Utah. Property in Cache county—20.6 acres of mining claims.

Flag Mining Company. Incorporated at Provo, Utah, March 6, 1924. Capital stock, \$150,000.00. Par value, \$1.00.

Flagstaff Bonanza Mining Company. Incorporated at Park City, Utah (418 Main Street), June 11, 1936. Capital stock, \$150,000.00. Par value, 5 cents. President, Charles Moore; vice-president, Harry A. Thompson; secretary, Devina Baxter; treasurer, Fraser Buck. Gold, silver, lead prospect.

Eliza D. Foss, Marjorie Dey, Phoebe Dey, 701 North Michigan Avenue, Chicago, Ill. Property in Juab county—26.3 acres of mining claims.

Luther S. Foss, c/o Herschel Bullen, Logan, Utah. Property in Cache county—Compressor house, stable and shop, cabin, boarding house, compressor, air line and track.

Four Metals Mine, c/o Amos Epperson, 777 East Seventh South, Salt Lake City, Utah. Property in Tooele county—Compressor, blower, ventube, hoist, pipe, track, air receiver, ore cars, tools, bucket, ore loading chute and bunk house.

Four Metals Mining Corporation. Incorporated at Salt Lake City, Utah, September 2, 1925. Capital stock, \$100,000.00. Par value, 10 cents. Capital stock subscribed, \$40,000.00. President, Horace Stayner; vice-president, Max Kratki; secretary, F. W. Nixon. c/o Max Kratki, Marysvale, Utah. Property in Piute county—Ohio Mining District—19.9 acres of mining claims.

M. G. Fowler, Cisco, Utah. Property in Grand county—La Sal Mining District—168.2 acres of mining claims.

Fox Investment Co., 1111 Continental Bank Bldg., Salt Lake City, Utah. Property in Tooele county—Ophir Mining District—2.1 acres of mining claims.

Margaret A. Francis, Et Al., c/o Ida McComsey, 134 North Sixth West, Salt Lake City, Utah. Property in Salt Lake county—West Mountain Mining District—6.1 acres of mining claims.

Alfred Frank, Continental Bank Bldg., Salt Lake City, Utah. Property in Beaver county—Rocky Mining District—243.7 acres of mining claims.

F. H. French, c/o French & Hecht, Third and Farnam Streets, Davenport, Iowa. Property in Beaver county—Star Mining District—8.2 acres of mining claims.

Carrie S. Friendly, 1003 Continental Bank Building, Salt Lake City, Utah. Property in Wasatch county—16 acres of mining claims.

O. N. Friendly, 1003 Continental Bank Building, Salt Lake City, Utah. Property in Juab county—Tintic Mining District—41.2 acres of mining claims.

Nick Frisco and Concetta Fraumena, Pelican Point, via Lehi, Utah. Property in Utah county—Lehi Mining District—18 acres of mining claims.

Frisco Silver Lead Mining Company. Incorporated at Salt Lake City, Utah, September 28, 1928. Capital stock, \$100,000.00, later changed to \$150,000.00. Capital stock subscribed, \$96,400.00. President, L. F. Block; vice-president-secretary, Ben B. Hall. Par value, 10 cents. L. F. Block, 400 Ness Building, Salt Lake City, Utah. Property in Beaver county—San Francisco District—52.2 acres of mining claims. Small hoist engine and air compressor.

Mrs. Carolyn Fugal, Nephi, Utah. Property in Juab county—Compressor, jackhammer and cabins.

Galena Mining Company. Incorporated at Frisco, Utah, July 30, 1896. Capital stock, \$50,000.00. (23 Mining Exchange Building, Salt Lake City, Utah.)

Violet Galigher, 232 South West Temple, Salt Lake City, Utah. Property in Beaver county—North Star Mining District—246.4 acres of mining claims.

Ernestine H. Gardner, 548 6th Street, San Bernardino, Calif. Property in Beaver county—North Star Mining District—13.5 acres of mining claims.

Hamilton Garhartt, Jr., Los Angeles, Calif. Property in Iron county—State Line Mining District—63 acres of mining claims.

Garrison Mining Company, 311 McCornick Bldg., Salt Lake City, Utah. Incorporated at Salt Lake City, Utah, December 8, 1921. Capital stock, \$10,000.00. Capital stock subscribed, \$4,245.22. President, J. D. Gardner; vice-president, W. G. Tuttle; secretary and treasurer, R. S. Johnson. Property in Tooele county—Clifton Mining District—532.1 acres of mining claims.

Andrew Gebhardt, c/o Gebhardt Imlay, No. 11 A Street, Salt Lake City, Utah. Property in Wasatch county—40 acres of mining claims.

General Logan Mining Co., Et Al., c/o Mary Jane Myers, Eureka, Utah. Property in Juab county—6.5 acres of mining claims.

General Minerals Corporation. Incorporated at Carson City, Nev., January 30, 1943. Capital stock, \$1,000,000.00. Par value, \$1.00. Capital stock subscribed, \$500,000.00. President, E. W. Miller, Carson City, Nevada; vice-president, G. V. Lamb; secretary and treasurer, A. M. Peters; attorney, D. Howe Moffat, Continental Bank Building, Salt Lake City, Utah.

Genesee Consolidated Mines Company. Incorporated at Salt Lake City, Utah, July 19, 1938. Capital stock, \$30,000.00. Par value, 1 cent. Capital stock subscribed, \$30,000.00. President, G. L. Bemis; vice-president, George Baglin; secretary and treasurer, John C. Baglin. Property near Genesee, Calif.

Georgia Lyn Mining Company, Delle, Utah. Incorporated at Salt Lake City, Utah, November 13, 1926. Capital stock, \$100,000.00, later changed to \$1,500,000.00. Par value, \$1.00. President, William W. Choate; vice-president, Earl L. Shanholtzer; secretary and treasurer,

Rufus N. Hatch. Property in Tooele county—Mill building and bins, mill machinery, coal shed and mill, house, shop, pumping plant and water system.

Ada E. Gerster, Gold Hill, Utah. Property in Tooele county—Clifton Mining District—37 acres of mining claims.

Geyser Marion Gold Mining Company. Incorporated at Salt Lake City, Utah, August 18, 1932. Capital stock, \$10,000.00. Par value, 1 cent. President, B. F. Redman; vice-president, E. S. Sheets; secretary and treasurer, Roy C. Bothwell. c/o F. B. Bothwell, 215 Kearns Bldg., Salt Lake City, Utah. Property in Tooele county—Camp Floyd, Mercer, La Cigale and Ophir Mining Districts—1,095.4 acres of mining claims. Mill, cabins, Diesel power shovels, bulldozer, transformer station, pump house, scales, trucks and compressors. Mine at Mercur. Production—40,122 tons of gold and silver ore.

The Giant Powder Cons. Co., 807 First Nat'l. Bank, San Francisco, Calif. Property in Summit county—5 acres of mining claims.

Edward Gibbons, 113 Arbor Drive, Piedmont, Calif. Property in Salt Lake county—11.7 acres of mining claims.

H. S. Gibbs, Marysvale, Utah. Property in Piute county—Ohio Mining District—20.4 acres of mining claims.

Mary Godbe Gibbs, 301 B Street, Salt Lake City, Utah. Property in Salt Lake county—36.5 acres of mining claims.

D. C. Gilbert, 807 Kearns Building, Salt Lake City, Utah. Property in Tooele county—Camp Floyd Mining District—38.1 acres of mining claims.

Giles Mining & Milling Co., c/o Hyrum Giles, 69 West Fifth South, Salt Lake City, Utah. Property in Salt Lake county—Big Cottonwood Mining District—242.9 acres of mining claims.

Gisborn-Muirbrook Mines, Inc., 257 North First West, Salt Lake City, Utah. Property in Tooele county—Hoist, cable, hoist house, head frames, compressor shed, track, skips, cabins and ore bins.

Ludlow B. Glafcke, 1024 First Avenue, Salt Lake City, Utah. Property in Utah county—Cabin and portable classifier.

Irma Glanfield, Vern W. Irvine and John Cook, c/o Walker Bank & Trust Company, Salt Lake City, Utah. Property in Wasatch county—Snake Creek Mining District—20.6 acres of mining claims.

Marguerite Gibbons Glass, 35 Blair Avenue, Piedmont 11, Calif. Property in Salt Lake county—West Mountain Mining District—11.7 acres of mining claims.

Globe Consolidated Mining Company. Incorporated at Provo, Utah, July 15, 1909. Capital stock, \$50,000.00. 404-408 Boston Bldg. (33 East 6th South), Salt Lake City, Utah. Property in Utah county—125.9 acres of mining claims.

Globe Mining, Smelting & Refining Co., c/o H. A. Thompson, Dooly Building, Salt Lake City, Utah. Property in Tooele county—Clifton Mining District—86.8 acres of mining claims.

Godiva Mining and Milling Company. Incorporated at Salt Lake City, Utah, June 4, 1935. Capital stock, \$100,000.00. Par value, 10 cents. President, John M. Wallace; vice-president, Edna E. McChrystal; secretary and treasurer, A. H. McChrystal. c/o Philip P. Clark, Eureka, Utah. Property in Juab county—64.1 acres of mining claims. Compressor, cable, air receiver, ore cars, single deck cages, pipe, tracks, air line, motor, steel water tank, ore bins and blacksmith shop. Production—3,017 tons of silver-lead-zinc ore.

The Gold Chain Mining Company, 504 McIntyre Bldg., Salt Lake City, Utah. Incorporated at Provo, Utah, August 19, 1907. Capital stock, \$250,000.00. Property in Juab county, near Mammoth—Gold, silver, copper, lead.

Gold Creek Mining Company. Incorporated at Nevada, December 30, 1942. Capital stock, \$30,000.00. Par value, 1 cent. Capital stock subscribed, \$20,068.97. President, Frank McGregor; vice-president, Paul C. Lyon; secretary, Edward Berglund; treasurer, Edward Berglund. Agent—Frank McGregor, Ogden, Utah. Mine in Nevada.

Gold Deposit Mining and Milling Company. Incorporated at Logan, Utah, May 3, 1916. Capital stock, \$100,000.00. 204 McIntyre Building, Salt Lake City, Utah.

Gold Dome Mining Corporation. Incorporated at Salt Lake City, Utah, October 5, 1935. Capital stock, \$250,000.00. Par value, \$10.00. Capital stock subscribed, \$250,000.00. President, Ivan G. McDaniel; vice-president, Margaret N. Patrick; secretary and treasurer, V. Fletcher. c/o Ivan G. McDaniel, 642 Title Insurance Bldg., Los Angeles, Calif. Property in Iron county—25 acres of mining claims. Mill building and machinery, compressors, auto engine, blacksmith shop and rock drills.

Gold King Mines, Incorporated. Incorporated at Salt Lake City, Utah, April 16, 1940. Capital stock, \$30,000.00. Par value, 1 cent. Capital stock subscribed, \$15,000.00. President, M. C. Levinson; vice-president, W. Bert Robinson; secretary, Sara L. Ruth; treasurer, M. C. Levinson.

Gold Mountain Champion Mining and Milling Co., c/o C. R. Long, Treasurer, 649 Roberta Street, Salt Lake City, Utah. Property in Piute county—Gold Mountain Mining District—43.7 acres of mining claims.

Gold Mountain Mine Co., c/o Homer McCarty, 1053 Third Avenue, Salt Lake City, Utah. Property in Sevier county—316.5 acres of mining claims.

Gold Queen Mines Corporation. Incorporated at Salt Lake City, Utah, April 15, 1936. Capital stock, \$75,000.00. Par value, 5 cents. President, W. H. H. Cranmer; vice president, Harry A. Thompson; secretary and treasurer, J. F. Featherstone.

B. W. & H. Gold and Silver Mining Company. Incorporated at Joseph, Utah (Sevier County), September 4, 1901. Capital stock, \$100,000.00. Richfield, Utah.

Gold Strike Virginia Mining Company. Incorporated at Salt Lake City, Utah, August 13, 1915. Capital stock, \$100,000.00. Par value, 10 cents. c/o W. B. Barker, P. O. Box 1521, McGill, Nevada.

Golden Emma Mining Co., c/o George F. Busch, Dividend, Utah. Property in Tooele county—Dugway Mining District—20.6 acres of mining claims.

Golden Ensign Mining Company. Incorporated at Mountain City, Nevada, January 27, 1934. Capital stock, \$200,000.00. Par value, 10 cents. Capital stock subscribed, \$169,018.90. President, E. S. Rich; vice-president, Herman Mueller; secretary and treasurer, Robert A. Wilkins. Agent—E. S. Rich, 501 Templeton Building, Salt Lake City, Utah.

Golden Glebe Consolidated Mines, Ltd. Incorporated at Salt Lake City, Utah, January 27, 1940. Capital stock, \$100,000.00. Par value, 2 cents. Capital stock subscribed, \$14,000.00. President, Richard W. Ray; vice-president, William C. Carter; secretary and treasurer, John V. Long. 56 Orpheum Avenue, Salt Lake City, Utah.

Golden Head Mining Company. Incorporated at Salt Lake City, Utah, March 21, 1902. Capital stock, \$300,000.00, later changed to \$10,000.00. President, Minnie J. McDonough; vice-president, Parley L. Williams; secretary and treasurer, Mercedes Kilkenny. Hugh Kilkenny, 18 South Second East, Salt Lake City, Utah. Property in Wasatch county—149.7 acres of mining claims.

Golden Porphyry Mines Co., c/o Helen C. Payne, Secy., 1169 25th Street, Ogden, Utah. Property in Salt Lake county—Big Cottonwood Mining District—262.8 acres of mining claims.

Golden Sunset Mining Company, The. Incorporated at Mammoth, Utah, December 11, 1908. Capital stock, \$100,000.00. c/o Thomas Chatwin, Mammoth, Utah. Property in Juab county—Tintic Mining District—92 acres of mining claims. Gasoline hoist and ore bucket.

Golden West Consolidated Mining and Leasing Company. Incorporated at Provo, Utah, March 21, 1940. Capital stock, \$50,000.00. Par value, 5 cents. Capital stock subscribed, \$50,000.00. President, H. F. Cannon; vice-president, H. G. Blumenthal; secretary, M. A. Bourne.

Golden West Mining Company, c/o Dr. H. F. Cannon, 32 West Center Street, Provo, Utah. Property in Utah county—Shed, carpenter shop, compressor and trigger hoist.

Goldstrike-Searchlight Mining Company. Incorporated at Salt Lake City, Utah, January 11, 1917. Capital stock, \$50,000.00. Capital stock subscribed, \$40,964.25. Par value, 5 cents. President, Charles W. Griffin; vice-president, W. T. Benson; secretary and treasurer, Eldridge L. Thomas. Bransford Apartments, 105 East South Temple, Salt Lake City, Utah. Property in Washington county—Goldstrike Mining District—126.5 acres of mining claims.

Good Faith Gold Mining Co., c/o Georae B. Mann, Woods Cross, Utah. Property in Box Elder county—65.9 acres of mining claims.

Good Hope Placer Mining Co., c/o Bradley & Paschel, 405 Felt Bldg., Salt Lake City, Utah. Property in Garfield county—White Canyon Mining District—143.1 acres of mining claims.

Emma B. Gorlinski, Et Al., c/o Ernest Bamberger, P. O. Box 1328, Salt Lake City, Utah. Property in Wasatch county—45.9 acres of mining claims.

Goshute Mining Company. Incorporated at Salt Lake City, Utah (3081 South State Street), May 28, 1943. Capital stock, \$25,000.00. Par value, \$1.00. Capital stock subscribed, \$8,400.00. President, Clare Card; vice-president, Oro H. Moore; secretary, Mirl D. Whitehead; treasurer, F. W. Fink. c/o Warwick Lamoreaux, Judge Building, Salt Lake City, Utah.

D. H. Gove and Wesley Jense, Provo, Utah. Property in Utah county—American Fork Mining District—71.3 acres of mining claims.

Fanny S. Gradle, c/o Dr. H. S. Gradle, 555 Genessee Street, Waukeegan, Illinois. Property in Beaver county—Star and North Star Mining Districts—50.2 acres of mining claims.

Marguerite M. Graham, c/o George Jay Gibson, 1008 Kearns Bldg., Salt Lake City, Utah. Property in Tooele county—Ophir Mining District—15.9 acres of mining claims.

Grand Eastern Mining Company. Incorporated at Silver City, Utah, August 29, 1919. Capital stock, \$50,000.00. c/o E. R. Higginson, 4655 Highland Drive, Salt Lake City, Utah. Property in Juab county—159.8 acres of mining claims. Gallows frame and cabin.

Heber J. Grant, 47 East South Temple, Salt Lake City, Utah. Property in Iron county—78.8 acres of mining claims.

Great Buffalo Mining Company. Incorporated at Salt Lake City, Utah, March 28, 1900. Capital stock, \$30,000.00, later changed to \$60,000.00. Par value, 5 cents. Capital stock subscribed, \$60,000.00. President, Charles N. Fehr. c/o Chas. E. Street, Secy., 1408 Ninth East, Salt Lake City, Utah. Property in Box Elder county—Unorganized Mining District—76.1 acres of mining claims. Log cabin and ore bin.

Great Eastern Mining and Milling Co., 1132 Hillcrest Avenue, Salt Lake City, Utah. Property in Utah county—Camp Floyd Mining District—45.4 acres of mining claims.

Great Western Development Co., 2805 Woodshire Drive, Hollywood, Calif. Property in Tooele county—Dugway Mining District—20.5 acres of mining claims.

Great Western Lode Mining Claims, c/o Continental National Bank & Trust Co., Salt Lake City, Utah. Property in Iron county—Iron Springs Mining District—(Cullen-Campbell Iron Mine). Produced 5,999.6 tons iron ore.

Great Western Mines Company. Incorporated at Provo, Utah,

April 22, 1916. Capital stock, \$150,000.00. President, J. William Knight; vice-president, Amanda M. Knight; secretary and treasurer, R. E. Allen. Roundy Building, Provo, Utah. Property in Salt Lake county—Big Cottonwood and Little Cottonwood Mining Districts—902.1 acres of mining claims. Property in Utah county—American Fork Mining District—319.8 acres of mining claims. Property in Wasatch county—Snake Creek Mining District—591.6 acres of mining claims.

Greenhorn Mining Company, c/o P. T. Henry, Marysvale, Utah. Property in Piute county—Ohio Mining District—175 acres of mining claims.

J. Fields Greenwood, c/o La Vandla Greenwood, 162 North West Temple, Salt Lake City, Utah. Property in Summit county—27.7 acres of mining claims.

C. H. Griffin, Et At., c/o Elbridge L. Thomas, Adm., Bradley & Pischel, 405 Felt Bldg., Salt Lake City, Utah. Property in Utah county—77.1 acres of mining claims.

David W. Griffith, 444 Church Street, Salt Lake City, Utah. Property in Salt Lake County—Little Cottonwood Mining District—3.1 acres of mining claims.

Grimes Creek Gold Mines, Inc. Incorporated at Nevada, April 10, 1940. Capital stock, \$60,000.00. Par value, 2 cents. Capital stock subscribed, \$21,492.75. President, Herbert Taylor; vice-president, J. Francis Fowles; secretary and treasurer, H. A. Smith. Agent—D. A. Walton, 524 Atlas Building, Salt Lake City, Utah.

Grimes-Payette Mining Cimpany. Incorporated at Salt Lake City, Utah, March 19, 1941. Capital stock, \$30,000.00. Par value, 1 cent. Capital subscribed, \$10,985.25. President, Herbert Taylor; vice-president, Frank Fowles; secretary and treasurer, H. A. Smith. 516 Felt Building, Salt Lake City, Utah.

Grizzly Flat M. & M. Co., c/o Worth Wiswall, Tybo, Nevada. Property in Salt Lake county—Little Cottonwood Mining District—7.8 acres of mining claims.

Margaret M. Groo, c/o Kate Groo, 355 South Fourth East, Salt Lake City, Utah. Property in Wasatch county—.6 acre of mining claims.

George B. Guillotte, Obsidian, Idaho. Property in Beaver county—Pruess Mining District—56.6 acres of mining claims.

W. N. Gundy and Mrs. A. Davidson, No. 41 Post Office Place, Salt Lake City, Utah. Property in Tooele county—Rush Valley Mining District—57.6 acres of mining claims.

Mr. Frank H. Gunnel, Continental Bank Bldg., Salt Lake City, Utah. Property in Tooele county—13.7 acres of mining claims.

Gypsy Blair M. & M. Co., 1105 Newhouse Building, Salt Lake City, Utah. Property in Salt Lake county—Big Cottonwood Mining District—41.1 acres of mining claims.

Halifax Tonopah Mining Company. Incorporated at Salt Lake City, Utah, September 29, 1902. Capital stock, \$1,500,000.00, later changed to \$3,000,000.00. Capital stock subscribed, \$2,000,000.00. President, Buel R. Wood; vice-president, E. L. Spencer; secretary, Warren E. Hunter. 139 North Virginia Street, Reno, Nevada. Hal-loran-Judge Trust Co., 301 South Main Street, Salt Lake City, Utah. Property in Iron county—State Line Mining District—126.6 acres of mining claims.

Alex Hamilton, Beaver, Utah. Property in Beaver county—Lincoln Mining District—60.6 acres of mining claims.

Hampton Mining Company. Incorporated at Salt Lake City, Utah, July 25, 1942. Capital stock, \$60,000.00, later changed to \$12,000.00. Par value, 1 cent. Capital stock subscribed, \$60,000.00, later changed to \$12,000.00. President, Marlow Chamberlain; secretary and treasurer, Charles E. Street. 1408 Ninth East street, Salt Lake City, Utah. Property in Tooele county—Compressor and motor, hoist, ore cars, jack-hammer, hose and fittings, hoist shed, head frame, track, pipe, cabin and bin.

Hansen Evesmith Co., 316 North Eleventh Street, Fargo, North Dakota. Property in Beaver county—Star Mining District—5.5 acres of mining claims.

Hansen Evesmith, Trustee, 910 South 11th Street, Fargo, North Dakota. Property in Beaver county—Star Mining District—23.8 acres of mining claims.

F. W. Hansen, c/o H. A. Thompson Co., Dooly Building, Salt Lake City, Utah. Property in Tooele county—Erickson Mining District—600.7 acres of mining claims.

William A. and Ralph W. Harbison, Soundview Avenue, White Plains, New York. Property in Grand county—Unorganized Mining District—127.9 acres of mining claims. Camp tools and equipment, engineering equipment, livestock, mining equipment, and road building material.

Nellie V. Harris, Lowie Harris and Mary I. Thompson, 4243 Larch-wood, Riverside, Calif. Property in Beaver county—Lincoln Mining District—57.8 acres of mining claims.

A. C. Hatch, Et Al., c/o Kate H. Murdock, Beaver, Utah. Property in Utah county—Provo Mining District—123.2 acres of mining claims.

Hearst Estate, Inc., 410 Hearst Bldg., San Francisco, Calif. Prop-erty in Tooele county—Camp Floyd Mining District—41.3 acres of mining claims.

Heber Lion Mining Company. Incorporated at Heber, Utah, Jan-uary 22, 1908. Capital stock, \$100,000.00. Sumner Hatch, Adm., Box 235, Yarrington, Nevada. Property in Wasatch county—Snake Creek Mining District—265.6 acres of mining claims.

Heber Utah Mining Company. Incorporated at Heber City, Utah, February 13, 1941. Capital stock, \$50,000.00. Par value, 10 cents. Capital stock subscribed, \$7,000.00. President, James Ritchie; vice-president, George C. Maycock; secretary and treasurer, L. C. Montgomery.

Patrick T. Henry, Marysvale, Utah. Property in Piute county—Mt. Baldy Mining District—105.5 acres of mining claims.

Hercules Mining Co., 601 Dooly Bldg., Salt Lake City, Utah. Property in Tooele county—Dugway Mining District—267.2 acres of mining claims.

Herschel Gold Mining Co., c/o U. U. Hiskey, 225 Kearns Building, Salt Lake City, Utah. Property in Tooele county—Camp Floyd Mining District—126.4 acres of mining claims.

Charles C. Hess, Et Al., Garland, Utah. Property in Beaver county—San Francisco Mining District—19.1 acres of mining claims.

Hickman Canyon Mining and Development Co. Incorporated at Salt Lake City, Utah, September 1, 1939. Capital stock, \$100,000.00. Par value, \$1.00. Capital stock subscribed, \$36,000.00. President, George E. Hubbard; vice-president, Gus Anderson; secretary and treasurer, Frances G. Moore. c/o Frank G. Moore, 3965 South State Street, Salt Lake City, Utah. Property in Tooele county—Log cabins.

Hidden Cave Mining Company. Incorporated at Salt Lake City, Utah, November 2, 1937. Capital stock, \$100,000.00. Par value, 5 cents. Capital stock subscribed, \$100,000.00. President, Ferdinand Billeter; vice-president, Herman Whitaker; treasurer, Ferdinand Billeter.

Emma S. Higginson, North Main Street, Tooele, Utah. Property in Tooele county—Ophir Mining District—6.1 acres of mining claims.

W. J. Higgs, Lehi, Utah. Property in Juab county—Fish Springs Mining District—10.9 acres of mining claims.

Highland Mary Mining Company. Incorporated at Salt Lake City, Utah, November 28, 1917. Capital stock, \$125,000.00. Par value, 10 cents. Capital stock subscribed, \$125,000.00. President, E. J. Raddatz; vice-president, Era D. Travis; secretary, Pearl R. Pearsall; treasurer, E. J. Raddatz, Walker Bank Building, Salt Lake City, Utah. Property in Juab county—29.2 acres of mining claims.

Inez Hill, Et Al., 280 F Street, Salt Lake City, Utah. Property in Salt Lake county—Big Cottonwood Mining District—13.9 acres of mining claims.

Thomas J. Hilliard, Carnegie Building, Pittsburgh, Pennsylvania. Property in Piute county—Gold Mountain Mining District—453.4 acres of mining claims. Water line.

David H. Hilton and Ella T. Hilton, 79 Clifton Place, Jersey City, New Jersey. Property in Salt Lake county—Big Cottonwood Mining District—71.7 acres of mining claims.

Herbert Hirschman, 318 Second Avenue, Salt Lake City, Utah. Property in Salt Lake county—Big Cottonwood Mining District—34.7 acres of mining claims.

R. F. Hoffenreefer, Jr., c/o National Tunnel & Mines Co., 818 Kearns Building, Salt Lake City, Utah. Property in Tooele county—40 acres of mining claims.

A. G. Hogleund, Et Al., c/o Anna Toone, Paul, Idaho. Property in Salt Lake county—West Mountain Mining District—6.8 acres of mining claims.

Milton L. Holdaway, Walter R. Holdaway and Harold Holdaway, R. F. D. No. 1, Provo, Utah. Property in Utah county—North Tintic Mining District—20.4 acres of mining claims.

Harry W. Holden, 740 Masselin Avenue, Los Angeles, Calif. Property in Utah county—American Fork Mining District—38.5 acres of mining claims.

Trustees for L. E. Holden, c/o B. P. Bole, 418 Plain Dealer Bldg., Cleveland, Ohio. Property in Utah county—American Fork Mining District—31 acres of mining claims.

Willis J. Holden, 740 Masselin Avenue, Los Angeles, Calif. Property in Utah county—American Fork Mining District—195.1 acres of mining claims.

Ellen Holderman Estate, c/o Mr. Myrick, First Security Trust Co., Main and Exchange Place, Salt Lake City, Utah. Property in Salt Lake county—Big Cottonwood Mining District—55.5 acres of mining claims.

Nonie Hollst, 4600 Drexel Blvd., Chicago, Ill. Property in Salt Lake county—Little Cottonwood Mining District—116.9 acres of mining claims.

H. J. Holt, St. George, Utah. Property in Beaver county—Shacks, cabin, head frames, shop, electric generator lighting set and batteries, compressor, auto engine, hoist and engine, jackhammer, pipe, hose and tools.

Honey Boy Mining Company. Incorporated at Milford, Utah, June 2, 1934. Capital stock, \$25,000.00. Par value, \$2.50. President, J. S. Murdock; vice-president, R. B. Myers; secretary and treasurer, George Jefferson. Agent—Sam Cline, Milford, Utah.

Hope Silver and Lead Mining and Milling Co., M. A. Sawyer, Agent, 15 South Third East, Apt. 8, Salt Lake City, Utah. Property in Juab county—19.8 acres of mining claims.

Major B. Hoppie, Et Al., c/o Major B. Hoppie, 1556 26th Street, Ogden, Utah. Property in Box Elder county—Lucin Mining District—80 acres of mining claims.

Horn Silver Mines Company. Incorporated at Salt Lake City, Utah, May 23, 1932. Capital stock, \$2,000,000.00. Par value, \$1.00. President, Paul H. Hunt; vice-president, K. G. Hanney; secretary and treas-

urer, David H. Bullough. (26-27 Exchange Building, 39 Exchange Place, Salt Lake City, Utah.) Property in Beaver county—San Francisco Mining District—106.5 acres of mining claims. Head house, compressor building, compressors and motors, transformer station, air receiver, ore cars, steam boiler, pipe, track, drills, hoist, blacksmith shop and other miscellaneous equipment. Gold, silver, lead property.

Hot Stuff Mining Co., c/o Allen Bradley, Ness Building, Salt Lake City, Utah. Property in Utah county—North Tintic Mining District—208.9 acres of mining claims.

Howell Mining Company. Incorporated at Salt Lake City, Utah, (501 Felt Building), November 1, 1910. Capital stock, \$600,000.00. Par value, \$1.00. Capital stock subscribed, \$558,407.00. President, Rich Whitmore; vice-president, A. O. Whitmore; secretary and treasurer, J. C. Baglin. 209 Felt Bldg. (500 Newhouse Bldg.), Salt Lake City, Utah. Property in Salt Lake county—Big Cottonwood Mining District—73.5 acres of mining claims.

Will L. Hoyt, Nephi, Utah. Property in Juab county—10.1 acres of mining claims.

Lawrence M. Hughes and Marie Hughes Fordyce, Box 1328, Salt Lake City, Utah. Property in Wasatch county—60 acres of mining claims.

Humbolt Mining Co., Ray Outzen, Milford, Utah. Property in Utah county—North Tintic Mining District—102.9 acres of mining claims.

Albert E. Humphreys, Trustee, 910 First National Bank Building, Denver, Colorado. Property in Tooele county—Clifton Mining District—136.7 acres of mining claims.

Humphreys Gold Corporation. Incorporated at Colorado, August 11, 1945. Capital stock, \$400,000.00. Par value, \$1.00. Capital stock subscribed, \$400,000.00. President, A. E. Humphreys; vice-president, I. B. Humphreys; secretary and treasurer, Judson S. Hubbard; agent, Wallace Calder.

Emma S. Hunter, 2960 West Seventh, Los Angeles, Calif. Property in Tooele county—Ophir Mining District—61.9 acres of mining claims.

Mr. Collis Huntington, Beaver City, Utah. Property in Beaver county—Bradshaw Mining District—111.1 acres of mining claims.

Hurd Investment Co., Et Al., 812 Continental Bank, Salt Lake City, Utah. Property in Salt Lake county—West Mountain Mining District—24.3 acres of mining claims. Property in Tooele county—West Mountain Mining District—62 acres of mining claims.

John W. and William Hurd, 222 L Street, Salt Lake City, Utah. Property in Utah county—North Tintic Mining District—89.8 acres of mining claims.

E. G. Hussey Estate, c/o Ed. H. Binns, 1215 Muray Hill Avenue,

Pittsburgh, Pa. Property in Utah county—Alpine Mining District—6.8 acres of mining claims.

Ibex Gold Mining Company. Incorporated at Salt Lake City, Utah, March 3, 1896. Capital stock, \$250,000.00, later changed to \$1,000,000.00. Par value, \$1.00. P. O. Box 37 (Roundy Bldg.), Provo, Utah. Property in Juab county—Detroit Mining District—530.1 acres of mining claims. Frame house. Property in Millard county—Detroit Mining District—271.9 acres of mining claims. Frame house.

Ibex Gold Mining Co. of Provo, Provo, Utah. Property in Millard county—49.6 acres of mining claims.

Idaho Almaden Mines Company. Incorporated at Reno, Nevada, 206 North Virginia Street, February 24, 1944. Capital stock, \$100,000.00. Par value, \$1.00. Capital stock subscribed, \$100,000.00. President, L. K. Requa; vice-president, Herbert Hoover, Jr.; secretary, Frances B. Requa; treasurer, Oscar Worthwine; agent, L. K. Requa. Felt Building, Salt Lake City, Utah.

Idaho Gold Mining Company. Incorporated at Salt Lake City, Utah, November 24, 1894. Capital stock, \$150,000.00, later changed to \$15,000.00. Par value, 10 cents. President, Reed E. Holt; vice-president, Clair M. Mortensen; secretary and treasurer, Harold J. Kemp. 903 Kearns Building, Salt Lake City, Utah.

Independent Silver Mining Company, Ed Bardsley, Milford, Utah. Property in Beaver county—Cabin, hoist building, tank, hoist and engine, compressor, air line, pipe and auto engine.

Indian Queen Consolidated Mining Company. Incorporated at Provo, Utah, August 12, 1907. Capital stock, \$150,000.00. Provo, Utah.

Ingot Gold Mining Company. Incorporated at Salt Lake City, Utah, December 28, 1898. Capital stock, \$250,000.00, later changed to \$10,000.00. Par value, 2 cents. Capital stock subscribed, \$10,000.00. 628 Dooly Block, Salt Lake City, Utah. Property in Tooele county—Camp Floyd Mining District—84.9 acres of mining claims.

Intermountain Mining Company, c/o Vaughan Hufford, 268 A Street, Salt Lake City, Utah. Property in Tooele county—Water tank, miscellaneous pipe and fittings, mine car, powder house, cabin, bunk house, tie cellar and ties.

International Smelting & Refining Co., 818 Kearns Building, Salt Lake City, Utah. Property in Salt Lake county—Tramway, line, motor, blacksmith shop, drills, tools, ore bins and chutes, and stock of repair parts. Mining claims in Summit, Utah and Tooele counties. Concentrator in Tooele county.

Intrinsic Mining and Milling Co., c/o J. H. Bennett, 628 Sutter Street, San Francisco, Calif. Property in Utah county—Camp Floyd Mining District—59.2 acres of mining claims.

Iris Mining Company. Incorporated at Salt Lake City, Utah,

October 3, 1936. Capital stock, \$7,500.00, later changed to \$375,000.00. Par value, 50 cents. President, Howard A. Hanks; vice-president, Walter W. Steed; secretary and treasurer, O. S. Squires. 503 Utah Savings & Trust Bldg., Salt Lake City, Utah. Property in Piute county—Ohio Mining district—125.8 acres of mining claims. Ore bin, ore cars, air line, jackhammer, hoist, track and frame cabin.

Ivanhoe Mining Co., William L. Roos, Secretary, 300 Montgomery Street, Room 950, San Francisco, Calif. Property in Summit county—27.5 acres of mining claims.

Ivanhoe Mining Company, The. Incorporated at San Francisco, Calif., January 6, 1908. Capital stock, \$2,500.00. Par value, \$1.00. Capital stock subscribed, \$2,500.00. President—E. H. Clark; secretary, W. L. Corres. c/o William Letson, Secy., Room 910, 485 California Street, San Francisco, Calif. Property in Tooele county—Ophir Mining District—20.6 acres of mining claims.

Lucille Hatch Ivie, 12107 Alpine Avenue, Lynnwood, Calif. Property in Tooele county—Erickson Mining District—81.4 acres of mining claims.

Helen R. James, Black Rock, Utah. Property in Beaver county—Beaver Lake Mining District—73.8 acres of mining claims.

John James, Milford, Utah. Property in Beaver county—Beaver Lake Mining District—73.8 acres of mining claims.

Walter James, Black Rock, Millard County, Utah. Property in Beaver county—Beaver Lake Mining District—73.8 acres of mining claims.

C. W. Jenkins, Springville, Utah. Property in Juab county—Tintic Mining District—20.5 acres of mining claims.

Estate of James E. Jennings, Dec., and Jos. E. Caine, c/o Joseph Caine, 473 Ellita Avenue, Oakland, Calif. Property in Juab county—Tintic Mining District—13.5 acres of mining claims.

Wesley Jense, Provo, Utah. Property in Utah county—Silver Lake and Alpine Mining Districts—101.2 acres of mining claims.

Olif Jeppson, Salina, Utah. Property in Sevier county—Trestle and track, storehouse, platform scales, mine car and compressor.

S. L. Jerman, W. F. Morgan and D. H. Morrison, 516 Felt Bldg., Salt Lake City, Utah. Property in Juab county—West Tintic Mining District—49.4 acres of mining claims.

S. L. Jerman, Eureka, Utah. Property in Juab county—Ore car, rock drills, hose, and drill steel and tools.

Joe Bowers Mining Company. Incorporated at Salt Lake City, Utah, June 11, 1898. Capital stock, \$400,000.00, later changed to \$7,000.00. Par value, 1 cent. Vice-president, M. M. Johnson. 628 Dooly Building, Salt Lake City, Utah. Property in Juab county—Tintic Mining district—32.6 acres of mining claims.

A. H. Johnson and Anna S. Bracken, Las Vegas, Nevada. Property in Tooele county—Dugway Mining District—55.9 acres of mining claims.

Edwin M. Johnson, Clover, Utah. Property in Tooele county—Camp Floyd Mining District—265 acres of mining claims.

Hazel D. Johnson, 6397 South 23rd East, Holladay, via Salt Lake City, Utah. Property in Beaver county—Star Mining District—154.6 acres of mining claims.

Henry C. Johnson, c/o Loyalty Group, Bank of American Fork Building, American Fork, Utah. Property in Juab county—Fish Springs Mining District—20.6 acres of mining claims.

John E. Johnson, George and Annie L. Dahlgren, c/o Mrs. Rachel E. Urban, Park City, Utah. Property in Wasatch county—10.3 acres of mining claims.

M. B. Johnson, Box 1313, Salt Lake City, Utah. Property in Tooele county—Ophir, Camp Floyd and Clifton Mining Districts—265 acres of mining claims.

Peter Johnson, Heber City, Utah. Property in Wasatch county—56 acres of mining claims.

Arch Z. Jones, A. H. C. Boissier, Herbert L. Shaw and Clinton H. Harrison, Boston Building, Salt Lake City, Utah. Property in Tooele county—Clifton Mining District—33.4 acres of mining claims.

Mrs. Elmer B. Jones, Empire Mines Co., 818 Kearns Building, Salt Lake City, Utah. Property in Juab county—Tintic Mining District—28.3 acres of mining claims.

J. George Jones, P. O. Box 51, Eureka, Utah. Property in Juab county—West Tintic Mining District—200 acres of mining claims.

P. C. Jones, E. C. and E. F. Fennell, F. R. Ward, W. H. Morgan, F. I. Leas, c/o F. R. Ward, 336 Ouray Avenue, Grand Junction, Colo. Property in Grand county—La Sal Mining District—43.2 acres of mining claims.

Spencer M. Jones, 907 Schmidt Bldg., Fifth and Main Streets, Cincinnati, Ohio. Property in Tooele county—Camp Floyd Mining District—2.3 acres of mining claims.

George B. Jordan, Heber, Utah. Property in Wasatch County—20.6 acres of mining claims.

John C. Jordan, Modena, Utah. Property in Iron county—State Line Mining District—24.8 acres of mining claims. Mill building, track surface dump, blacksmith shop, supply house, assay office, log cabins, frame house and eating house.

H. S. Joseph Estate, Salt Lake City, Utah. Property in Juab county—Fish Springs Mining District—136.3 acres of mining claims.

Jumbo Waverly Mining Company, c/o T. R. Ellerbeck, 81 K street, Salt Lake City, Utah. Property in Juab county—Spring Creek Mining District—130.9 acres of mining claims.

Junction Mining Company. Incorporated at Salt Lake City, Utah, July 23, 1918. Capital stock, \$20,000.00. Par value, 10 cents. President, George W. Morgan; vice-president, H. C. Edwards; secretary, F. O. Frick; treasurer, George F. Wasson. George F. Wasson, Atty., 510 West Sixth Street, Los Angeles, Calif. Property in Sevier county—Henry Mining District—79.7 acres of mining claims.

Jungo Gold Fields, Inc. Incorporated at Salt Lake City, Utah, May 17, 1937. Capital stock, \$250,000.00. Par value, 10 cents. Capital stock subscribed, \$250,000.00. President, James E. Ellison; vice-president, George W. Snyder; secretary and treasurer, J. W. Timpson.

Goldie C. Kaighn and Herbert S. Spriggs, 465 South 12th East, Salt Lake City, Utah. Property in Juab county—61.5 acres of mining claims.

Goldie C. Kaighn, 465 South 12th East, Salt Lake City, Utah. Property in Utah county—30.2 acres of mining claims.

George Kappes, c/o Edward Pike, Agent, Eureka, Utah. Property in Juab county—Tintic Mining District—42.3 acres of mining claims.

R. T. Kearney and G. W. Tim, Gold Hill, Utah. Property in Tooele county—Compressor, air pressure tank, air receiver, jackhammer, hose, drill column, ore cars, pipe, track, compressor shed and bin. Mine near Gold Hill. Produced 414 tons of tungsten ore.

Kearns Corporation, 1017 Kearns Bldg., Salt Lake City, Utah. Property in Salt Lake county—Big Cottonwood Mining District—144.5 acres of mining claims. Property in Summit county—55 acres of mining claims. Property in Wasatch county—20.6 acres of mining claims.

Kearns Corporation, David Keith and Walker Bank & Trust Co., Salt Lake City, Utah. Property in Beaver county—San Francisco Mining District—276.2 acres of mining claims.

Lulu M. Keenan, Et Al., 6777 Hollywood Boulevard, Hollywood, Calif. Property in Salt Lake county—Little Cottonwood Mining District—5.7 acres of mining claims. Property in Utah county—American Fork Mining District—2.1 acres of mining claims.

Henry Keifer, Marysvale, Utah. Property in Piute county—Ohio Mining District—19.4 acres of mining claims.

David Keith and Walker Bank & Trust Company, Trustees, 210 David Keith Building, Salt Lake City, Utah. Property in Salt Lake county—Big Cottonwood Mining District—13.5 acres of mining claims. Property in Summit county—26.5 acres of mining claims. Property in Wasatch county—280.1 acres of mining claims.

William R. Kelley, Callao, Utah. Property in Tooele county—Trailer house, jackhammer and portable compressor.

John Kelly, Ophir, Utah. Property in Tooele county—Compressor, rock drill and pipe.

Josephine Kelly, 125 South Ninth East, Salt Lake City, Utah. Property in Juab county—Tintic Mining District—136.9 acres of mining claims.

Maud Kelly, Ophir, Utah. Property in Tooele county—Ophir Mining District—42.5 acres of mining claims.

Kennebec Consolidated Mining Company. Incorporated at Salt Lake City, Utah, September 21, 1917. Capital stock, \$4,000.00. Par value, 1 cent. Capital stock subscribed, \$3,332.73. President, Lynn H. Thompson; vice president, Ezra P. Thompson; secretary and treasurer, W. W. Murdoch. 1105 Newhouse Building, Salt Lake City, Utah. Property in Salt Lake county—Big Cottonwood Mining District—123.7 acres of mining claims.

Kennecott Copper Corporation. Incorporated at New York, November 9, 1936. Capital stock, 12,000,000 shares. Capital stock subscribed, 10,821,653 shares. President, E. T. Stannard; vice-president, C. T. Ulrich; secretary, A. S. Cherouny; treasurer, C. T. Ulrich; agent, Douglas D. Moffat. Property in Utah county—Utah Copper Company.

Keno Mining and Milling Corporation. Incorporated at Payson, Utah, March 29, 1907. Capital stock, \$50,000.00. Par value, 10 cents. Capital stock subscribed, 400,000 shares. President, J. Wm. Knight. Knights Block, Provo, Utah. Property in Millard county—64.8 acres of mining claims.

Kentucky-Utah Mining Company. Incorporated at Salt Lake City, Utah, June 22, 1928. Capital stock, \$250,000.00. Par value, 10 cents. Capital stock subscribed, \$100,000.00. President, E. J. Jeremy; vice-president, George N. Lawrence; secretary and treasurer, M. C. Morris. c/o M. C. Morris, Secy., 23 Mining Exchange Bldg., Salt Lake City, Utah. Property in Salt Lake county—Big Cottonwood Mining District—538.6 acres of mining claims. Compressor, transformer, ore cars, pipe, track, snow sheds and stable.

K. O. Keyes and Strickley Investment Co., Milner Hotel, Salt Lake City, Utah. Property in Utah county—Alpine Mining District—14.4 acres of mining claims.

Keystone Mining Company. Incorporated at Evanston, Wyoming, September 29, 1902. Capital stock, \$500,000.00, later changed to \$1,000,000.00. Par value, \$1.00. Agent, Henry G. McMillan. Alfred Frank, 1302 Cont'l. Bank Bldg., Salt Lake City, Utah. Property in Summit county—72.2 acres of mining claims. Mill, compressor, buildings, shop, sheds, trestle, bins and other miscellaneous equipment.

Michael Richard Kiely, Laurence, Santa Clara County, Calif. Property in Juab county—West Tintic Mining District—84 acres of mining claims.

Hugh Kilkinney, 18 South Second East, Salt Lake City, Utah. Property in Summit county—7.1 acres of mining claims.

King David Mining Company. Incorporated at Provo, Utah, Au-

gust 11, 1908. Capital stock, \$500,000.00. 26-27 Exchange Bldg., 39 Exchange Place, Salt Lake City, Utah. Property in Beaver county—Pipe line, hoist house, head frame and transformers.

King Tut Gold Mines Company. Incorporated at Salt Lake City, Utah, November 10, 1939. Capital stock, \$150,000.00. Par value, 5 cents. Capital stock subscribed, \$75,000.00. President, J. E. Dowd; vice-president, L. J. Price; secretary and treasurer, Reed H. Richards. 814 First National Bank Building, Salt Lake City, Utah.

Selwyne Perez Kinney, 6729 Penn. Avenue, Pittsburgh, Pennsylvania. Property in Tooele county—Ophir Mining District—43 acres of mining claims.

Sam Kline and Harold Kline, Milford, Utah. Property in Piute county—Power house and machinery, compressor and motor, mill building and machinery, transformer station, water power line, ore bin, air line and track, rock drill, ore cars, and air hoist.

Mike Klopenstein, Copperfield, Bingham Canyon, Utah. Property in Salt Lake county—West Mountain Mining District—4.43 acres of mining claims.

Knight Investment Company, Roundy Building, Provo, Utah. Property in Beaver county—Beaver Lake Mining District—20.1 acres of mining claims. Property in Carbon county—245.9 acres of coal and surface rights. Coal chute and shack. Property in Emery county—160 acres of coal and surface rights. Property in Juab county—15 acres of mining claims. Property in Salt Lake county—Big Cottonwood Mining District—52.3 acres of mining claims. Property in Sevier county—200 acres of coal. Property in Uintah county—203.6 acres of mining claims. Property in Utah county—American Fork Mining District—23.2 acres of mining claims. Property in Wasatch county—20.6 acres of mining claims.

J. Wm. Knight, c/o Leon Newren, Holbrook Bldg., Provo, Utah. Property in Carbon county—240 acres of coal and surface rights. Property in Juab county—Detroit and Tintic Mining District—123.4 acres of mining claims. Property in Salt Lake county—Big Cottonwood Mining District—37.4 acres of mining claims. Property in Wasatch county—20.6 acres of mining claims.

Jesse Knight, Mojave, Calif. Property in Iron county—State Line Mining District—39.5 acres of mining claims.

Louis M. Knight, 990 East 27th South, Salt Lake City, Utah. Property in Beaver county—Star Mining District—66.7 acres of mining claims.

Knight Roberts Mining Company, Knight Block, Provo, Utah. Property in Utah county—Provo Mining District—84.5 acres of mining claims.

Koyle Mining Company. Incorporated at Spanish Fork, Utah, March 20, 1909. Capital stock, \$114,000.00. President, John H. Koyle; vice-president, J. P. Creer; secretary, Mildred S. Thomas; treasurer,

W. Jones Bowen; agent, Carter E. Grant, Sandy, Utah. 204 West First North, Salt Lake City, Utah. Property in Utah county—Bunk house, mill building, mine rails, motor, crushers, transformers, tools and equipment, and water tank.

Kremlin Mining Co., c/o W. O. Carbis, 1141 Michigan Avenue, Salt Lake City, Utah. Property in Salt Lake county—West Mountain Mining District—39.4 acres of mining claims.

Theodore Kronholm, Milford, Utah. Property in Beaver county—Star and Beaver Lake Mining Districts—52.7 acres of mining claims. Compressor and miscellaneous machinery.

La Florecita Mining Company. Incorporated at Salt Lake City, Utah, September 8, 1936. Capital stock, \$250,000.00. Par value, 10 cents. President, H. W. Allen; vice-president, J. R. Goodman; secretary, M. F. O'Reilly; treasurer, Kenneth J. Boyle. 1155 East 6th South, Salt Lake City, Utah.

Lakes of Killarney Mining Co., 212 Boston Bldg., Salt Lake City, Utah. Property in Tooele county—Ophir Mining District—8.2 acres of mining claims. Pipe, rails, mine cars, boarding house and compressor house.

Lakeside Monarch Mining Company. Incorporated at Salt Lake City, Utah, September 19, 1936. Capital stock, \$100,000.00, later changed to \$200,000.00. Par value, 10 cents. President, George H. Short; vice-president, J. D. Shilling; secretary and treasurer, Lawrence Fox. Capital stock subscribed, \$100,000.00. 1112 Continental Bank Bldg., Salt Lake City, Utah. Property in Tooele county—Mill building, engine house, air compressor, Diesel engine, drill sharpener, miscellaneous buildings, pump, miscellaneous equipment and mine cars.

Lakeview Mining Company. Incorporated at Ogden, Utah, March 15, 1915. Capital stock, \$25,000.00. President, Lorenzo Farr; vice-president, W. A. Perkins; secretary, I. F. Farr. c/o Paul L. Wattis, Utah Construction Co., Ogden, Utah. Property in Box Elder county—Unorganized Mining District—250 acres of mining claims.

John A. Lambert, Kamas, Utah. Property in Summit county—52.8 acres of mining claims.

Florence R. Lang, Montclair, N. J. Property in Tooele county—Rush Valley Mining District—14.6 acres of mining claims.

H. Lapidaire, G. Getz and S. Alexander, 1924 Grove Street, San Francisco, Calif. Property in Washington county—Harrisburg Mining District—101 acres of mining claims.

Hannah Laphish Estate, 58 East Fourth South Street, Salt Lake City, Utah. Property in Tooele county—Dugway Mining District—15.7 acres of mining claims.

Mrs. Lena Larsen, 257 North First West, Salt Lake City, Utah. Property in Salt Lake county—Big Cottonwood Mining District—20.6 acres of mining claims. Property in Tooele county—Ophir and Rush Valley Mining Districts—593.4 acres of mining claims.

Alice Lashbrook, 1245 Ocean Avenue, Apt. 2, Salt Lake City, Utah. Property in Salt Lake county—West Mountain Mining District—63.5 acres of mining claims.

Robert Y. Law, Delta, Utah. Property in Millard county—Head frame, ore bin, tools, rails and hoist.

George N. Lawrence, 405 McCornick Building, Salt Lake City, Utah. Property in Piute county—Gold Mountain Mining District—13.7 acres of mining claims. Property in Salt Lake county—Hot Springs and Little Cottonwood Mining Districts—22.3 acres of mining claims and 62.8 acres of limestone.

H. W. Lawrence, c/o George N. Lawrence, 405 McCornick Bldg., Salt Lake City, Utah. Property in Tooele county—Ophir Mining District—13.5 acres of mining claims.

H. W. Lawrence, Et Al., c/o Geo. N. Lawrence, 405 McCornick Bldg., Salt Lake City, Utah. Property in Salt Lake county—Big Cottonwood Mining District—33.6 acres of mining claims.

Lead-Bullion Mining and Milling Company. Incorporated at Provo, Utah (474 West Center Street), July 7, 1905. Capital stock, \$40,000.00. 474 West Center Street, Provo, Utah.

The M. M. Lead Company. Incorporated at Fillmore, Utah, June 4, 1926. Capital stock, \$100,000.00. Par value, 10 cents. Fillmore, Utah.

Lead Silver Mines Company. Incorporated at Salt Lake City, Utah, February 3, 1927. Capital stock, \$16,000.00, later changed to \$26,606.00. Par value, 1 cent. (132 South Main, Salt Lake City, Utah.) President, N. W. Rice; secretary and treasurer, E. R. Gibson.

Leader Manganese Mining Company. Incorporated at Logan, Utah, July 25, 1930. Capital stock, \$25,000.00. 506 West 2nd South, Logan, Utah.

John H. Leavell, c/o Morris P. Kirk, 2717 South Indiana Street, Los Angeles, Calif. Property in Utah county—Alpine Mining District—59.4 acres of mining claims.

Alva H. Leavitt, Et Al., 531 Penobscob Bldg., Detroit, Michigan. Property in Salt Lake county—Little Cottonwood Mining District—3.2 acres of mining claims.

Leed Ore Mine, c/o Charles Eaton, 353 Center Street, Salt Lake City, Utah. Property in Tooele county—Compressor house, blacksmith shop and bunk house.

Lehi Tintic Mining Co., c/o Horace Beck, Felt Building, Salt Lake City, Utah. Property in Utah county—267.2 acres of mining claims. Compressor, hoist, blacksmith shop and rock drills.

Leonora Mining and Milling Company. Incorporated at Salt Lake City, Utah, December 19, 1903. Capital stock, \$50,000.00, later changed to \$300,000.00. Par value, 10 cents. Capital stock subscribed, \$261,-

105.40. President, John Matson; vice-president, John A. Child; secretary and treasurer, H. E. Giers. 33 West First South, Salt Lake City, Utah. Property in Beaver county—Star Mining District—26.3 acres of mining claims. Frame houses, shop, tools, rails, pipe, air hoist, motor and compressor. Property in Box Elder county—94.6 acres of surface rights. Hoist.

F. R. Levi, Milford, Utah. Property in Beaver county—Unorganized Mining District—41.3 acres of mining claims.

M. B. Lewis, Milford, Utah. Property in Beaver county—North Star Mining District—20.6 acres of mining claims.

M. P. Lewis, Milford, Utah. Property in Beaver county—Star and North Star Mining Districts—123.9 acres of mining claims.

Adolph Lewisohn & Sons, Inc., 515 Madison Avenue, New York City, New York. Property in Box Elder county—Lucin Mining District—170.2 acres of mining claims.

Lewisohn Brothers, No. 10 Gracie Square, Borough of Manhattan, New York City, N. Y. Property in Tooele county—Camp Floyd Mining District—256.8 acres of mining claims.

Frederick Lewisohn, 595 Madison Avenue, New York City, N. Y. Property in Box Elder county—Lucin Mining District—170.2 acres of mining claims.

Liberty Lead Mining Company. Incorporated at Salt Lake City, Utah, May 28, 1937. Capital stock, \$15,000.00. Par value, 1 cent. Capital stock subscribed, \$6,859.00. President—Nate Robinson; vice-president, John A. Croff; secretary and treasurer, R. H. Barton.

A. S. Limeback, Et Al., c/o Leo Bracken, Ophir, Tooele County, Utah. Property in Tooele county—Ophir Mining District—19.9 acres of mining claims.

Liquid Gold Company. Incorporated at Provo, Utah, July 18, 1942. Capital stock, \$50,000.00. Par value, 1 cent. Capital stock subscribed, \$50,000.00. President, B. Vern Bullock; vice president, O. R. Peterson; secretary and treasurer, Lester W. Allen.

Little Cottonwood Mining Co., c/o E. R. Phelps, 1774 Yale Avenue, Salt Lake City, Utah. Property in Salt Lake county—Little Cottonwood Mining District—66.8 acres of mining claims.

Little Gem Mining Company. Incorporated at Salt Lake City, Utah, January 24, 1938. Capital stock, \$20,000.00. Par value, 1 cent. Capital stock subscribed, \$20,000.00. President, Paul C. Lyon; vice-president, Edgar G. Gibson; secretary and treasurer, A. A. Atkins. Property in Nevada.

Little May Mining Company. Incorporated at Salt Lake City, Utah, May 26, 1911. Capital stock, \$50,000.00, later changed to \$100,000.00. Par value, 5 cents. President, John Mattson; vice-president, B. B. Hall; secretary, H. E. Giers. c/o H. E. Giers, 33 West First South, Salt

Lake City, Utah. Property in Box Elder county—Buildings, gas engine, jackhammer, air receiver, rails, pipe, mill and laboratory equipment, and ore cars. Property in Juab county—Tintic Mining District—70.8 acres of mining claims.

Log Cabin Mining Company. Incorporated at Salt Lake City, Utah, February 5, 1917. Capital stock, \$10,000.00, later changed to, \$250,000.00. Par value, 25 cents. President, F. T. Kiyono; secretary, Peter Ballantine. (110 West Broadway, Salt Lake City, Utah.)

Lone Pine Mining Company. Incorporated at Park City, Utah, September 9, 1902. Capital stock, \$125,000.00. (305 Main Street, Park City, Utah.)

E. J. Longyear, c/o P. N. Anderson, Nephi, Utah. Property in Juab county—Tintic Mining District—77.8 acres of mining claims. Motor and core drill, pumps and motors, drill rods, casings and pipe.

F. C. Loofbourow, Kearns Bldg., Salt Lake City, Utah. Property in Salt Lake county—Big Cottonwood Mining District—41.5 acres of mining claims.

Louise Mining Co., Et Al., c/o Wm. A. Robertson, Asst. Secy., 524 West Temple, Apt. 5 (P. O. Box 1507), Salt Lake City, Utah. Property in Salt Lake county—Little Cottonwood Mining District—36.5 acres of mining claims.

The Lucky Bill Mining Company. Incorporated at Park City, Utah, March 31, 1888. Capital stock, \$300,000.00. President, John W. Rogers; vice-president, George Burton; secretary, Amos C. Hammond; treasurer, Ellindge P. Hatch. 312 McCornick Bldg., Salt Lake City, Utah. Property in Wasatch county—77.1 acres of mining claims.

Lucy M. & M. Company, c/o Frank L. Wilson, Gold Hill, Utah. Property in Tooele county—Clifton Mining District—117 acres of mining claims.

Gustav B. Lundevall, c/o Herbert Van Dam, Jr., Felt Building, Salt Lake City, Utah. Property in Beaver county—Lincoln Mining District—81.8 acres of mining claims.

Lydia Mining Company. Incorporated at Milford, Utah, May 3, 1907. Capital stock, \$50,000.00. c/o Kate H. Murdock, Beaver City, Utah. Property in Beaver county—Star Mining District—73 acres of mining claims.

Lynch & Glenney—Lease. 718 Newhouse Building, Salt Lake City, Utah. Property in Tooele county—Compressor building, ore bins, wall tents and hoist house.

Jennie, Robert, Joseph C., John F. and Dorothy J. Lynch and Genevieve Lynch Murphy, 418 Kearns Bldg., Salt Lake City, Utah. Property in Summit county—Uintah Mining District—55 acres of mining claims.

Joseph C. Lynch, 418 Kearns Bldg., Salt Lake City, Utah. Property in Juab county—West Tintic Mining District—330.8 acres of mining claims.

Paul C. Lyon, Mary S. Fields and Ezra T. Lloyd, Atlas Block, Salt Lake City, Utah. Property in Juab county—West Tintic Mining District—18 acres of mining claims.

Madison Mines Company. Incorporated at Salt Lake City, Utah, August 28, 1937. Capital stock, \$100,000.00, later changed to \$150,000.00. Par value, 5 cents. Capital stock subscribed, \$150,000.00. President, N. G. Morgan; vice-president, Ray Van Cott; secretary and treasurer, D. C. Coulam. 526 Utah Oil Building, Salt Lake City, Utah. Property in Tooele county—Mining equipment. Property in Sanpete county—40 acres of coal and surface rights.

Johannah B. Madsen and W. H. Shadd, c/o Edward D. Dunn, Atty., 424 Judge Building, Salt Lake City, Utah. Property in Tooele county—Tooele Mining District—41.3 acres of mining claims.

Magna Gold Mines Co. Agent, H. L. Mulliner, 820 Continental Bank Bldg., Salt Lake City, Utah. Charter revoked December 6, 1927. Stock, \$1,000.00. Par value, \$1.00.

Magnolia Lead Company. Incorporated at Salt Lake City, Utah, December 4, 1925. Capital stock, \$200,000.00. Par value, 10 cents. President, L. N. Morrison; vice-president, O. B. Guillotte; secretary and treasurer, David H. Bullough. 329 Atlas Building, Salt Lake City, Utah.

Major Metals Mining Co. Incorporated at Logan, Utah, 1940. Capital stock, \$15,000.00. Par value, 1 cent. President, H. C. Hansen; vice-president, M. H. Pond; secretary and treasurer, F. L. Scofield.

Mammoth Lode Mining Co. Incorporated at Ogden, Utah. Capital stock, \$100,000.00. Par value, 10 cents. c/o George D. Hastings, 1124 Eleventh Avenue, South, Nampa, Idaho.

Mammoth Mining Company, 204 McIntyre Bldg., Salt Lake City, Utah. Property in Juab county. Capitalization, \$40,000.00. Incorporated January 19, 1908, Elko, Nevada. Mine a gold, silver, copper, lead property.

Manhattan Copper and Gold Mining Co. Incorporated at Denver, Colorado, February 13, 1925. Capital stock, \$500,000.00. Par value, \$1.00. Capital stock subscribed, \$489,050.00. President, William J. Palmer; secretary, William F. Roberts; agent, F. B. Critchlow, Salt Lake City, Utah. Company inactive. c/o William H. Pitts, Pioche, Nevada. Property in Beaver county—San Francisco Mining District—126.3 acres of mining claims.

Maple Mining Company, James Stokes Agt., Marysvale, Utah. Property in Utah county—Tintic Mining District—20.6 acres of mining claims.

Mary Ellen Mining Co., c/o W. R. Wherritt, M. D., Heber, Utah. Incorporated at Heber City, Utah, March 13, 1922. Capital stock, \$100,000.00. Property in Utah county—48.3 acres of mining claims.

Marysvale Gold Mining Co. Incorporated at Salt Lake City, Utah,

September 30, 1924. Capital stock, \$110,000.00, later changed to \$1,000,000.00. Par value, 10 cents. Capital stock subscribed, \$4,000.00. President, N. A. Dunyon; vice-president, J. W. Foote; secretary and treasurer, D. A. Wolstenholme.

Master Key Mining Co., c/o A. G. Gutheil, 993 South 11th East, Salt Lake City, Utah. Property in Beaver county—Star Mining District—71 acres of mining claims.

Maxfield Mining Co., c/o B. F. Bauer, 105 North 3rd West, Salt Lake City, Utah. Property in Salt Lake county—Big Cottonwood Mining District—9.2 acres of mining claims.

Nellie Mayers and J. V. Engenberger, 717 South 6th East, Salt Lake City, Utah. Property in Tooele county—Clifton Mining District—47.2 acres of mining claims.

Mecca Mining Co. Incorporated at Salt Lake City, Utah, October 18, 1941. Capital stock, \$25,000.00. Par value, \$1.00. Capital stock subscribed, \$25,000.00. President, Clare S. Lynch; vice-president, Frank Aufdemorte; secretary, R. A. Glenny; treasurer, Helen G. Lynch.

F. J. Meik, R. A. Gray, C. A. Chapman, F. J. Johnson and R. G. Smith, c/o Robt. A. Gray, 1703 South 7th East, Salt Lake City, Utah. Property in Tooele county—Camp Floyd Mining District—34.6 acres of mining claims.

Melcher Mining and Milling Co. Incorporated at Salt Lake City, Utah, March 14, 1939. Capital stock, \$50,000.00. Par value, 10 cents. Capital stock subscribed, \$50,000.00. President, Samuel McIntyre, Sr.; vice president, Samuel McIntyre, Jr.; secretary, R. M. Wilkinson; treasurer, Samuel McIntyre.

Charles Mercer, Lehi, Utah. Property in Tooele county—Air compressor unit, accessory drill equipment, rock drills, pipe and rails, blacksmith tools, cabin, and truck motor.

Mercur Coalition Mining Co., 210 McIntyre Building, Salt Lake City, Utah. c/o N. D. Morgan, Jr. Incorporated at Salt Lake City, Utah, March 14, 1940. Capital stock, \$10,000.00. Par value, 1 cent. Subscribed, \$5,000.00. Property in Tooele county—Camp Floyd Mining District—137.3 acres of mining claims.

Mercur Dome Gold Mining Company, 8 West Center Street, Provo, Utah. Incorporated at Provo, Utah, June 18, 1937. Capital stock, \$20,000.00. Par value, 1 cent. Subscribed, \$10,000.00. Increased to \$25,000.00 June 6, 1941. President, S. H. Buckley; vice-president, R. A. Buckley; secretary, Zinoc Porter. Property in Tooele county—Camp Floyd Mining District—48-7 acres of mining claims.

Metal Queen Mining Co., c/o Riley Heath, Sec'y., 1876 South Main Street, Salt Lake City, 4, Utah. Property in Tooele county—Jackhammer, water tank, compressor and engine, wall tents, tram, house, hoist, head frame, engine, jig table, auto engine, pipe and tools.

Metallic Hill & Mining Co., c/o Mrs. H. H. Green, 1568 South

4th East, Salt Lake City, Utah. Property in Tooele county—Dugway Mining District—165.1 acres of mining claims.

Metals Coalition Mining Co. Incorporated at Salt Lake City, Utah, October 22, 1936. Capital stock, \$75,000.00. Par value, 5 cents. Capital stock subscribed, \$28,000.00. President, Leo Peterson; vice-president, Edward H. McCauley; secretary and treasurer, J. M. Calderwood. Revoked September 20, 1938. Reinstated September 27, 1938.

U. S. Metallic Magnesium Co. Incorporated at Salt Lake City, Utah, 221 South West Temple, March 7, 1929. Capital stock, \$1,000,000.00. Par value, 10 cents. President—J. F. Hammond; vice-president, Z. A. Zane; secretary and treasurer, N. H. Tanner.

Phoebe D Meyerhoffer, c/o R. F. Meyerhoffer, Lark, Utah. Property in Piute county—Gold Mountain Mining District—128 acres of mining claims.

John E. Merrit, 701 Utah Savings & Trust Co., Salt Lake City, Utah. Property in Tooele county—West Mountain Mining District—100.7 acres of mining claims.

E. J. Michael, Et Al., 933 West First North, Salt Lake City, Utah. Property in Salt Lake county—Little Cottonwood Mining District—5.7 acres of mining claims.

Michigan-Utah Con. Mines Co. Incorporated at Salt Lake City, Utah, March 26, 1915. Capital stock, \$375,000.00. Par value, 25 cents. Capital stock subscribed, \$375,000.00. President, J. R. Van Evera; vice-president, Rynier Van Evera; secretary, F. C. McCune. 417 Beason Building, Salt Lake City, Utah. Property in Salt Lake county—Big and Little Cottonwood Mining Districts—373.7 acres of mining claims.

Frederick M. Mickelson, c/o Utah Savings & Trust Co., Salt Lake City, Utah. Property in Beaver county—Star Mining District—40.4 acres of mining claims.

Midas Gold Mining & Milling Co., c/o W. S. Chapman, American Fork, Utah. Property in Tooele County—Clifton Mining District—72.4 acres of mining claims.

Middle Swansea Mining Co. Incorporated at Salt Lake City, Utah, January 28, 1899. Capital stock, \$5,000.00. Par value, 1 cent. President, O. R. Knight; vice-president, J. William Knight; secretary and treasurer, Rom Warburton.

Midvale Mining Co., c/o Knight Investment Co., Provo, Utah. Property in Juab county—148.3 acres of mining claims.

F. S. Miller, 839 22nd Street, Ogden, Utah. Property in Box Elder county—New Foundland District—107.5 acres of mining claims.

Gleed Miller, P. O. Box 2038, Salt Lake City, Utah. Property in Juab county—59.7 acres of mining claims.

Miller Hill Mining Co., Provo, Utah. Incorporated at Provo, Utah,

December 31, 1908. Capital stock, \$100,000.00. Property in Utah county—American Fork Mining District—318.6 acres of mining claims.

Mr. J. M. Miller, Colton, Utah. Property in Utah county—Unorganized Mining District—20.6 acres of mining claims.

John Mills, Stockton, Utah. Property in Tooele county—Rush Valley Mining District—14.5 acres of mining claims.

Milner Corporation, 425 Newhouse Bldg., Salt Lake City, Utah. Property in Iron county—861.5 acres of mining claims. Property in Washington county—745.7 acres of mining claims.

Mineral Point Copper Company. Incorporated at Salt Lake City, Utah, December 20, 1920. Capital stock, \$5,000.00. Par value, .0005 cent. President, John Rozsa; secretary, Hans Mikkelsen. On March 5, 1940, changed point of business to Logan, Cache County, Utah.

Mineral Valley Gold Mining Company. Incorporated at Salt Lake City, Utah, February 17, 1940. Capital stock, \$100,000.00. Par value, 5 cents. President, Jas. E. Ellison; vice-president, Harold F. Stewart; secretary, H. A. Culverwell; treasurer, L. G. Young.

Mineral Veins Coalition Mines Company. Incorporated at Salt Lake City, Utah, July 23, 1925. Capital stock, \$500,000.00. Par value, 10 cents. (Stock made assessable July 30, 1931.) Capital stock subscribed, \$500,000.00. President, A. O. Jacobson; vice-president, T. A. Jacobson; secretary and treasurer, A. J. Selander.

The Miners Dream Corp., c/o Mrs. D. S. Van Alstyne, 451 Almond Avenue, Long Beach, Calif. Property in Juab county—Fish Springs Mining District—20.5 acres of mining claims.

Miners Venture Company, c/o Attorney Paul Ryman, Newhouse Building, Salt Lake City, Utah. Property in Summit county—Uintah Mining District—182.4 acres of mining claims.

Mines, Incorporated. Incorporated at Salt Lake City, Utah, July 16, 1942. Capital stock, \$100,000.00. Par value, 10 cents. Capital stock subscribed, \$10,000.00. President, A. Ezra Gull; vice-president, O. B. Berrien; secretary and treasurer, V. D. Gull.

Mines Ventures Company. Incorporated at Salt Lake City, Utah, April 5, 1939. Capital stock, \$1,000.00. Par value, 1 cent. Capital stock subscribed, \$100.00. President, Arthur R. Reynolds; vice-president, Paul E. Reimann; secretary, Eugene L. Peterson. 724 Newhouse Bldg., Salt Lake City, Utah.

E & P Mining Company. Incorporated at Salt Lake City, Utah, March 17, 1902. Capital stock, \$100,000.00. Par value, 50 cents. Vice-president and treasurer, R. C. Wilson. 1003 Kearns Building, Salt Lake City, Utah.

Herbert H. Mitchell, Et Al., 111 W. Washington Street, Room 1055, Chicago, Ill. Property in Tooele county—Willow Springs Mining District—61.5 acres of mining claims.

M. J. B. Mine, c/o Garfield James, Marysvale, Utah. Property in Piute county—Frame mill building, crusher, ball mill, table and other equipment.

M. M. Lead Co., Kanosh, Utah. Property in Millard county—Cabin, shed, hoist shed, track and hoist.

Monarch Mines Company. Incorporated at American Fork, Utah, July 8, 1915. Capital stock, \$30,000.00, changed to \$62,000.00 on December 6, 1917. Formerly Plentiful Mining and Milling Company.

Monetaire Mining Company, 612 Newhouse Bldg. Incorporated at Salt Lake City, Utah, September 20, 1912. Capital stock, \$250,000.00. Par value, 25 cents. President, A. O. Jacobson; vice-president, John B. Cummock; secretary, W. W. Rager; treasurer, Frank Mozley. Property in Salt Lake county—Little Cottonwood Mining District—5.6 acres of mining claims.

Monitor Mines Co., c/o A. S. McCulley, Milford, Utah. Property in Beaver county—Star Mining District—1 acre of mining claim.

Mono Consolidated Mining Company. Incorporated at Salt Lake City, Utah, February 27, 1923. Capital stock, \$100,000.00. Par value, 25 cents. President, W. A. Kinney; vice-president, J. E. Waddill; secretary and treasurer, Jennie R. M. Kinney. 5135 Miriam Street, Los Angeles, Calif. Property in Beaver county—Washington Mining District—56.5 acres of mining claims.

Mono Mining Company, 247 North First West, Salt Lake City, Utah. Property in Tooele county—Air compressor unit, track, pipe, boarding house, water tank, transformers, lamp house, shop, ore cars, tools and air receiver.

Montana-Bingham Consolidated Mining Company. Incorporated at Salt Lake City, Utah, July 27, 1910. Capital Stock, \$1,500,000, changed to \$3,000,000 on March 24, 1917. Capital Stock Subscribed, \$2,572,502.00. President, M. H. Kuryla; Vice President, F. S. Mulock; Treasurer, George Mixter. Property in Salt Lake County, West Mining district, 280.9 acres of mine claims; gold, silver, copper, lead and zinc. Operated under contract by United States Smelting, Refining & Mining Company.

Montana-Treasure Hill Mining Company. Incorporated at Salt Lake City, Utah, August 30, 1939. Capital Stock, \$50,000. Par Value, \$.10. Capital Stock Subscribed, \$20,800.00. President, Edward A. Pascoe; Vice President, John Cull; Secretary, Bernard C. Brown; Treasurer, R. Donald Archibald. Mine in Montana.

Monte Christo Mining Company. Incorporated at Salt Lake City, Utah, June 22, 1936. Capital Stock, \$4,000.00, later changed to \$10,000. Par Value, \$1.00. Capital Stock Subscribed, \$4,000.00. President, R. L. Davis; Vice President, James Russo; Secretary, Paul R. Davis. 556 13th East, Salt Lake City, Utah.

John Montgomery, c/o Dr. Hugo Rettich, 52 West 68th Street,

New York City, N. Y. Property in Utah County, American Fork Mining District, 4 acres of mining claims.

L. C. Montgomery & F. C. Montgomery, Heber, Utah. Property in Wasatch County, 237.3 acres of mining claims.

Pierie Monyier, Price, Utah. Property in Utah County, 51.3 acres of mining claims.

Moses Moore, Randlett, Utah. Property in Uintah County, 20.6 acres of mining claims.

Moore-Nora Mining Co., c/o W. P. Jennings, 204 McIntyre Bldg., Salt Lake City, Utah. Property in Juab County, 13.3 acres of mining claims.

Charles L. Morduff, c/o J. U. Hicks, 75 South Wolcott, Salt Lake City, Utah. Property in Tooele County, Clifton Mining District, 13.7 acres of mining claims.

Morgan Argentine Mining Co., H. Pembroke, Agent. 24 East Broadway, Salt Lake City, Utah. Property in Morgan County, Argenta Mining District, 280 acres of mining claims.

J. S. Morgan, 1157 Browning Avenue, Salt Lake City, Utah. Property in Salt Lake County, Big Cottonwood Mining District, 20.6 acres of mining claims.

John W. Morgan, Spanish Fork, Utah. Property in Utah County, 9.6 acres of mining claims.

Claudia Morris, c/o David A. West, Dooly Building, Salt Lake City, Utah. Property in Box Elder County, 20 acres of mining claims.

James M. Morris, c/o J. H. Collins, 818 Kearns Building, Salt Lake City, Utah. Property in Piute County, 3.3 acres of mining claims.

Moscow Silver Mines Co., 311 McCornick Building, Salt Lake City, Utah. Property in Beaver County, Star Mining District, 377.7 acres of mining claims; lead, zinc, silver, gold and copper. Some production but not stated.

Arthur C. Most, Piccurdy Apt., 115 South Third East, Salt Lake City, Utah. Property in Tooele County, Erickson Mining District, 80.2 acres of mining claims.

Mt. Baldy Mill & Mng. Co., c/o Dean F. Brayton, Receiver, 1001-5 Walker Bank Bldg., Salt Lake City, Utah. Property in Piute County, Gold Mt. Mining District, 19.2 acres of mining claims.

Mountain City Copper Company. Incorporated at Salt Lake City, Utah, September 23, 1932. Capital stock, \$100,000.00, later changed to \$250,000. Par value, \$.05. Capital stock subscribed, \$100,000.00. Controlled by International Smelting, and Refining Co. President, F. A. Wardlaw; Vice President, George S. Murphy; Secretary, Rom Warburton. Property in Nevada.

Mountain City-Mercur Mines Co., Inc., 519 Atlas Bldg., Salt Lake City, Utah. Property in Tooele County, Camp Floyd Mining District, 103.7 acres of mining claims.

Mountain Mines Company, 600 Beneficial Life Bldg., Salt Lake City, Utah. (Formerly Wasatch Gold Mines Inc.). Incorporated at Salt Lake City December 24, 1935. Capital stock, \$250,000, par value \$.10. Increased stock to \$550,000 April 7, 1941. President, Chas. S. Woodward, 829 4th Ave., Salt Lake City, Utah; Vice President, T. G. Sims; Secretary-Treasurer, R. W. Edmunds. Property in Salt Lake County, Big Cottonwood Mining District, 60.2 acres of mining claims. Cabin, snow shed, blacksmith shop, compressor shed, compressor and motor.

Mountain View Mining Co., c/o J. C. Dick, Mgr., 818 Kearns Bldg., Salt Lake City, Utah. Consolidation of Uncle Sam Con. Mng. Co. and May Day M. & M. Co. Incorporated at Salt Lake City, \$125,000, par value, \$.10, July 16, 1924. Controlled by International Smelting & Refining Company. Property in Juab County, 25.1 acres of mining claims. Property in Utah County, Goshen Mining Claims, 48 acres of mining claims.

Henry D. Moyle, Newhouse Bldg., Salt Lake City, Utah. Property in Tooele County, Camp Floyd Mining District, 155.9 acres of mining claims.

James H. Moyle, c/o Henry D. Moyle, Newhouse Bldg., Salt Lake City, Utah. Property in Tooele County, Camp Floyd Mining District, 155.9 acres of mining claims.

Jack Mulliner, Gold Hill, Utah. Property in Tooele County, Clifton Mining District, 9.2 acres of mining claims.

Orlando Munding, c/o Edmond B. Moon, 230 West Seventh South, Salt Lake City, Utah. Property in Juab County, North Tintic Mining District, 20.6 acres of mining claims.

Arthur J. Murphy, 527 Judge Building, Salt Lake City, Utah. Property in Wasatch County, 94.5 acres of mining claims.

John T. & Harry (Hazel) E. Murphy, Butte, Montana. Property in Juab County, West Tintic Mining District, 104.1 acres of mining claims.

Mutual Metal Mines Company, First National Bank Bldg., Salt Lake City, Utah. Property in Salt Lake County. Office, bunk houses, mine track, mine cars, and air line.

O. C. McAfee, Leamington, Utah. Property in Juab County. Gas shovel, portable compressor, electric welder, and pump centrif.

M. E. McCarty, Hood River, Oregon. Property in Juab County, 15.1 acres of mining claims.

J. C. McChrystal & Wm. R. Wallace, c/o Trust Department, Walker Bank & Trust Co., Salt Lake City, Utah. Property in Juab County, 4.9 acres of mining claims.

R. E. McConaughy, 1389 Military Way, Salt Lake City, Utah. Property in Tooele County, Camp Floyd Mining District, 11.6 acres of mining claims.

L. B. McCornick, Trustee, Felt Building Annex, Salt Lake City, Utah. Property in Juab County, Fish Springs Mining District, 20.6 acres of mining claims.

W. S. McCornick, 205 North Center Street, Salt Lake City, Utah. Property in Tooele County, Ophir Mining District, 16.8 acres of mining claims.

John McDonald Et Al, c/o H. Hirschman, 318 2nd Avenue, Salt Lake City, Utah. Property in Salt Lake County, Little Cottonwood Mining District, 2.5 acres of mining claims.

Bartley & Minnie J. McDonough, c/o Minnie J. McDonough, Park City, Utah. Property in Summit County, 3.4 acres of mining claims.

James McGarry, Vivian Wilson & Ed Dent, Beaver, Utah. Property in Beaver County. Shed, hoist, supplies, head frame, and ore car.

John J. McGetrick, c/o Mrs. Margaret Harris, 1422 Military Way, Salt Lake City, Utah. Property in Iron County, State Line Mining District, 143.3 acres of mining claims.

John J. McGetrick and Fisher Harris, c/o Mrs. Margaret Harris, 1422 Military Way, Salt Lake City, Utah. Property in Iron County, 6.8 acres of mining claims.

McGill Mining Company. Incorporated at Provo, Utah, August 12, 1911. Capital stock, \$100,000.00. Knight Building, Provo, Utah.

Ruth McGlyn, 2411 Washington Street, San Francisco, Calif. Property in Salt Lake County, Little Cottonwood Mining District, 5.9 acres of mining claims. Property in Utah County, American Fork Mining District, 1.7 acres of mining claims.

Edward McGurkin, 2059 Market Street, San Francisco, Calif. Property in Tooele County, Tooele Unorganized Mining District, 36.1 acres of mining claims.

Earl McIntyre, Mammoth, Utah. Property in Juab County, Tintic Mining District, 2.2 acres of mining claims.

W. H. McIntyre & Sarah Hepworth, 159½ South Main Apts., Salt Lake City, Utah. Property in Juab County, 29.3 acres of mining claims.

Wm. H. McIntyre, 204 McIntyre Building, Salt Lake City, Utah. Property in Juab County, 8.6 acres of mining claims.

McKinley Gold Mining Company. Incorporated at Salt Lake City, Utah, November 26, 1898. Capital stock, \$50,000.00. Par value, \$.10. Vice President, A. M. Cheney; Secretary-Treasurer, S. P. Kinney. 1116 Arapahoe Street, Los Angeles, California. C/o S. P. Kinney, 233 Oliver Avenue, Pittsburgh, Penn. Property in Tooele County, Ophir Mining District, 187.1 acres of mining claims.

Rhoda J. McKinney, American Fork, Utah. Property in Tooele County, Camp Floyd Mining District, 102.7 acres of mining claims.

Naildriver Mining Company. Incorporated at Salt Lake City, Utah, October 7, 1902. Capital stock, \$600,00.00. Par value, \$2.00. Capital stock subscribed, \$600,000.00. President, H. P. Fabian; Vice President, D. C. Murphy; Secretary-treasurer, W. A. Dunn. 1303 Continental Bank Bldg., Salt Lake City, Utah. Property in Summit County, 52.1 acres of mining claims. Property in Wasatch County, 39.4 acres of mining claims.

Noel Eph Nash, Alpine, Utah. Property in Utah County, American Fork Mining District, 20.6 acres of mining claims.

National Lead Company. Incorporated at Jersey City, New Jersey, December 8, 1891. Capital stock, \$100,000.00, changed to \$100,000,000, March 17, 1927. Secretary, H. O. Bates. Agent George Critchlow and A. W. Watson, 1320 Continental Bank Building, Salt Lake City, Utah.

National Treasurer Mine, c/o Frank E. Young, Stockton, Utah. Property in Tooele County. Blacksmith shop, compressor house, cabin, water tank, water line, reservoirs, compressor and engine, air receiver, forge, anvil, shop tools, track, pipe, mine cars, rock drill, and blower.

National Tunnel and Mines Company. Incorporated at Maine, April 6, 1937. Capital stock, \$1,056,400 shares, later changed to 1,291,587 shares. Par value, \$1.00. Capital stock subscribed, \$1,291,587.00. President, Clyde E. Weed; Vice President, F. A. Wardlaw, Jr.; Secretary-treasurer, E. O. Sowerwine; Agent, Sam Stephenson, Jr. (Consolidation of Utah Apex Mining Company and Utah Delaware Mining Company) 818 Kearns Bldg., Salt Lake City, Utah. Property in Salt Lake County, West Mountain Mining District, 881.8 acres of mining claims. Property in Tooele County, Tooele Mining District, 227.1 acres of mining claims. Is a consolidation of Utah-Apex, Utah-Delaware and Utah Metal and Tunnel Companies. Production 159,303 tons of copper, lead, zinc, gold and silver ore.

C. J. Neal, Vernal, Utah. Property in Uintah County, 78.1 acres of mining claims.

Nebo Syndicate, Nephi, Utah. Property in Juab County, 2.7 acres of mining claims.

Mrs. Mary Nelson, 761 6th Avenue, Salt Lake City, Utah. Property in Summit County, 10.3 acres of mining claims.

R. D. Nelson, Richfield, Utah. Property in Sevier County, Unorganized Mining District. Property in Sevier County, Unorganized Mining District, 33 acres of mining claims.

Nevada Mining Company. Incorporated at Salt Lake City, Utah, January 30, 1899. Capital stock, \$100,000.00, changed to \$10,000.00, May 26, 1910. Par value, \$.01. Capital stock subscribed, \$8,492.15. President, J. C. Johnson; Vice President, P. C. Wooley, Secretary-treasurer, W. G. Seley. 132 South Main, Salt Lake City, Utah.

Nevada Utah Mining Company. Incorporated at Stamford, Connecticut, May 29, 1906. Capital stock \$200,000.00. Par value, \$100.00. President, William J. Palmer; Secretary and treasurer, William F. Roberts; Agent, George Critchlow. C/o H. A. Thompson, Dooly Block, Salt Lake City, Utah. Property in Tooele County, West Mountain and Tooele Mining District, 14 acres of mining claims.

Nevada Ute Mining Company. Incorporated at Provo, Utah, January 12, 1935. Capital stock, \$100,000.00. Par value, \$.10. Reinstated September 30, 1944. No. 8 West Center Street, Provo, Utah.

New Arrowhead Mining Co., 473 West First North, Cedar City, Utah. Property in Iron County. Compressor and motor, hoist, ore car, ore bins, and cabins.

New Brigham-Mary Mining Company. Incorporated at Salt Lake City, Utah, April 8, 1929. Capital stock, \$100,000.00. Par value, \$.10. President, Tom Lyon; Vice President, E. C. Stephens. 818 Kearns Bldg., Salt Lake City, Utah. Property in Salt Lake County, West Mountain Mining District, 15.9 acres of mining claims.

New Idea, Incorporated. Incorporated at Ohio, April 29, 1920. Capital stock, \$2,252,000.00. Capital stock subscribed, \$2,252,000.00. President, Henry Synck, Vice President, J. H. Oppenheim; Secretary, T. H. Oppenheim; Treasurer, J. A. Oppenheim; Agent, George Critchlow and A. W. Watson.

New Klondike Mining Company. Incorporated at Salt Lake City, Utah, February 1, 1935. Capital stock, \$100,000.00. Par value, \$.10. President, Fred Lindbeck; Vice President, Alex Jarvin; Secretary and Treasurer, George A. Faust.

New Majestic Mining Co., Inc., c/o R. H. Barton and E. C. Barton, 309 Atlas Bldg., Salt Lake City, Utah. Incorporated at Salt Lake City, Utah, October 24, 1939. Capital stock, \$100,000. Par value \$.05. Subscribed, \$50,000.00. In Beaver County, 758.1 acres of mining claims.

New Mercur Mining Company, 210 McIntyre Bldg., Salt Lake City, Utah. Incorporated at Salt Lake City, Utah, November 27, 1935. President, J. H. Marshall; Vice President, J. H. Morgan; Secretary, J. H. Morgan. Property in Tooele County, Camp Floyd Mining District, 253.1 acres of mining claims.

New Meudah Mining Company. Incorporated at Salt Lake City, Utah, October 24, 1916. Capital stock, \$50,000.00. Par Value, \$.10. President, Francis R. Barnes; Vice President, George M. Sullivan; Secretary and treasurer, L. A. Copeland. 168 South Main Street, Salt Lake City, Utah.

New Park Mining Company. Incorporated at Salt Lake City, Utah, April 30, 1932. Capital stock, \$3,500,000.00. Par Value, \$1.00. President, W. H. H. Cranmer; Secretary, Fraser Buck. 404 Boston Building, Salt Lake City, Utah). Mine office at Keetley, Utah. Has property in Juab and Beaver counties. Main holdings in Summit and Wasatch counties, 1,550 acres of mining claims. Mine produced 57,640 tons of ore containing gold, silver, copper, lead and zinc.

New Premier Cons. Mines Co., c/o G. G. Gray, 51½ West Broadway, Salt Lake City, Utah. Property in Juab County, Spring Creek Mining District, 88.9 acres of mining claims. Cabin, shop and compressor.

New Quincy Mining Company, 312 McCornick Bldg., Salt Lake City, Utah. Incorporated at Salt Lake City, April 20, 1915. Capital stock, \$125,000, Par Value \$.10, increased to \$150,000.00. M. B. Johnson, secretary. Property in Summit County, Uintah Mining District, 103.7 acres of mining claims. Ore bin, boarding house, cars, hoist and motor, and tugger.

New Southern Eureka Mining Company. Incorporated at Salt Lake City, Utah, December 20, 1939. Capital stock, \$50,000.00. Par Value \$.10. President, Tom Lyon; Vice President, W. Q. Van Cott; Secretary and Treasurer, Tom Warburton, c/o International Smelting Co., 818 Kearns Bldg., Salt Lake City, Utah. Property in Juab County, Tintic Mining District, 57.9 acres of mining claims.

New Stockton Mining Co., c/o D. D. Kimball, Pres., 14 Grove Ave., Elgin, Ill. Property in Tooele County, Rush Valley Mining District, 289.8 acres of mining claims.

New Sultana Mining Co., c/o C. F. Borden, Shoshone, Idaho. Incorporated at Salt Lake City, Utah, May 1, 1906. Capital stock, \$125,000. 1001 Walker Bank Bldg.

New Valio Mining Company, c/o W. A. Langford, 902 West Second South, Salt Lake City, Utah. Incorporated at Salt Lake City, Utah, August 7, 1928. Capital stock, \$25,000. Par Value, \$.10. Property in Wasatch County, 103.3 acres of mining claims.

Henry Newall Estate, Mary and Susanna Shields, Assets Corp., c/o Dan B. Shields, Agent, Judge Bldg., Salt Lake City, Utah. Property in Wasatch County, 340.2 acres of mining claims.

Dorothy L. Newman, 15 Gainsborough Road, Scarsdale, New York. Property in Iron County, 63 acres of mining claims.

James L. Newman, Box 206, R.F.D. 4, Murray, Utah. Property in Salt Lake County, Big Cottonwood Mining District, 98.6 acres of mining claims. Cabin, mine car, rails, and other miscellaneous equipment.

Niagara Mining Company. Incorporated at Portland, Maine, March 9, 1912. Capital stock, \$1,000,000.00. Par value, \$1.00. President, C. A. Hight; Secretary, F. W. Batchelder; Agent, F. S. Mulock. 921 Newhouse Bldg., Salt Lake City, Utah. Property in Salt Lake County, West Mountain Mining District, 223.2 acres of mining claims.

A. C. Nordell, 864 Diestel Road, Salt Lake City, Utah. Property in Tooele County, Camp Floyd Mining District, 130.6 acres of mining claims.

Arthur C. Nordill, Ophir, Utah. Property in Tooele County, Ophir Mining District, 55.2 acres of mining claims.

North American Mining Company. Incorporated at Salt Lake City, Utah, September 15, 1918. Capital stock, \$50,000.00. Par value, \$.05. President, R. J. Evans; Vice President, Charles Morrison; Secretary and Treasurer, Lucy Morrison. 435 South 4th East, Salt Lake City, Utah.

North Beck Mining Company. Incorporated at Salt Lake City, Utah, March 11, 1909. Consolidation of Black Warrior Mining Company and Sacramento Mining Company. Capital stock, \$1,000,000.00, changed to \$150,000.00, November 25, 1925. Par value, \$.10. Capital stock subscribed, \$146,883.40. President, Jas. W. Wade, Vice President, H. E. Raddatz; Secretary, Cora V. Thompson; Treasurer, H. E. Raddatz. 1111 Walker Bank Bldg., Salt Lake City, Utah. Property in Juab County, 467 acres of mining claims.

North Bingham Consolidated Mining Company. Incorporated at Provo, Utah, June 7, 1907. C/o Knight Inv. Co., Provo, Utah. Property in Salt Lake County, West Mountain Mining District, 101.3 acres of mining claims.

North Cleft Mining Company. Incorporated at Eureka, Utah, June 25, 1908. Capital stock, \$50,000.00. C/o B. B. Hall, Sec'y., Imperial Street, Salt Lake City, Utah. Property in Juab County, 40.6 acres of mining claims.

North Godiva Consolidated Mining Company. Incorporated at Salt Lake City, Utah, October 5, 1907. Capital stock, \$100,000.00. Par value, \$.10. President, Henry J. Wallace.... Secretary and Treasurer, Jas. P. Driscoll. 821 Kearns Bldg., Salt Lake City, Utah. Property in Juab County, 33.3 acres of mining claims.

North Lily Mining Company. Incorporated at Salt Lake City, Utah, October 10, 1916. Capital stock, \$100,000.00. Par value, \$.10. (Consolidated with North Lily Knight Company, July 9, 1941). President, F. A. Wardlaw, Jr.; Vice President, J. William Knight; Secretary and treasurer, Rom Warburton. 818 Kearns Bldg., Salt Lake City, Utah. Property in Juab County, Tintic Mining District, 461.5 acres of mining claims. Property in Utah County, Tintic Mining District, 112.8 acres of mining claims.

North Standard Mining Co., c/o Mr. John Dorius, 402 Utah Savings & Trust Bldg., Salt Lake City, Utah. Property in Utah County, North Tintic Mining District, 35.5 acres of mining claims. Hoist bldg., cabins, and boarding house.

North Tintic Mining Co., 209 Kearns Bldg., Salt Lake City, Utah. Incorporated at Salt Lake City, Utah, June 14, 1928. Capital stock, \$2,500,000. Par value, \$1.00. Property in Utah County, North Tintic Mining District, 411.9 acres of mining claims.

Virginia E. Nuckells, c/o S. F. Robertson, 408 10th Street, Santa Monica, Calif. Property in Salt Lake County, Little Cottonwood Mining District, 2.3 acres of mining claims.

Oak Leaf Gold Mining Company. Incorporated at Provo, Utah, August 29, 1929. Capital stock, \$50,000.00. Par value, \$.05.

Mary A. O'Donnell, c/o Jack O'Donnell, 1760 Yalecrest Avenue, Salt Lake City, Utah. Property in Tooele County, Tooele Unorganized Mining District, 73.1 acres of mining claims.

Alice Ledingham O'Donnell, 2529 K Street, Eureka, Calif. Property in Beaver County, Preuss and San Francisco Mining District, 104.4 acres of mining claims.

Ohio Copper Company of Utah. Incorporated at Augusta, Maine, January 22, 1917. Capital stock, \$2,500.00, changed to \$3,000,000.00, January 3, 1919. Par value, \$1.00. Vice President, Stewart Cosgriff; Secretary, W. Q. Van Cott; Agent, Percy H. Kittle. 423 Dooly Block, Salt Lake City, Utah. Property in Salt Lake County, West Mountain Mining District, 114.8 acres of mining claims, milling and other equipment. Property in San Juan County, Mining equipment, mill and camp buildings. Treated 493,413 tons of tailings yielding 2,738,805 pounds of copper. Produced 8,009 tons of ore containing 275,848 pounds of copper from Big Indian mine.

O. K. Extension Mng. & Reduction Co., c/o A. J. McMullen, Box No. 278, Milford, Utah. Property in Beaver County, Beaver Lake Mining District, 60.9 acres of mining claims.

O. K. Silver Mining and Milling Company. Incorporated at Salt Lake City, Utah, July 9, 1909. Capital stock, \$100,000.00. Par value, \$.10. Capital stock subscribed, \$10,000.00. President, Thomas F. Kearns; Vice President, R. M. Holt; Secretary and Treasurer, F. P. Murray. J. F. Fitzpatrick, Sec'y., 1017 Kearns Bldg., Salt Lake City, Utah. Property in Tooele County, Erickson Mining District, 303.2 acres of mining claims.

Old Scotia Mining Company. Incorporated at Salt Lake City, Utah, July 22, 1936. Capital stock, \$150,000.00. Par value, \$.10. President, H. P. Fabian; Vice President, Paul Keyser; Secretary and Treasurer, Beverly S. Clendenin. C/o Harold P. Fabian, 803 Continental Bank Bldg., Salt Lake City, Utah. Property in Juab County, 176.1 acres of mining claims. Cage, air receiver, rails, ore cars, skip, ore bin, hoist house, houses and garage.

Peter Olsen, c/o A. T. Williams, 354 Main Street, Bingham Canyon, Utah. Property in Salt Lake County, West Mountain Mining District, 20.6 acres of mining claims.

Ontario Silver Mining Co., 1003 Continental Bank Bldg., Salt Lake City, Utah. Property in Beaver County, Unorganized Mining District, 20.6 acres of mining claims. Property in Summit County, Uintah Mining District, 727.5 acres of mining claims. Property in Wasatch County, Blue Ledge Mining District, 353.7 acres of mining claims.

Ophir Development Co., c/o S. D. Cook, Ophir, Utah. Property in Tooele County, Camp Floyd and Ophir Mining Districts, 490.7 acres of mining claims. Compressors and motors, hoists, and other mine equipment. Produced 1,173 tons of gold, silver, copper, lead and zinc ore.

Ophir Gold Mining Company. Incorporated at Provo, Utah, June 3, 1939. Capital Stock, \$20,000.00. Capital stock subscribed, \$2,538.00. President, Zenos Porter; Vice President, A. L. Booth; Secretary and Treasurer, R. P. Dove.

Ophir Midland Mining Co., 302 Utah Oil Bldg., Salt Lake City, Utah. Property in Tooele County. Air compressor, ore bins, and other equipment.

Ophir-Mono Mines, Inc., M. C. Godbe, Vice President-Mgr., 257 North First West, Salt Lake City, Utah. Property in Tooele County, Ophir Mining District, 31.4 acres of mining claims.

Ophir Queen Mines Company. Incorporated at Salt Lake City, Utah, April 29, 1939. Reinstated December 8, 1944. Capital stock, \$20,000.00. Par value, \$.01. President, D. H. Vincent; Vice President, H. D. Heist; Secretary and treasurer, D.C. Coulam. 210 McIntyre Bldg., Salt Lake City, Utah.

Ophir Treasure Mining Co., 209 Atlas Bldg., Salt Lake City, Utah. Incorporated at Salt Lake City, Utah, October 29, 1938. Capital stock, \$175,000. Par value, \$.05. Subscribed, \$75,000. President, Frank H. Eastmond; Vice President, E. L. Skidmore; Secretary and Treasurer, Alonzo MacKay.

Ophongo Mining Co., c/o Mammoth Mining Co., Mammoth, Utah. Incorporated at Salt Lake City, Utah, February 19, 1892. Capital stock, \$200,000, increased to \$1,000,000. Shares of \$.25. Property in Juab County, Tintic Mining District, 7.9 acres of mining claims.

Ore Production Company, c/o Walker Bank & Trust Co., Salt Lake City, Utah. Incorporated at Salt Lake City, Utah, November 16, 1931. Capital stock, \$25,000. Property in Utah County, American Fork Mining District, 60.9 acres of mining claims.

Ila Outzen, Marysvale, Utah. Property in Piute County, Mt. Baldy and Ohio Mining Districts, 99.1 acres of mining claims.

T. J. Owen, Et Al., c/o Tracy Loan & Trust Co., Salt Lake City, Utah. Property in Beaver County, San Francisco Mining District, 19.1 acres of mining claims.

Oxford Consolidated Mining Company. Incorporated at Eureka, Utah, June 10, 1909. Capital stock, \$25,000.00.

Pacific Consolidated Mining Company. Incorporated at Salt Lake City, Utah. Capital stock, \$200,000. Par value, \$.10, changed to \$.05, February 5, 1941. Capital stock subscribed, \$69,304.13.

Milan Packard, C. A. Starr, A. L. Starr, and W. A. Starr, Springville, Utah. Property in Juab County, 18 acres of mining claims.

Ida May Page, 3310 Grove Street, Oakland, Calif. Property in Iron County, Pinto Iron Mining District, 91.6 acres of mining claims.

Leffler Palmer, Route 3 Box 92, Anaheim, Calif. Property in Tooele County, Clifton Mining District, 122.7 acres of mining claims. Com-

pressor bldg., air receiver, track, pipe, ore buckets and cars, ventube, blacksmith shop, shack, hoist, and head frame.

Pan American Mining and Development Company. Incorporated at Salt Lake City, Utah, May 11, 1944. Capital stock, \$100,000.00, later changed to \$250,000.00. Par value, \$.25. Capital stock subscribed, \$10,000.00. President, M. A. Thies, 447 Marshal Street, Gary Indiana; Vice President, R. L. Stoker; Secretary and Treasurer, C. W. Colfelt. 208 Newhouse Building, Salt Lake City, Utah.

Park-Berg Mining Company. Incorporated at Salt Lake City, Utah, April 13, 1929. Capital stock, \$500,000.00. Par value, \$.25. President, J. E. Berg; Vice President, George W. Snyder; Secretary and Treasurer, Guy M. Snyder. 818 Kearns Building, Salt Lake City, Utah.

Park-Bingham Mining Company. Incorporated at Salt Lake City, Utah, March 1, 1921. Capital stock, \$1,000,000.00, changed to \$225,000.00, December 8, 1922. President, James E. Ellison; Secretary and Treasurer, E. A. Rogers. Kearns Building, Salt Lake City, Utah.

Park-Central Mining Company. Incorporated at Salt Lake City, Utah, October 31, 1928. Capital stock, \$150,000.00. Par value, \$.10. President, Dominich Burns; Vice President, George W. Snyder; Secretary and Treasurer, A. D. Hunter. 821 Kearns Building, Salt Lake City, Utah.

Park City Chief Mining Company. Incorporated at Salt Lake City, Utah, December 19, 1938. Capital stock, \$15,000.00. Par value, \$.01. Capital stock subscribed, \$6,850.00. President, Melvin B. Johnson; Vice President, Arnold M. Seiler; Secretary and Treasurer, Clarence F. Williams.

Park City Consolidated Mines Co. Incorporated at Ogden, Utah, June 7, 1928. Capital stock, \$510,000. Par value, \$.10. C/o J. H. Divine, Vice Pres., 625 Eccles Building, Ogden, Utah. Property in Summit County, Uintah and Blue Ledge Mining Districts, 65.5 acres of mining claims. Hoist, hoist bldg., machine shop, and other miscellaneous equipment. Property in Wasatch County, Uintah and Blue Ledge Mining District, 568.7 acres of mining cleams.

Park City Metal Mines Corporation. Incorporated at Salt Lake City, Utah, June 23, 1934. Capital stock, \$10,000.00. Par value \$.10. President, Richard W. Dooly; Vice President, H. H. Halliday; Secretary, Herbert Cohen; Treasurer, Leonard Davis. 163 South Main Street Salt Lake City, Utah.

Park City National Mng. Co., Box 634, Virginia City, Nevada. Property in Summit County, 8.1 acres of mining claims.

Park City Utah Mines Company. Incorporated at Wilmington, Delaware, June 1, 1928. Capital stock, \$1,500,000.00. Par value, \$1.00. Capital stock subscribed, \$1,500,000.00. President, Oscar N. Friendly; Secretary and Treasurer, J. Wm. Stoner. 1003 Continental Bank Building, Salt Lake City, Utah. Property in Summit County, 88.8 acres of mining claims. Property in Wasatch County, Blue Ledge Mining Dis-

trict, 309.2 acres of mining claims. Power line, track, air line, ore bins, mine cars, trucks, and other miscellaneous equipment.

Park City Western Mining Company. Incorporated at Salt Lake City, Utah, July 30, 1931. Capital stock, \$150,000.00. Par value, \$.50. President, Clarence Bamberger; Vice President, John E. Bamberger; Secretary, Herbert Cohen; Treasurer, Ernest Bamberger. 163 South Main, Salt Lake City, Utah. Property in Salt Lake County, Big Cottonwood Mining District, 106.8 acres of mining claims. Compressor bldg., ore car, and track.

Park Cummings Mining Company. Incorporated at Salt Lake City, Utah, September 11, 1928. Capital stock, \$250,000.00. Par value, \$.25. President, Joseph W. Cummings; Vice President, George W. Snyder; Secretary and Treasurer, A. D. Hunter. C/o International Smelting Co., 818 Kearns Building, Salt Lake City, Utah. Property in Wasatch County. Bunk house.

Park Empire Mining Company. Incorporated at Salt Lake City, Utah, September 22, 1928. Capital stock, \$375,000.00. Par value, \$.25. Capital stock subscribed, \$375,000.00. President, Dominich Burns; Vice President, George Snyder; Secretary, A. D. Hunter. 818 Kearns Bldg., Salt Lake City, Utah.

Park Flag Company. Incorporated at Salt Lake City, Utah, June 24, 1937. Capital stock, \$150,000.00. Par value, \$1.00. Capital subscribed, \$150,000.00. President, Dewitt Van Evera; Vice President, Annette B. McBroom; Secretary and Treasurer, Lincoln G. Kelly. C/o Lincoln G. Kelly, 608 Walker Bank Building, Salt Lake City, Utah. Property in Summit County, Uintah County, 321 acres of mining claims. Shop bldg., steel head frame, hoist house, ore bins, hoist and motor.

Park Heber Consolidated Mining Company. Incorporated at Heber, Utah, January 4, 1935. Capital stock, \$200,000.00. Par value, \$.10. President, John A. Sulser (Midway); Vice President, Sidney Epperson; Secretary and Treasurer, Paul Van Wagoner.

Park Konold Mines Corp. C/o International Smelting Co., 818 Kearns Bldg., Salt Lake City, Utah. Property in Wasatch County, Crawford, Elkhorn Mining Districts, 55.3 acres of mining claims.

Park Nelson Mining Co., 818 Kearns Bldg., Salt Lake City, Utah. Property in Wasatch County, Elk Horn Mining District, 462.2 acres of mining claims.

Park Premier Mining Co., c/o International Smelting Co., 818 Kearns Bldg., Salt Lake City, Utah. Property in Wasatch County, Elkhorn Mining District, 613.6 acres of mining claims. Office and dwelling, sheds and shacks, shop bldg., and head frame.

Park Standard Mining Co., c/o N. A. Dunyon, 215 Dooly Block, Salt Lake City, Utah. Property in Wasatch County. Cabins, track and ore cars.

Park Utah Consolidated Mines Company, 1003 Continental Bank Bldg., Salt Lake City. Incorporated in Delaware. Capital stock, \$2,500,-

000.00. Par value, \$1.00. Shares issued, 2,091,868. President, Lawrence Fox; Vice President and Gen. Mgr., O. N. Friendly; Secretary and Treasurer, J. W. Stoner. Property in Salt Lake County, Big Cottonwood Mining District, 843.9 acres of mining claims. Property in Summit County, 820.3 acres of mining claims. Property in Wasatch County, Snake Creek and Blue Ledge Mining Districts, 1,492.7 acres of mining claims. Produced 38,985 tons of gold, silver, copper, lead, zinc ore.

Patricia Mining Company. Incorporated at Richfield, Utah, March 30, 1942. Capital stock, \$35,000. Par value, \$10.00, increased to \$65,000.00, February 4, 1943. President, Tansom Herring; Vice President, Margaret Herring; Secretary and Treasurer, Elmo Herring. C/o Elmo R. Herring, Sec'y., Richfield, Utah. Property in Piute County, Gold Mountain Mining District, 16.2 acres of mining claims.

Adam Patterson, Milford, Utah. Property in Beaver County, Star Mining District, 17.5 acres of mining claims.

Harry W. Patterson, 1828 Liberty Bank Bldg., Buffalo, New York. Property in Washington County. Steel shop, change room, lab. and compressor room, ore bin, shop tools, tigger hoist, transformers, compressor and motor, air receiver, ore cars, and other miscellaneous equipment and buildings.

Paymaster Cons. Mines Co., c/o Brigham Jarvis, St. George, Utah. Property in Washington County, Tutsagubet Mining District, 36 acres of mining claims.

Paystreak Mining Company. (Formerly Mountain Mineral Mining Company). Incorporated at Salt Lake City, Utah, August 6, 1937. Capital stock, \$50,000.00. Par value, \$.02. Capital stock subscribed, \$20,000.00. President, F. L. Byron, Delta, Utah; Vice President, Walter K. Granger; Secretary, Knox Patterson. Property in Millard County. House, car, track and air compressor.

Pelican Mines, Inc., c/o Lee L. Baker, Box 87, Clearwater, Florida. Property in Salt Lake County, Big Cottonwood Mining District, 146.9 acres of mining claims.

Rennold Pender, 672 Milton Avenue, Salt Lake City, Utah. Property in Salt Lake County, West Mountain Mining District, 57.9 acres of mining claims. Property in Utah County, 78.3 acres of mining claims.

Penn Utah Mining Company. Incorporated at Beaver, Utah, December 26, 1944. Capital stock, \$50,000.00. Par value, \$10.00. Capital stock subscribed, \$103,370.00. President, M. E. Linderman, Pottstown, Pennsylvania; Vice President, Norman Shank; Secretary, Earl A. Lord, Pottstown, Pennsylvania.

Perjue Suprise Gold Mng. Co., c/o Mac Kratki, Marysvale, Utah. Property in Piute County, Mt. Baldy and Ohio Mining Districts, 40.7 acres of mining claims.

S. D. Perry, Morgan, Utah. Property in Morgan County, Argenta Mining District, 149.2 acres of mining claims.

Peruvian Mines Consolidated, c/o E. C. Miller, 2320 Virginia Ave., Santa Monica, Calif. Property in Salt Lake County, Little Cottonwood Mining District, 123.8 acres of mining claims.

Peters Bros. Rubber Co., c/o George L. Peters, 160 John Street, Brooklyn, New York. Property in Tooele County, Clifton Mining District, 175.9 acres of mining claims.

A. E. H. Peterson and Hannah Lapish Estate, 58 East Fourth South, Salt Lake City, Utah. Property in Tooele County, Dugway Mining District, 15.7 acres of mining claims.

Roberta Pettigrew, Et Al, c/o Bailey-Gladdon Bldg., Sioux Falls, South Dakota. Property in Juab County, 110.2 acres of mining claims.

E. R. Phelps, 1774 Yale Avenue, Salt Lake City, Utah. Property in Utah County, American Fork Mining District, 3.6 acres of mining claims.

Edward Pike, Et Al, Eureka Utah. Property in Juab County, Tintic Mining District, 35.3 acres of mining claims.

J. A. Pike and D. C. Wheeler, Sr., Eureka, Utah. Property in Juab County, 3 acres of mining claims.

Mary F. Pike, c/o Edward Pike, Eureka, Utah. Property in Juab County, 39.6 acres of mining claims.

Raymond C. Pike and J. A. Pike, c/o Edw. Pike, Eureka, Utah. Property in Juab, County, Tintic Mining District, 32.1 acres of mining claims.

Pinyon Queen Mining Company. Incorporated at Eureka, Utah, August 5, 1918. Capital stock, \$50,000.00, changed to \$75,000.00, August 4, 1920. 1111 Walker Bank Bldg., Salt Lake City, Utah. Property in Utah County, 310 acres of mining claims.

Pioche-Bristol Mining Company. Incorporated at Salt Lake City, Utah, February 28, 1916. Capital stock, \$50,000.00. Par value, \$.05. Capital stock subscribed, \$24,268.83. Formerly Day-Bristol Extension Mining Company, President, S. B. Robbins; Vice-president, M. C. Morris; Secretary-treasurer, M. C. Morris. 26 Mining Exchange Building, Salt Lake City, Utah.

Pioche Metals Mining Company... Incorporated at Salt Lake City, Utah, December 25, 1908. Capital stock, \$1,000,000. President, F. B. Cook; Vice-president, E. T. Brown, Secretary-treasurer, N. G. Hall. Terminal Building, Salt Lake City, Utah.

Pioneer Consolidated Mining Company. Incorporated at Salt Lake City, Utah, September 30, 1901. Capital stock, \$300,000.00. President, James R. Parker; Vice President, Charles E. Richards; Secretary and Treasurer, Sam N. Parker, 227 South 11th East, Salt Lake City, Utah. Property in Salt Lake County, Little Cottonwood Mining District, 93.8 acres of mining claims.

Pittsburgh Consolidated Mining and Milling Co., Wm. J. Fitzpat-

rick, Sec'y., Walker Bank Bldg., Salt Lake City, Utah. Property in Salt Lake County, Big Cottonwood Mining District, 10.4 acres of mining claims. Property in Utah County, American Fork Mining District, 104 acres of mining claims.

Plumbic Mines Company. Incorporated at Salt Lake City, Utah, May 20, 1928. Capital stock, \$400,000.00. Par value, \$.20. Capital stock subscribed, \$60,000.00. President, L. N. Morrison; Vice President, H. M. Williams; Secretary, S. B. Harman; Treasurer, D. H. Bullough. David H. Bullough, Sec'y., 26-27 Exchange Bldg., Salt Lake City, Utah. Property in Beaver County, North Star Mining District, 78.2 acres of mining claims. Air compressor, hoist, blacksmith shop, hoist house, motor, water tank, and mine car. Silver-lead prospect.

Pluto Mining, Milling and Smelting Company. Incorporated at Chicago, Illinois, January 15, 1909. Capital stock, \$10,000.00. Agent, Isaac Jennings, Salt Lake City, Utah. 5225 Blackstone Ave., Chicago, Ill. Property in Piute County, Mt. Baldy and Ohio Mining Districts, 50.6 acres of mining claims.

Plutus Mining Company. Incorporated at Provo, Utah, November 9, 1907. Capital stock, \$100,000.00. (Changed to Salt Lake City, Utah, December 16, 1916). 608 Dooly Bldg., Salt Lake City, Utah. Property in Juab County, 165 acres of mining claims. Jackhammers, hoists, pipe, and track.

Edith F. Pollicott, c/o J. F. Featherstone, 709 Newhouse Bldg., Salt Lake City, Utah. Property in Tooele County, Rush Valley Mining District, 51.7 acres of mining claims.

John Pollock, c/o William R. Pollock, 33 East 6th South, Salt Lake City, Utah. Property in Tooele County, Ophir Mining District, 4.2 acres of mining claims.

Wm. R. Pollock, Geo. W. Clark, and G. A. Steiner, c/o Wm. R. Pollock, 33 East Sixth South, Salt Lake City, Utah. Property in Tooele County, Camp Floyd Mining District, 14.1 acres of mining claims.

Hattie A. Pope, Vernal, Utah. Property in Uintah County, 63.9 acres of mining claims.

T. C. Potter, J. W. Guth, and J. H. Green, c/o John H. Green, 1326 South Second East, Salt Lake City, Utah. Property in Salt Lake County, Big Cottonwood Mining District, 64.2 acres of mining claims.

Poultry and Stock Minerals Mining Company. Incorporated at Lehi, Utah, September 29, 1930. Capital stock, \$20,000.00. Par value, \$1.00. 323 Judge Building, Salt Lake City, Utah.

Fred Powell c/o Bertha Powell, Sandy, Utah. Property in Salt Lake County, Little Cottonwood Mining District, 33.2 acres of mining claims. Property in Utah County, American Fork Mining District, 4 acres of mining claims.

Annie C. Preston, c/o W. S. Chipman, American Fork, Utah. Property in Juab County, Fish Springs Mining District, 39.7 acres of mining claims.

Price Mining Company, c/o B. B. Hall, 445 East 3rd South, Salt Lake City, Utah. Property in Salt Lake County, Big Cottonwood Mining District, 121.8 acres of mining claims.

Prince Consolidated Mining Company. Incorporated at Salt Lake City, Utah, August 31, 1923. Capital stock, \$300,000.00. Par value, \$.10. Capital stock subscribed, \$300,000.00. President, David B. Gemmill; Vice President, Tom Lyon; Secretary and Treasurer, A. D. Hunter. Boston Building, Salt Lake City, Utah. Mine in Nevada.

Brice Prisby and W. M. Willes, Joseph, Utah. Property in Piute County, Gold Mt. Mining District, 218.6 acres of mining claims.

Prosper Mining Company. Incorporated at Milford, Utah, June 11, 1940. Capital stock, \$500,000.00. Par value, \$.10. Capital stock subscribed, \$412,500.00. President, Edward Schoo; Vice President, John Van Dyke; Secretary and Treasurer, William J. Walkolten. Agent William J. Walkolten, 400 Michigan Trust Building, Grand Rapid, Michigan. C/o Edward Schoo, Milford, Utah. Property in Beaver County, Rocky Mining District, 27.4 acres of mining claims. Mill, ore bin, sheds, hoist building, rock drills, ore cars, air receiver, transformers, compressor, hoist and motor, and other miscellaneous equipment. Production, 422 tons gold, silver, copper ore.

Provident Realty Co., care Chas. S. Woodward, Vermont, Bldg., Salt Lake City, Utah. Property in Salt Lake County, Big Cottonwood Mining District, 1.8 acres of mining claims.

Provo State Line Mining Company. Incorporated at Provo, Utah, October 31, 1913. Capital stock, \$10,000.00.

Urban Puyuelo, care Center Barber Shop, 119 East Broadway, Salt Lake City, Utah. Property in Box Elder County, 18.3 acres of mining claims.

Quad Metals Mining Co., J. Paul Kuhn, Merchants Nat. Bank, Aurora, Ill. Property in Beaver County. Air compressor, hoist, hoist building, shop, mill building, and miscellaneous equipment. Lead, silver property.

Queen Bess Mining Co., c/o E. A. Rogers, 67 B Street, Salt Lake City, Utah. Property in Salt Lake County, Big Cottonwood Mining District, 28.2 acres of mining claims.

Queen Esther Mining Company. Incorporated at Salt Lake City, Utah, March 8, 1920. Capital stock, \$100,000.00, changed to \$20,000. June 29, 1931. Par value, \$.10. President, Frank Hansen; Vice President, Frank J. Hansen; Secretary and Treasurer, Ephraim Hansen. C/o George Krueger, Park City, Utah. Property in Summit County, Uintah and Blue Ledge Mining Districts, 126.4 acres of mining claims. Property in Wasatch County, Uintah and Blue Ledge Mining Districts, 47.4 acres of mining claims.

Queen of Sheba Gold Mining Company. Incorporated at Salt Lake City, Utah, April 15, 1936. Capital stock, \$25,000.00. Par value, \$.01. President, George Fuerman; Vice President, Allen T. Sanford; Secre-

tary and Treasure, B. W. Fischer, 901 Utah Oil Bldg., Salt Lake City, Utah. Property in Juab County, 97.2 acres of mining claims. Compressor, shed, cabin, pipe line, and pelton wheel.

Queen of the Hills Mining Co., 313 McCornick Bldg., Salt Lake City, Utah. Property in Tooele County, Ophir Mining District, 18 acres of mining claims.

Lucy A. Quinn, 715 East Third South, Salt Lake City, Utah. Property in Salt Lake County, West Mountain Mining District, 52 acres of mining claims.

Marguerite Quinn, 715 East Third South, Salt Lake City, Utah. Property in Salt Lake County, West Mountain Mining District, 52 acres of mining claims.

Pearl A. Quinn and Pearl Scherbrock, 1557 South 15th East, Salt Lake City, Utah. Property in Salt Lake County, West Mountain Mining District, 52 acres of mining claims.

Raddatz Corporation, 1111 Walker Bank Bldg., Salt Lake City, Utah. Property in Tooele County, Camp Floyd Mining District, 46.6 acres of mining claims. Property in Utah County, Camp Floyd Mining District, 445.8 acres of mining claims. Unorganized mining district, 2,677.8 acres of oil shale. Property in Wasatch County, 2,378 acres of coal.

E. J. Raddatz, Estate, care Walker Bank & Trust Co., Executor, Walker Bank Bldg., Salt Lake City, Utah. Property in Juab County, 236 acres of mining claims. Property in Tooele County, Ophir and Camp Floyd Mining Districts, 264.4 acres of mining claims. Property in Utah County, American Fork Mining District, 166.6 acres of mining claims.

E. J. Raddatz, Et Al, care Walker Bank & Trust Co., Salt Lake City, Utah. Property in Utah County, 104 acres of mining claims.

Raft River Mining Company. Incorporated at Salt Lake City, Utah, October 15, 1901. Capital stock, \$25,000.00. Par value, \$.05. President, F. Eberhardt; Vice President, J. C. McClain; Secretary and Treasurer, A. E. Eberhardt. C/o H. E. Giers, 535 West Broadway, Salt Lake City, Utah. Property in Box Elder County, 76.6 acres of mining claims.

Rainbow Gold Mines Corporation. Incorporated at Marysvale, Utah, March 25, 1932. Capital stock, \$1,000,000.00. Par value, \$1.00. Care P. T. Henry, Marysvale, Utah. Property in Piute County, Ohio Mining District, 6.8 acres of mining claims. Blower room, compressor room, blower, air receivers, compressor, rock drill, mucking machine, and other miscellaneous buildings and equipment.

Rams Horn and Antelope Mining Claims, care Sophia Gran, R. F. D. 1, Box 204, Sandy, Utah. Property in Tooele County, Rush Valley Mining District, 8.8 acres of mining claims.

Rans Mining & Smelting Co., care J. T. Hammond, 602 McIntyre Bldg., Salt Lake City, Utah. Property in Wasatch County, 81.9 acres of mining claims.

Rarus Mining and Smelting Company. Incorporated at Salt Lake City, Utah, August 2, 1905. Capital stock, \$75,000.00. Par value, \$.25. President, A. T. Butterfield (Riverton, Utah); Vice President, Z. Butterfield; Secretary and Treasurer, Daniel Harrington, 413 City and County Building, Salt Lake City, Utah.

Raymond-Ely West Mining Company. Incorporated at Salt Lake City, Utah, June 18, 1902. Capital stock, \$200,000.00. President, Julian M. Bamberger; Vice President, Clarence Bamberger; Secretary, E. A. Vail, Interurban Building, Salt Lake City, Utah.

Raymond Illinois Mining Co., 311 McCornick Bldg., c/o M. B. Johnson, Salt Lake City, Utah. Property in Juab County, 88.9 acres of mining claims.

Red Cloud Mining Company. Incorporated at Salt Lake City, Utah, July 17, 1915. Capital stock, \$100,000.00. President and Vice President, Garratt S. Wilkin; Secretary and Treasurer, Fred U. Leonard. C/o P. A. Naisbitt, 33 West Second South, Salt Lake City, Utah. Property in Utah County, American Fork Mining District, 138.3 acres of mining claims.

Carolyn C. Reeder, Et Al, 811 N. Rexford Drive, Beverly Hills, Calif. Property in Iron County, 18.5 acres of mining claims.

Republic Mining Company. Incorporated at Salt Lake City, May 10, 1899. Capital stock, \$20,000.00, changed to \$50,000.00, June 29, 1891. President, Thomas Weir; Vice President, John Weir, Jr.; Secretary and Treasurer, J. M. Burt, c/o Weir Co., P. O. Box 18, Berkeley, Calif. Property in Juab County, 352.1 acres of mining claims.

M. L. Requa, 536 East Valley Road, Santa Barbara, Calif. Property in Tooele County, Camp Floyd Mining District, 121.3 acres of mining claims.

Huge Rettich, Deceased, 52 West 68th Street, New York City, New York. Property in Salt Lake County, Little Cottonwood Mining District, 19 acres of mining claims.

Revelator Mining Company. Incorporated at Salt Lake City, Utah, November 18, 1913. Capital stock, \$10,000.00, changed to \$30,000.00, as of March 18, 1914. Par value, \$.10. President, Robert Gorkinski; Vice President, Atlessa L. Scott; Secretary, Herbert Cohen. Box 1328, Salt Lake City, Utah. Property in Wasatch County, 15.1 acres of mining claims.

Revenue Mines Company. Incorporated at Ouray, Colorado, February 11, 1944. Capital stock, \$100,000.00, changed to \$200,000.00, June 1944. Par value, \$1.00. President, Allan Hoover, Palo Alto, California; Vice President, L. K. Requa; Secretary, Frances B. Requa. Agent, L. K. Requa, 411 Felt Building, Salt Lake City, Utah.

Rex Mining Co., c/o Edna B. Dayton, 102 University Street, Salt Lake City, Utah. Property in Tooele County, Ophir Mining District, 22.7 acres of mining claims.

Richmond and Teresa Mining Co., Fox Investment Co., 1014 Continental Bank Bldg., Salt Lake City, Utah. Property in Salt Lake County, Big Cottonwood Mining District, 7.5 acres of mining claims.

Rico-Argentine Mining Company. Incorporated at Salt Lake City, Utah, December 27, 1911. Capital stock, \$100,000.00, changed to \$625,000. Par value, \$.50, December 23, 1941. President, C. T. Van Winkle; Vice President, J. C. Johnson; Secretary, W. G. Seley. 132 South Main Street, Salt Lake City, Utah, as of January 11, 1944. Property in Colorado.

Rip Van Winkle Consolidated Mining Company. Incorporated at Reno, Nevada, May 16, 1944. Capital stock, \$150,000.00. Par value, \$.10. Capital stock subscribed, \$102,351.20. President, George B. Thatcher, Reno, Nevada; Vice President, J. D. Carter; Secretary, Mrs. Velda Morby, Reno, Nevada; Treasurer, R. D. Quinn, Elko, Nevada. Agent, William M. McCrea, 1006 Kearns Building, Salt Lake City, Utah.

Mrs. Mary A. Robbins, care H. C. Robbins Co., Cleveland, Ohio. Property in Tooele County, Ophir Mining District, 17.2 acres of mining claims.

E. A. Roberts, Grantsville, Utah. Property in Tooele County, Free Coinage Mining District, 91.1 acres of mining claims.

Ellen C. Robertson, 617 Stephenson, Menominee, Michigan. Property in Tooele County, Ophir Mining District, 51.7 acres of mining claims.

Alvin H. Robinson, care P. C. Reynolds, 601 Beason Building, Salt Lake City, Utah. Property in Tooele County, Clifton Mining District, 121.5 acres of mining claims.

P. H. Robinson, Fillmore, Utah. Property in Tooele County, Clifton Mining District, 54.1 acres of mining claims.

Rochester Mining Co., care W. A. Wilson, 319 Dooly Bldg., Salt Lake City, Utah. Property in Wasatch County, 82.6 acres of mining claims.

Rocky Pass Mining Corporation. Incorporated at Brigham City, Utah, September 3, 1941. Capital stock, \$2,100.00. Par value, \$1.00. President, Robert H. Stewart; Vice President, Rellia R. Wheatley; Secretary and Treasurer, Abinadi Tolman.

Roosevelt Mining and Investment Company. Incorporated at Salt Lake City, Utah, April 30, 1913. Capital stock, \$100,000.00. Par value, \$.10. Capital stock subscribed, \$40,371.40. (Formerly Roosevelt Mining and Milling Company). President, W. N. Evans; Vice President and Secretary, C. O. Evans. 701 East South Temple St., Salt Lake City, Utah. Property in Tooele County, Clifton Mining District, 416.9 acres of mining claims.

Mrs. Esther Rose, Vernal, Utah. Property in Uintah County, 16.1 acres of mining claims.

Estate of Alex M. Rose, Milford, Beaver County, Utah. Property in Beaver County, Star Mining District, 1 acre of mining claim.

Rover Gold Mining Company. Incorporated at Salt Lake City, Utah, September 27, 1895. Capital stock, \$500,000.00, changed to \$6,000.00, January 22, 1910. Secretary, Augustus Reeves, 109 West 2nd South, Room 628, Salt Lake City, Utah. Property in Tooele County, Camp Floyd Mining District, 87.5 acres of mining claims. Gold property.

Royal Ute Mining Company. Incorporated at Salt Lake City, Utah, May 2, 1928. Capital stock, \$250,000.00. Par value, \$.10. President, Hyrum Pope; Vice President, W. R. Livingston; Secretary and Treasurer, A. R. W. Hintze, 162 So. 8th East, Salt Lake City, Utah. Property in Tooele County. Hoist, bunk house, blacksmith shop, ore cars, rails, and miscellaneous pipe and tools.

Henry Ruggeri, Price, Carbon County, Utah. Property in Juab County, Boneter and North Tintic Mining Districts, 37.6 acres of mining claims.

Sacramento Gold Mining Company. Incorporated at Salt Lake City, Utah, March 6, 1896. Capital stock, \$5,000,000.00, changed to \$100,000.00. Par value, \$.01. President Roy C. Bothwell; Vice President, S. V. R. Gros. 215 Kearns Building, Salt Lake City, Utah. Property at Mercur, Tooele County, Camp Floyd Mining District, 91.6 acres of mining claims. Ore bins, quicksilver retort, blacksmith shop, house, cabin, mill shed, and crushing plant. Production, 2,085 tons gold ore.

John St. Clair, Ophir, Utah. Property in Tooele County, Ophir Mining District, 35.3 acres of mining claims.

Nelson St. Clair, Ophir, Utah. Property in Tooele County, Ophir Mining District, 15.1 acres of mining claims.

Salt Lake Pioche Mining Company. Incorporated at Salt Lake City, Utah, August 3, 1907. Capital stock, \$250,000.00. Par value, \$.25. President, George W. Rose; Vice President, Norman H. Martin; Secretary, R. Hillam, Jr.; Treasurer, Owen H. Martin. 49 Main Street, Salt Lake City, Utah.

M. F. Sammon, 113 Sax Street, Moosic, Pennsylvania. Property in Juab County, West Tintic Mining District, 20.1 acres of mining claims.

San Diego Mining Company. Incorporated at Delaware, May 2, 1939. Capital stock, \$100,000.00. Par value, \$.10. Capital stock subscribed, \$39,600. President, J. O. Elton; Vice President, O. N. Friendly; Secretary and Treasurer, E. B. Tobias; Agent, E. B. Tobias. C/o E. B. Tobias, Secretary, 1003 Continental Bank Bldg., Salt Lake City, Utah. Property in Wasatch County, Blue Ledge Mining District, 66.7 acres of mining claims.

Sand Wash Mining Company. Incorporated at Myton, Utah, August 18, 1926. Capital stock \$11,200.00. Par value, \$1.00.

Warren Sandberg Grantsville, Utah. Property in Tooele County, 69.9 acres of mining claims.

C. C. Sanders, Marysville, Utah. Property in Piute County. Cabin, compressor shed, ore chute, ore cars, track, pipe, rock drill, drifter, and compressor.

Lora Sannes, Vernal, Utah. Property in Uintah County, 63.9 acres of mining claims.

Eugene Santschi, care Henry Ruggeri, Price, Utah. Property in Tooele County, Boneter and North Tintic Mining Districts, 37.6 acres of mining claims.

Sarah Daft Home, care Pauline Partner, 737 South 13th East, Salt Lake City, Utah. Property in Salt Lake County, Little Cottonwood Mining District, 33.9 acres of mining claims.

Saratoga Mining Company. Incorporated at Salt Lake City, Utah, June 7, 1939. Capital stock, \$60,000.00. Par value, \$.10. President, L. B. McCornick; Vice President, H. A. McCornick; Secretary, Emma W. Bird; Treasurer, L. B. McCornick. C/o L. B. McCornick, 321 Felt Building, Salt Lake City, Utah. Property in Tooele County, Camp Floyd Mining District, 108.4 acres of mining claims.

Scheelite Queen Mine, c/o Duke Page, Payson, Utah. Millard County. Compressor and drill.

E. W. Schloarb, Gold Hill, Utah. Property in Tooele County. Bins, track, rails, pipe, air receiver, little tugger hoist, ore cars, scraper, truck, compressor and engine.

Augustas F. Schmelzer, Cisco, Utah. Property in Grand County, 43.2 acres of mining claims.

H. B. Scott and George H. Gordon, care R. E. Elvers, 136 South Avenue 19, Los Angeles, Calif. Property in Salt Lake County, Big Cottonwood Mining District, 20.6 acres of mining claims.

Charles H. Segerstrom, Lesea, Sonora, Calif. Property in Beaver County. Head frame, shop and storage room, air receiver, building, mine cars, ore bin, pipe, blacksmith tools, and compressor. Production, 354 tons tungsten ore. Property in Washington County. Production, 27 tons tungsten ore.

John F. Seiberling, care Wasatch County Assessor, Heber City, Utah. Property in Wasatch County, .8 acre of mining claims.

Seminole Copper Mining Co., c/o Frank L. Wilson, 1415 West 8th South, Salt Lake City, Utah. Property in Tooele County, Clifton Mining District, 37.2 acres of mining claims.

Shamrock Mines Company. Incorporated at Ione, Nevada, November 29, 1924. Capital stock, \$150,000.00. Par value, \$.15. Capital stock subscribed, \$150,000.00. President, L. E. Elggren; Vice President, W. A. Marshall; Secretary, J. D. Bluth; Treasurer, A. F. Judd. Agent, W. A. Marshall, Midvale, Utah. 433 Ness Building, Salt Lake City, Utah.

Bessie Sharp, care Laurence Sharp, Vernon, Utah. Property in Tooele County, Columbia Mining District, 100.1 acres of mining claims.

Sharp Mining Company. Incorporated at Salt Lake City, Utah, November 9, 1899. Capital stock, \$50,000.00. Par value, \$.10. President, Agnes D. Ireland; Vice President, Joseph Ericson; Secretary, I. A. Swanson; Treasurer, J. M. Hamilton. C/o U. U. Hiskey, 225 Kearns Bldg., Salt Lake City, Utah. Property in Tooele County, Rush Valley Mining District, 47.7 acres of mining claims.

Margaret G. Shea, 951 South 9th East Street, Salt Lake City, Utah. Property in Utah County. North Tintic Mining District. 33.7 acres of mining claims.

The Sheep Rock Mining and Milling Company. Incorporated at Salt Lake City, Utah, September 6, 1893. Capital stock, \$262,000.00, changed to \$100,000.00. Par value, \$.10. President, W. B. Eiseman; Secretary, William Schwab; Agent, W. B. Eiseman, 415 Clara Avenue, St. Louis, Missouri. 319 Dooly Block, c/o W. A. Wilson, Salt Lake City, Utah. Property in Beaver County, Newton Mining District, 177 acres of mining claims. Shop, hoist building, head frame, cabins, hoist and engine, compressor, pipe, and track.

Mr. William Sheppard, 1227 South 7th East, Salt Lake City, Utah. Property in Tooele County. Compressor room, blacksmith shop, cabin, compressor, motor, air receiver, pipes, track, jackhammer, and tools.

Dan B. Shields and Geo. G. Armstrong, Estate of Wilson Snyder, deceased, 419 Judge Bldg., Salt Lake City, Utah. Property in Utah County, North Tintic Mining District, 70.7 acres of mining claims.

John Shields and Henry Newall, c/o Dan B. Shields, 419 Judge Building, Salt Lake City, Utah. Property in Wasatch County, Blue Ledge Mining District, 4.8 acres of mining claims.

George Short, Continental Bank Bldg., Salt Lake City, Utah. Property in Juab County. Compressor shed, hoist house, head frame, ore bin and chute, cabin, compressor, track and rails, pipe, ore cars, rock drill and hose.

Showers and Bowers, lease, W. H. H. Cranmer, Keetley, Utah. Property near Silver City, Juab County, Tintic Mining District. Production 246 tons gold, silver, copper, lead and zinc ore.

Signet Gold and Copper Mining Company. Incorporated at Salt Lake City, Utah, November 5, 1903. Capital stock, \$75,000.00. Par value, \$.25. Capital stock subscribed, \$20,839.00. President, A. L. Hop-paugh; Vice President, W. H. Young; Secretary and Treasurer, W. M. McConahay. Care W. M. McConahay, 64 South Main Street, Salt Lake City, Utah. Property in Utah County, American Fork Mining District, 114.3 acres of mining claims.

Silver Age Mining Company. Incorporated at Salt Lake City, Utah, April 6, 1925. Capital stock, \$100,000.00. Par value, \$.10. President, Richard C. Badger; Secretary and Treasurer, J. Blaine Corry. 420 Beason Building, Salt Lake City, Utah.

Silver Butte Consolidated Mining Company. Incorporated at Salt Lake City, Utah, May 31, 1922. Capital stock, \$100,000.00. Par value, \$.05. Capital stock subscribed, \$100,000.00. President, C. J. A. Lindquist; Vice President, Merritt Brady; Secretary and Treasurer, D. A. Walton. 400 Atlas Building, Salt Lake City, Utah.

Silver Cedar Mining Company. Incorporated at Ogden, Utah, November 19, 1936. Capital stock, \$50,000.00. Par value, \$.05. President, Charles Z. Olson; Vice President, John Genta; Secretary and Treasurer, Edna Harlin. Agent, Edna Harlin, care Edna Harlin, 313 28th Street, Ogden, Utah. Property in Beaver County, Star Mining District, 69 acres of mining claims.

Silver City Water Company, Provo, Utah. Property in Juab County, 61.8 acres of mining claims.

Silver Dipper Mining Company. Incorporated at Salt Lake City, Utah, July 23, 1903. Capital stock, \$30,000.00. Par value, \$.10. President, Laura S. Jensen; Vice President, Charles N. Fehr; Secretary, Charles E. Street; Treasurer, W. S. Pierce. Care Charles E. Street, 1408 South 9th East; Salt Lake City, Utah. Property in Utah County, American Fork Mining District, 10.1 acres of mining claims.

Silver Dollar Mining Company. Incorporated at Salt Lake City, Utah, August 14, 1933. Capital stock, \$50,000.00. Par value, \$.05. President, Edward Southwick; Vice President, A. G. Burritt; Secretary, Edward B. Jones. 311 Clift Building, Salt Lake City, Utah.

Silver Gulch Mining Company. Incorporated at Salt Lake City, Utah, March 18, 1912. Capital stock, \$10,000.00, changed to \$100,000. Par value, \$.10, August 14, 1928. President, Gus Linden; Vice President, H. W. Owen; Secretary and Treasurer, N. H. Tanner. Agent, M. H. Tanner, 221 South West Temple Street, Salt Lake City, Utah.

Silver Hills Mining Company. Incorporated at Salt Lake City, Utah, October 24, 1919. Capital stock, \$80,000.00, changed to \$100,000.00, April 16, 1930. Par value, \$.10. President, A. A. Firmage; Secretary, L. M. Francis. 208 Templeton Building, Salt Lake City, Utah.

Silver Island Mining Co., c/o J. Barboglio, Helper, Utah. Property in Tooele County, Unorganized Mining District, 206.6 acres of mining claims.

Silver King Coalition Mines Company. Incorporated at Carson, Nevada, June 19, 1907. Capital stock, \$6,250,000.00. President, David Keith; Vice President and Mgr., James Ivers; Manager of operations, Merle Hutzman; Secretary, S. B. Lamkin, 1010 Kearns Bldg., Salt Lake City, Utah. Property in Salt Lake County, Big Cottonwood Mining District, 20.5 acres of mining claims. Property in Summit County, Uintah Mining District, 4,135.2 acres of mining claims. Property in Wasatch County, 77.9 acres of mining claims. Mine and mill near Park City. Production, 54,546 tons of gold, silver, copper, lead, zinc ore.

Silver King Extension Mining Company. Incorporated at Salt Lake City, Utah, April 13, 1929. Capital stock, \$60,000.00, later changed to

\$50,000.00. Par value, \$.10. President, D. G. Brake; Vice President, H. Barrett; Secretary and Treasurer, E. M. Stone. Box No. 1328, Salt Lake City, Utah. Property in Summit County, Uintah Mining District, 200.9 acres of mining claims. Compressor and motor.

Silver King Western Mining and Milling Company. Incorporated at Wilmington, Delaware, September 6, 1928. Capital stock, \$3,500,000. Par value, \$2.00. Capital stock subscribed, \$3,500,000.00. President, Thomas Kearns; Vice President, Edmund J. Kearns; Secretary, John F. Fitzpatrick, 1017 Kearns Bldg., Salt Lake City, Utah. Property in Salt Lake County, Big Cottonwood Mining District, 732.4 acres of mining claims. Compressor building, water tank and pipe, air receiver, airline, rails, transformer and electrical equipment.

Silver Lode Mining Company, 628 Dooly Block, Salt Lake City, Utah. Property in Tooele County, Camp Floyd Mining District, 77.3 acres of mining claims.

Silver Lode Mining and Milling Company. Incorporated at Salt Lake City, Utah, August 13, 1892. Capital stock, \$500,000.00, changed to \$10,000.00. Par value, \$.10. Capital stock subscribed, \$10,000.00. 404 Newhouse Building, Salt Lake City, Utah.

Silver Queen Mining Company. Incorporated at Salt Lake City, Utah, February 23, 1897. Capital stock, \$300,000.00, changed to \$24,000.00. Par value, \$.08. Capital stock subscribed, \$24,000.00. President, C. A. Dale; Vice President, W. C. Mathews; Secretary and Treasurer, F. E. Dale. Care C. A. Dale, 881 South Main Street, Salt Lake City, Utah. Property in Tooele County, Unorganized Mining District, 69.5 acres of mining claims.

Silver Shield Mining and Milling Company. Incorporated at Salt Lake City, Utah, June 17, 1899. Capital stock, \$50,000.00, changed to \$600,000.00, December 23, 1929. Par value, \$.15. President, L. E. Stein; Vice President, J. L. Athay; Secretary and Treasurer, Claudia Morris. Property in Utah County, Tintic Mining District, 82.5 acres of mining claims. Property in Tooele County, Clifton Mining District, 55.3 acres of mining claims.

Silver Standard Mining Co., 204 Templeton Bldg., Salt Lake City, Utah. Property in Juab County. Machine shop, cabin, compressor, hoist, and mining car.

Silver Star Mining and Milling Company. Incorporated at Salt Lake City, Utah, January 15, 1945. Capital stock, \$10,000.00. Par value, \$.01. Capital stock subscribed, \$5,485.00. President, Arvil C. Mauchley; Vice President, George L. Dunn; Secretary, E. G. Janke.

Silverine Mining Company. Incorporated at Springville, Utah, June 11, 1909. Capital stock, \$100,000.00. Care D. E. Monter, 3217 South State St., Salt Lake City, Utah. Property in Juab County, Tintic Mining District, 70.6 acres of mining claims.

Cliff Simons, P. O. Box 266, Jackson, Calif. Property in Tooele County, Clifton Mining District, 19.6 acres of mining claims.

Sioux Mines Company. Incorporated at Provo, Utah, December 15, 1917. Capital stock, \$100,000.00. Vice President, J. W. Wade, 1111 Walker Bank Building, c/o E. F. Birch, Pres., Salt Lake City, Utah. Property in Utah County, 44.4 acres of mining claims.

Skoro Consolidated Mining and Milling Company. Incorporated at Oakley, Idaho, May 26, 1924. Capital stock, \$30,000.00. Par value, \$.05. Agent, John Wilson, Box Elder County, P. O. Box 1963, Boise, Idaho. Property in Box Elder County. Old cars and cabins.

Skull Valley Mining Company. Incorporated at Salt Lake City, Utah, June 18, 1935. Capital stock, \$20,000.00. Par value, \$.01. Capital stock subscribed, \$10,000.00. President, E. E. Ahlstrom; Vice-president, Lena Ahlstrom; Secretary and Treasurer, Dr. Mathew A. Nelson. 200 Savings and Trust Building, Salt Lake City, Utah.

J. F. Smith, 269 East 21st South, Salt Lake City, Utah. Property in Salt Lake County, Hot Springs Mining District, 40 acres of mining claims.

Smithfield Brick and Tile Company. Incorporated at Smithfield, Utah, March 26, 1909. Capital stock, \$20,000.

Snake Creek Consolidated Mining Company. Incorporated at Salt Lake City, Utah, October 21, 1902. Capital stock, \$500,000.00, decreased to \$50,000.00. Par value, \$.10. Capital stock subscribed, \$50,000.00. President, Henry Shields; Vice President, W. I. Snyder; Secretary, Lester Rankin. 419 Judge Bldg., Salt Lake City, Utah. Property in Wasatch County, Snake Creek Mining District, 135.8 acres of mining claims.

E. H. Snyder, care Herbert Van Dam, atty., Felt Bldg., Salt Lake City, Utah. Property in Tooele County, Rush Valley Mining District, 6.8 acres of mining claims.

Gideon Snyder, 1940 Cordova Street, Los Angeles, Calif. Property in Piute County, Gold Mt. Mining District, 14.7 acres of mining claims.

Snyder Mines, Incorporated. Incorporated at Pioche, Nevada, September 10, 1936. Capital stock, \$500,000. \$25,000 in Utah. Capital stock subscribed, \$500,000.00. President, E. H. Snyder; Vice President, George W. Snyder; Secretary, Guy Snyder. Care Herbert Van Dam, Jr., 218 Felt Bldg., Salt Lake City, Utah. Property in Tooele County, Camp Floyd Mining District, 39.1 acres of mining claims. Camp buildings and equipment, floatation plant and cyanide plant. Property in Utah County, 138.5 acres of mining claims.

Vernon Snyder, 419 Judge Bldg., Salt Lake City, Utah. Property in Box Elder County, 82.6 acres of mining claims. Property in Juab County, 169.7 acres of mining claims.

Vernon Snyder, Trustee, 419 Judge Building, Salt Lake City, Utah. Property in Juab County, 112 acres of mining claims.

W. F. Snyder and Sons Company. Incorporated at Salt Lake City, Utah, February 7, 1924. Capital stock, \$30,000.00. Par value, \$.10.

President, E. H. Snyder; Vice President, George W. Snyder; Secretary and Treasurer, Guy M. Snyder. 220 Felt Bldg., Salt Lake City, Utah.

Wilson I. Snyder, deceased, 419 Judge Bldg., care Dan B. Shields and Geo. G. Armstrong, Salt Lake City, Utah. Property in Wasatch County, 10 acres of mining claims.

Soldier Canyon Lead Silver Mining Co., care John Dorius, 505 Utah Savings & Trust Bldg., Salt Lake City, Utah. Property in Tooele County, Rush Valley Mining District, 112.6 acres of mining claims.

South Bingham Mining Company. Incorporated at Salt Lake City, Utah, March 25, 1899. Capital stock, \$50,000.00. Par value, \$.10. Capital stock subscribed, \$50,000.00. President, L. A. Evans; Vice President, L. P. Robinson; Secretary, J. E. Darmer; Treasurer, L. A. Evans.

South Dakota Mining Co., Carthage, South Dakota. Property in Summit County, 70 acres of mining claims.

South Fork Mining Company. Incorporated at Salt Lake City, Utah, March 25, 1924. Capital stock, \$25,000.00. Par value, \$.05. Capital stock subscribed, \$25,000.00. President, Gus Malmborg; Vice President, William Craig; Secretary and Treasurer, W. N. Gundry.

South Iron Blossom Mining Company. Incorporated at Robinson, Utah, July 17, 1908. Capital stock, \$100,000.00. George Jones, Eureka, Utah. Property in Juab County, 84.6 acres of mining claims.

South Park Mining and Development Company. Incorporated at Salt Lake City, Utah, February 21, 1916. Capital stock, \$50,000.00. Par value, \$.05. President, O. A. Relf; Vice President, John H. Wotten; Secretary and Treasurer, George H. Wood. Care George O. Relf, El Encanto Hotel, Palm Springs, Calif. Property in Utah County, 415.8 acres of mining claims.

South Standard Mining Company, 1111 Walker Bank Bldg., Salt Lake City, Utah. Incorporated at Salt Lake City, Utah, November 1, 1916. Capital stock, \$100,000.00. Par value, \$.10. Changed to \$130,000. Par value, \$.10. Capital stock subscribed, \$130,000.00. President, Jas. W. Wade; Vice President, H. E. Raddatz; Secretary, Cora V. Thompson; Treasurer, M. D. Paine. (Consolidation of South S. Mining Company and United Tintic Mines Company). Property in Juab County, Tintic Mining District, 223 acres of mining claims. Property in Utah County, 810.7 acres of mining claims. Hoist house, shop, head frame, transformers, and small buildings.

Southern Swansea Mining Company, 408 South State, Salt Lake City, Utah. Incorporated at Salt Lake City, Utah, July 31, 1907. Capital stock, \$10,000.00. (Formerly Indiana Mining Company). Par value, \$.01. President, J. George Jones; Vice President, Emma C. Shepard; Secretary and Treasurer, J. George Jones, Jr. Property in Juab County, 186.1 acres of mining claims.

George A. Spiers, 218 10th East, Salt Lake City, Utah. Property in Piute County, Ohio Mining District, 12.7 acres of mining claims.

Myrtle Spor, Delta, Utah. Property in Juab County, Detroit Mining District, 82.6 acres of mining claims.

Spotted Faun Mining Co., care John U. Hicks, 75 So. Wolcott, Salt Lake City, Utah. Property in Tooele County. Compressor, air receiver, drill sharpener, pipe, track, compressor shed, and cabin.

Henry Spriggs Co., 1373 Arlington Drive, Salt Lake City, Utah. Property in Salt Lake County, West Mountain Mining District, 41.3 acres of mining claims.

Maurice W. Epperson, Elliot B., Alonzo P. and Gessie Springer, Midway, Utah. Property in Wasatch County, 59 acres of mining claims.

Fred Staats, 168 G Street, Salt Lake City, Utah. Property in Beaver County. Hoist, compressor, ore bin, and hoist. Property in Juab County. Air compressor, hoists and engines, bunk houses and or bin.

Stanley Con. Mining Co., care Salisbury Invest. Co., 321 Felt Bldg., Salt Lake City, Utah. Property in Wasatch County, 13.6 acres of mining claims.

Star Dust Mines, Incorporated, 625 Judge Bldg., Salt Lake City, Utah. Incorporated at Salt Lake City, Utah, September 13, 1937. Capital stock, \$10,000.00. Par value, \$.10. Capital stock subscribed, \$10,000.00. President, Fred Cook; Vice President, Mark Lyman; Secretary and Treasurer, R. D. Pomeroy. Property in Tooele County. Compressor, blacksmith shop, assay office and ore bin. Tungsten property.

W. A. Starr, Et Al, Nephi, Utah. Property in Juab County, 25.6 acres of mining claims.

Winifred J. Stedman, Frances Jensen Gill and Carol J. Parsons, Mount Pleasant, Utah. Property in Beaver County, Beaver Lake Mining District, 99.4 acres of mining claims.

Mrs. Roy Steele, American Fork, Utah. Property in Utah County, American Fork Mining District, 97.1 acres of mining claims.

Thos. B. Stephens, Et Al, care Backman and Backman, Templeton Building, Salt Lake City, Utah. Property in Salt Lake County, West Mountain Mining District, 15.4 acres of mining claims.

Theodore E. Stevens and Robert H. Allsop, Milford, Utah. Property in Beaver County, Star Mining District, 17.5 acres of mining claims.

Rose Stewart, R. D. So. 1, Box 274, Sandy, Utah. Property in Salt Lake County, Little Cottonwood Mining District, 93.9 acres of mining claims.

Strategic Metals, Incorporated. Incorporated at Beaver, Utah, November 24, 1943. Capital stock, \$375,000.00. Par value, \$.25. President, E. C. Barton, Beaver, Utah; Vice President, H. G. Dewey, Beverly Hills, California; Secretary and Treasurer, A. E. McGarry, Beaver, Utah.

John Strickley Estate, care W. J. Strickley, Delta, Utah. Property in Salt Lake County, Little Cottonwood Mining District, 3.4 acres of mining claims. West Mountain Mining District, 6.5 acres of mining claims.

John S. Stubbs, 776 Shippan Ave., Stamford, Connecticut. Property in Piute County, Unorganized Mining District, 155.6 acres of mining claims.

John T. Sullivan, Eureka, Utah. Property in Juab County, 164.3 acres of mining claims.

Joseph R. Sullivan, Box 116, Park City, Utah. Property in Box Elder County, Ashbrook Mining District, 88.6 acres of mining claims.

Josie Sullivan, Et Al, care Mrs. John Morrison, Potlatch, Washington. Property in Juab County, 13.6 acres of mining claims.

Sunbeam Mining & Milling Co., care M. B. Johnson, P. O. Box 1313, Salt Lake City, Utah. Property in Juab County, 53.2 acres of mining claims.

Swansea Consolidated Mining Company. Incorporated at Provo, Utah, June 12, 1908. Capital stock, \$100,000.00. C/o C. R. McBride, Agent, 821 Kearns Bldg., Salt Lake City, Utah. Property in Juab County, 145.2 acres of mining claims.

Swastika Copper Company. Incorporated at Salt Lake City, Utah, November 3, 1915. Capital stock, \$75,000.00, later changed to \$100,000. Par value, \$.10. Capital stock subscribed, \$72,816.70. President, William H. McIntyre; Vice President, L. G. Hardy; Secretary, W. P. Jennings. 204 McIntyre Bldg., Salt Lake City, Utah. Property in Salt Lake County, Big Cottonwood Mining District, 84 acres of mining claims.

Pearl Swidlehurst, Milford, Utah. Property in Beaver County, Star Mining District, 13.9 acres of mining claims.

Tar Baby Mining Company. Incorporated at Salt Lake City, Utah, May 11, 1911. Capital stock, \$100,000.00. Par value, \$.20. President, R. E. Savage; Secretary and Treasurer, I. J. Strayer. 41 Post Office Place, Salt Lake City, Utah. Property in Salt Lake County. Compressor, cabins, sheds, and other miscellaneous equipment.

The David Taylor Co., Inc., care E. C. Ehrlich, Sec'y., 52 Broadway, New York City, New York. Property in San Juan County, 30 acres of mining claims.

Tecoma Mines. Incorporated at Salt Lake City, Utah, June 30, 1936. Capital stock, \$15,000.00. Par value, \$.01. Capital stock subscribed, \$15,000.00. President, Frank B. Stephens; Vice President, D. F. Brayton; Secretary and Treasurer, Calvin Behle. C/o Frank B. Stephens, 1001 Walker Bank Building, Salt Lake City, Utah. Property in Box Elder County, 30 acres of mining claims. Lucin Mining District.

John H. Tempest, 566 East Sixth South, Salt Lake City, Utah. Property in Salt Lake County, Little Cottonwood Mining District, 60 acres of mining claims.

George W. Thatcher, Et Al, Monocco Mining Co., Logan, Utah. Property in Tooele County, Clifton Mining District, 18.3 acres of mining claims.

Third Security Company, c/o J. A. Folley, Agent, 839 East South Temple, Salt Lake City, Utah. Property in Beaver County, San Francisco Mining District, 110.7 acres of mining claims.

Coslet P. Thomas, 2711 Casto Lane, Holladay, Utah. Property in Salt Lake County, Little Cottonwood Mining District, 3.7 acres of mining claims.

David L. Thomas Estate, c/o W. C. Thomas, American Fork, Utah County, Utah. Property in Utah County, 38 acres of mining claims.

Cora V. Thompson, care Tintic Standard Mng. Co., 175 South Main Street, Salt Lake City, Utah. Property in Utah County, 104.6 acres of mining claims.

Ezra A. Thompson, Beaver, Utah. Property in Beaver County, Lincoln Mining District, 20.2 acres of mining claims.

George K. Thompson, 111 West 7th Street, Los Angeles, Calif. Property in Salt Lake County, West Mountain Mining District, 19.7 acres of mining claims.

Thompson Mining Syndicate, care H. A. Thompson, Dooly Building, Salt Lake City, Utah. Property in Tooele County, Ophir Mining District, 7.5 acres of mining claims.

V. E. Thurman, Adm., care Sam Thurman, atty., 1501 Walker Bank Bldg., Salt Lake City, Utah. Property in Tooele County, Ophir Mining District, 19.4 acres of mining claims. Compressor, shed, ore bin, and transformer.

A. K. Tierman and Lucille Tierman, 2805 Woodshire Drive, Hollywood, Calif. Property in Tooele County, Ophir Mining District, 8.3 acres of mining claims. Property in Salt Lake County, West Mountain Mining District, 11.7 acres of mining claims. Property in Tooele County, Dugway Mining District, 54.8 acres of mining claims.

Austin K. Tierman, 2805 Woodshire Drive, Hollywood, Calif. Property in Tooele County, Dugway Mining District, 20.5 acres of mining claims.

John Tierman and William C. Hall, care Bertha G. Bamberger, P. O. Box 1328, Salt Lake City, Utah. Property in Salt Lake County, West Mountain Mining District, 3 acres of mining claims.

Tintic Canyon Mining Company, care Grant Swan, 1335 Perry Avenue, Salt Lake City, Utah. Property in Juab County, 48.3 acres of mining claims.

Tintic Central Mining Company. Incorporated at Provo, Utah, May 18, 1907. Capital stock, \$50,000.00. Roundy Building, Provo, Utah. Property in Juab County, Tintic Mining District, 197 acres of mining claims. Property in Utah County, Tintic Mining District, 77 acres of mining claims.

Tintic Coalition Mines Company. Incorporated at Salt Lake City, Utah, August 29, 1917. Capital stock, \$100,000.00. Par value, \$.10. President, W. I. Snyder; Vice President, H. E. Deardorf; Secretary and Treasurer, Vernon Snyder. 419 Judge Bldg., Salt Lake City, Utah. Property in Juab County, 528.5 acres of mining claims.

Tintic Drain Tunnel. Incorporated at Provo, Utah, September 19, 1917. Capital stock, \$150,000.00. 818 Kearns Building, Salt Lake City, Utah. Property in Juab County, Tintic Mining District, 2709.2 acres of mining claims. Property in Utah County, Tintic Mining District, 1701.1 acres of mining claims.

Tintic Empire Mines Co., 409 Atlas Bldg., Salt Lake City, Utah. Property in Utah County, North Tintic Mining District, 11.2 acres of mining claims.

Tintic Gold Mining Company. Incorporated at Salt Lake City, Utah, June 14, 1933. Capital stock, 200,000.00. Par value, \$.10. Capital stock subscribed, \$20,600.00. President, E. E. Hoffman; Vice President, P. A. Mattingly; Secretary, W. S. Booker, 512 Scott Building, Salt Lake City, Utah. Property in Juab County, 44.4 acres of mining claims. Shaft house, blacksmith shop, hoist, compressor, and transformer.

Tintic Humbolt Mining Company. Incorporated at Provo, Utah, May 3, 1909. Capital stock, \$100,000.00.

Tintic Lead Company. Incorporated at Salt Lake City, Utah, January 18, 1928. Capital stock, \$2,000,000.00. Par value, \$1.00. Capital stock subscribed, \$2,000,000.00. President, P. H. Hunt; Vice President, K. G. Hanney; Secretary and Treasurer, David H. Bullough. 26-27 Exchange Building, Salt Lake City, Utah. Property in Beaver County, Beaver Lake, Rocky, and San Francisco Mining Districts, 748.3 acres of mining claims. Gold, silver, lead.

Tintic Mining Co. of Omaha, care Mrs. Harlean Curtis Petters, 4435 Cloude Place, San Diego, Calif. Property in Juab County, 13.8 acres of mining claims.

Tintic Mining & Mill Co., care J. F. Fitzpatrick, 1017 Kearns Bldg., Salt Lake City, Utah. Property in Juab County, 1.3 acres of mining claims.

Tintic-Ophir Mines Company. Incorporated at Salt Lake City, Utah, January 31, 1927. Capital stock, \$150,000.00, later changed to \$250,000.00. Par value, \$.10. President, H. J. Plumhof; Vice President, R. D. Pomeroy; Secretary, Dean F. Brayton; Treasurer, C. M. Christensen. 1001 Walker Bank Building, Salt Lake City, Utah. Property in Tooele County, Ophir Mining District, 152.4 acres of mining claims. Compressor, bunk house and boarding house. Silver, lead, gold.

Tintic Outpost Mining Company. Incorporated at Salt Lake City, Utah, June 29, 1928. Capital stock, \$250,000.00, later changed to \$25,000.00, May 4, 1935. Par value, \$.02. Capital stock subscribed, \$25,000. President, J. M. Calderwood; Secretary, G. B. Calderwood (Midvale, Utah).

Tintic Paymaster Mines Company. Incorporated at Salt Lake City, Utah, February 17, 1919. Capital stock, \$1,000,000.00, later changed to \$100,000.00. Par value, \$.10. Capital stock subscribed, \$63,800.30. President, Vernon Snyder; Secretary and Treasurer, Lester Rankin. Property in Utah County, North Tintic Mining District, 1,151.5 acres of mining claims. Boarding house, shaft house.

Tintic Pioneer Mining Company. Incorporated at Eureka, Utah, June 15, 1936. Capital stock, \$10,000.00. Par value \$.01. President, J. H. Donnelly; Vice President, P. F. Donnelly; Secretary and Treasurer, Ella Donnelly. Eureka, Utah. Property in Juab County, Tintic Mining District, 101.5 acres of mining claims.

Tintic Prince Mining Corporation. Incorporated at Salt Lake City, Utah, June 26, 1933. Capital stock, \$100,000.00, changed to \$200,000.00, September, 1933. Par value, \$.10. President L. J. Monter; Vice President, Ray E. Marsell; Secretary, Dorothy Monter. 1232 South State Street, Salt Lake City, Utah. Property in Juab County, 134.6 acres of mining claims. Lead development.

Tintic Silver Mines, Inc., 1271 East 8th So., Salt Lake City, Utah. Property in Tooele County, Dugway Mining District, 20.2 acres of mining claims.

Tintic Standard Mining Company. Incorporated at Salt Lake City, Utah, October 2, 1907. Capital stock, \$1,000,000.00, changed to \$1,175,000.00. Par value, \$1.00. Capital stock subscribed, \$1,175,000.00. President, Jas. E. Wade; Vice President, H. E. Raddatz; Secretary, Cora V. Thompson; Treasurer, H. E. Raddatz. 1111 Walker Bank Bldg., Salt Lake City, Utah. Property in Beaver County. Generator house, blacksmith shop, compressor shed, tigger hoist, and other miscellaneous machinery and buildings. Property in Juab County, 143.7 acres of mining claims. Property in Utah County, Tintic Mining District, 3,220.1 acres of mining claims. Mine at Dividend. Production, 28,145 tons or gold, silver, lead, copper ore.

Tintic Treasurer Mining Co., care L. B. Wight, Judge Building, Salt Lake City, Utah. Property in Tooele County. Little tigger hoist, drill and car.

Tintic Undine Mining Company. Incorporated at Provo, Utah, July 2, 1929. Capital stock, \$50,000.00. Par value, \$.05. C/o R. R. Thorne, Sec y., 19 University Avenue, Provo, Utah. Property in Juab County, 4,904 acres of mining claims.

Tintic Utah Mining Company. Incorporated at Salt Lake City, Utah, January 28, 1920. Capital stock, \$200,000.00. Par value, \$.10. President, E. E. Hoffman; Vice President, L. Holbrook; Secretary, George G. Armstrong.

Tintic Western Mining Co., c/o J. T. Sullivan, Eureka, Utah. Property in Juab County, West Tintic Mining District, 128,857 acres of mining claims.

H. V. Topping, Et Al, 4704 McPherson (8), St. Louis, Missouri.

Property in Box Elder County, Lucin Mining District, 56.8 acres of mining claims.

Tip Top Group Mining Company. Incorporated at Salt Lake City, Utah, July 1, 1930. Capital stock, \$10,000.00. Par value, \$.10. President, LeGrand Richards; Vice President, Marvin O. Ashton; Secretary and Treasurer, Charles S. Hyde. 40 Main Street, Salt Lake City, Utah.

Torbanehill Mining Company. Incorporated at Salt Lake City, Utah, January 20, 1902. Capital stock, \$5,000.00, changed to \$25,000.00. Secretary, Oscar W. Moyle. 810 Deseret Bank Building, Salt Lake City, Utah.

Transvaal Copper Mines Company of Utah. Incorporated at Salt Lake City, Utah, August 3, 1917. Capital stock, \$4,000,000.00. President, Louis J. Hauck; Vice President, Bernhard Freiberg; Secretary, C. O. Bussmann. 1413 Traction Building, Cincinnati 2, Ohio.

Trappers Pride Mining Company. Incorporated at Salt Lake City, Utah, March 5, 1915. Capital stock, \$50,000.00. Par value, \$.10. President, P. W. Madsen; Agent, R. W. Madsen, 9 South Main Street, Salt Lake City, Utah; Vice President, R. W. Madsen; Secretary and Treasurer, R. W. Madsen. Property in Piute County, Gold Mountain Mining District, 223.8 acres of mining claims.

Treasurer Consolidated Gold and Silver Mining Company. Incorporated at American Fork, Utah, April 14, 1890. Capital stock, \$2,500,000.00, later changed to \$10,000.00. Care James Chipman, American Fork, Utah. Property in Utah County, American Fork Mining District, 76 acres of mining claims.

Treasurer Hill Mink Company. Incorporated at Salt Lake City, Utah, April 24, 1940. Capital stock, \$20,000.00. Par value, \$.01. Capital stock subscribed, \$20,000.00. President, G. M. Paulson; Vice President, Oscar Moyle; Secretary and Treasurer, G. Dwight Wakefield. 510 Felt Building, Salt Lake City, Utah. Property in Tooele County, Hoist, compressor, transformers, and ore bin.

William Treewick, c/o J. William Knight, 289 East Center Street, Provo, Utah. Property in Salt Lake County, Big Cottonwood Mining District, 37.4 acres of mining claims.

Trinity Gold Mines Corporation. Incorporated at Marysvale, Utah, March 7, 1940. Capital stock, \$1,000,000.00. Par value, \$1.00. Capital stock subscribed, \$300,400.00. Box No. 138, Marysvale, Utah. Property in Piute County, Henry Mining District, 276.6 acres of mining claims.

Alma Tripp and C. J. Tripp, Oro Del Ray, Gold Hill, Utah. Property in Tooele County. Compressor, engine, cabin and drills. Production, 374 tons of gold, silver ore.

Tri-States Development Corp., 504 Jacobson Bldg., Denver, Colo. Property in Emery County, 20 acres of mining claims.

Trout Creek Mining Company. Incorporated at Salt Lake City,

Utah, August 26, 1902. Capital stock, \$25,000.00. Par value, \$.05. Vice President, W. B. Stafford; Secretary, H. F. Robinson. 7957 Herschel Avenue, La Jolla, Calif. Property in Juab County, 118.4 acres of mining claims.

Troy Mining Company. Incorporated at Salt Lake City, Utah, February 18, 1910. Capital stock, \$25,000.00. Par value, \$.10. Capital stock subscribed, \$25,000.00. President, Henry D. Moyle; Vice President, James H. Moyle. Care Henry D. Moyle, 610 Newhouse Bldg., Salt Lake City, Utah. Property in Wasatch County, 155.7 acres of mining claims.

Tungsten Minerals, Incorporated. Incorporated at Salt Lake City, Utah, May 7, 1940. Capital stock, \$250,000.00. Par value, \$.10. Capital stock subscribed, \$200,000.00. President, C. B. Reynolds; Vice President, J. M. Eccles; Secretary and Treasurer, Francis Platt.

Tushar Mines Inc., care M. Barnett, Marysvale, Utah. Property in Piute County, Ohio Mining District, 92.1 acres of mining claims. Cabin, compressor and gravity tram.

Twentieth Century Mining Company. Incorporated at Provo, Utah, February 26, 1929. Capital stock, \$100,000.00. Par value, \$.10. 821 Kearns Bldg., Salt Lake City, Utah. Property in Utah County, 47.7 acres of mining claims. Agent, North Lily Mining Co. Produced 893 tons of gold, silver and copper ore.

Twin Apex Mines Company. Incorporated at Salt Lake City, Utah, August 28, 1925. Capital stock, \$50,000.00. Capital stock subscribed, \$50,000.00. President, A. G. Gutheil; Vice President, C. C. Langley; Secretary and Treasurer, R. W. Edmunds. Agent, C. C. Langley, 916 West 2nd South Street, Salt Lake City, Utah.

Undine Mining Co., c/o Roland Gillespie, Mammoth, Utah. Property in Juab County. Hoist house, track, hoist and engine.

Union Chief Mining Company. Incorporated at Salt Lake City, Utah, May 15, 1903. Capital stock, \$150,000.00, changed to \$100,000.00. Par value, \$.10. Capital stock subscribed, \$50,000.00. President, Alex Nibley; Vice President, Z. A. Vane; Secretary and Treasurer, Margaret O. Lafler. 509 Felt Building, Salt Lake City, Utah. Property in Utah County, Santaquin Mining District, 123.9 acres of mining claims.

United Bingham Copper Company. Incorporated at Salt Lake City, Utah, February 24, 1919. Capital stock, \$100,000.00. Par value, \$.10. President, Louise L. Marks; Vice President, Roy C. Bothwell; Secretary and Treasurer, F. B. Bothwell. 215 Kearns Building, Salt Lake City, Utah. Property in Salt Lake County, West Mountain Mining District, 272.4 acres of mining claims.

United Metal Mines, Incorporated. Incorporated at Provo, Utah, September 12, 1940. Capital stock, \$1,000,000.00. Par value, \$.50. Capital stock subscribed, \$343,680.00. President, J. H. Monson; Vice President, K. C. Schaub; Secretary, P. E. Houtz; Treasurer, J. H. Monson.

U. S. Metals Co. Incorporated at Salt Lake City, Utah, (181 Lincoln Street, Midvale), February 9, 1943. Capital stock, \$25,000.00. Par value, \$.05. Capital stock subscribed, \$25,000.00. President, Lloyd E. Doman, Midvale, Utah; Vice President, Ozro Merrit, Afton, Wyoming; Secretary, George Barton.

United States Smelting, Refining and Mining Company. Incorporated at Portland, Maine, January 9, 1906. Capital stock, \$75,000,000.00. Par value, \$50.00. President, N. W. Rice; Secretary, George Mixer; General Manager, F. S. Mulock, 921 Newhouse Bldg., Salt Lake City, Utah. Gold Hill property, Clifton Mining District, Tooele County. Production, 76,875 tons of arsenic ore. Hidden Treasure property, Ophir Mining District, Tooele County. Production, 1,591 tons of gold, silver, copper, lead, zinc ore. Ophir property, Ophir Mining District, Tooele County. Production 401 tons of gold, silver, copper, lead, zinc ore. Park City property, Summit and Wasatch Counties. Production, 46 tons gold, silver, copper, lead, zinc ore. United States and Lark properties, West Mountain Mining District, Salt Lake County. Production 348,828 tons of gold, silver, copper, lead, zinc ore.

United States Trust Co., care Terre Haute First Nat'l Bank, Terre Haute, Indiana. Property in Salt Lake County, Big Cottonwood Mining District, 54.1 acres of mining claims.

United States Vanadium Corporation. Incorporated at Delaware, December 1, 1926. Capital stock, \$7,500,000.00. Par value, \$100.00. Capital stock subscribed, \$22,750.00. President, F. H. Haggerson; Vice President, J. R. Van Fleet; Secretary, A. C. Cornell; Treasurer, P. F. Smith; Agent, George A. Critchlow and A. W. Watson. Production, Polar Mesa mine. Grand County, 832 tons of vanadium ore.

United Sunbeam Mining Company. Incorporated at Salt Lake City, Utah, March 23, 1901. Capital stock, \$150,000.00. Par value, \$1.00. Secretary and Treasurer, J. F. Fitzpatrick. Care J. F. Fitzpatrick, 1017 Kearns Bldg., Salt Lake City, Utah. Property in Juab County, 59.5 acres of mining claims.

Rachel B. Urban Estate, care E. D. Sorenson, Adm., Salt Lake City, Utah. Property in Wasatch County, 151.2 acres of mining claims.

Utah Alloy Ores, Inc., 22 East Gay Street, Columbus, Ohio. Property in Grand County. Compressors, pumps, hoist and engine, sheds, and other equipment and buildings.

Utah Antimony Company, c/o Grant Hampton, 370 A Street, Salt Lake City, Utah. Property in Garfield County, Coyote Mining District, 174 acres of mining claims.

Utah-Bellevue Mines Company. Incorporated at Salt Lake City, Utah, December 4, 1913. Capital stock, \$50,000.00. Par value, \$.10. President, A. W. Kelly; Vice President, Joe Saxman; Secretary and Treasurer, L. H. Goulet. 1028 South 13th East.

Utah Bunker Hill Mng. Co., 353 Center Street, Salt Lake City, Utah. Property in Tooele County. Blacksmith shop, compressor, ack-hammer, and other miscellaneous buildings and equipment.

Utah Centennial Mining Co., c/o Mrs. J. W. Thorne, Sec'y., Pleasant Grove, Utah. Property in Utah County, American Fork Mining District, 173 acres of mining claims.

Utah Central Mines Co., care Frank D. Higginbotham, Sec'y., 504 Dooly Bldg., Salt Lake City, Utah. Property in Juab County, 3.6 acres of mining claims. Hoist house, hoist and engine, and other miscellaneous equipment and buildings. Property in Millard County, 54.8 acres of mining claims.

Utah Consolidated Mining and Milling Co., c/o Roy McIntyre, 504 McIntyre Bldg., Salt Lake City, Utah. Property in Utah County, Tintic Mining District, 34.8 acres of mining claims. Gold, silver property.

Utah Copper Company. Incorporated at Delaware, November 3, 1936. Capital stock, \$10,000.00. Par value, \$10.00. Capital stock subscribed, \$10,000.00. (Formerly Utah Copper Corporation). President and Gen. Mgr., D. D. Moffat; Assistant Gen. Mgr., J. D. Schilling. Owned by Kennecott Corporation. 710 Kearns Bldg., Salt Lake City, Utah. Property in Salt Lake County. Mine at Bingham Canyon. Production, 29,274,200 tons of copper ore containing gold, silver and molybdenite.

Utah County, care Mrs. S. M. Parker, 3575 Highland Drive, Salt Lake City, Utah. Property in Utah County, American Fork Mining District, 349 acres of mining claims.

Utah Fortuna Gold Company. Incorporated at Salt Lake City, Utah, January 23, 1933. Capital stock, \$25,000.00. Par value, \$.01. Capital stock subscribed, \$17,000.00. President, S. B. Tuttle; Vice President, E. C. McGarry; Secretary, H. A. Smith, 312 McCornick Bldg., Salt Lake City, Utah. Property in Beaver County, Newton Mining District, 236 acres of mining claims. Blacksmith shop and engine room, boarding house and miners cabin.

Utah Gold Mining Company, care Mrs. J. G. Fitzpatrick, Warburton Hotel, Philadelphia, Penn. Property in Piute County, 26.5 acres of mining claims.

Utah-Indiana Mining and Milling Company. Incorporated at Salt Lake City, Utah, December 22, 1928. Capital stock, \$150,000.00. Par value, \$.10. Capital stock subscribed, \$50,000.00. President, Roy J. Hollingsworth; Vice President, Leslie J. Griswald; Secretary and Treasurer, J. P. Jensen, Sandy, Utah. 503 H. Street, c/o R. J. Hollingsworth, Pres., 1919 South 5th East, Salt Lake City, Utah. Property in Tooele County. Office buildings, boarding house, compressor unit, jackhammer, and blacksmith shop.

Utah Iron Mines Corporation. Incorporated at Salt Lake City, Utah, February 24, 1922. Capital stock, \$2,000.00. Par value, \$10.00. President, J. E. Bamberger; Vice President, Clarence Bamberger; Secretary, Herbert Cohen; Treasurer, Ernest Bamberger. (163 South Main Street, Salt Lake City, Utah). Property in Iron County, Iron Springs Mining District, 137.7 acres of mining claims.

Utah Iron Ore Corporation. Incorporated at Salt Lake City, Utah, December 31, 1923. Capital stock, \$100,000.00. Par value, \$1.00. President, A. C. Milner; Vice President, Clarence E. Milner; Secretary and Treasurer, Jay S. Milner. 425 Newhouse Building, Salt Lake City, Utah. Property in Iron County. Steam shovel, oil house, compressor bldg., camp buildings, wash room, garage buildings, machine shop, road grader, and electric shovel.

Utah Lead Company. Incorporated at Richfield, Utah, February 8, 1924. Capital stock, \$50,000.00. President, M. Davidson; Vice President, R. L. Barnett; Secretary and Treasurer, M. B. Weintraut; Agent, Marysvale, Utah.

Utah Magnesium Corporation. Incorporated in Nevada, August 25, 1941. Capital stock, \$100,000.00. Par value, \$100,000.00. Capital stock subscribed, \$100,000.00. President, John Sandburg; Vice President, H. S. Lord; Secretary, Louis D. Carlson; Treasurer, A. F. Bishop; Agent, Clair M. Senior, 10 Exchange Place, Salt Lake City, Utah. Property near Green River, Utah.

The Utah Manganese Mining Company. Incorporated at Kanab, Utah, October 13, 1936. Capital stock, \$25,000.00. Par value, \$500.00. President, Charles I. Zellmer; Vice President, John A. Brown; Secretary, Ferry M. Brown; Treasurer, J. F. Brown.

Utah Metals Flux Company. Incorporated at Salt Lake City, Utah, January 5, 1924. Capital stock, \$250,000.00. Par value, \$.25. Secretary and Treasurer, Max L. Stayner; Agent, E. R. Christensen, Judge Building, Salt Lake City, Utah.

Utah-Nevada Gold Mines, Incorporated. Incorporated at Salt Lake City, Utah, December 29, 1941. Capital stock, \$100,000.00. Capital stock subscribed, \$52,000.30. Par value, \$.10. President, D. Ray Moss, 1327 Michigan Avenue, Salt Lake City, Utah; Vice President, T. H. Southworth; Secretary and Treasurer, E. G. Moss.

Utah-Nevada Tungsten Company. Incorporated at Mesquite, Nevada, January 23, 1945. Capital stock, \$300,000.00. Class A stock, \$140,000.00. Class B stock, \$160,000.00. Capital stock subscribed, \$50,000 B stock. President, C. A. Howe, Mesquite, Nevada. Vice President, O. A. Atkin, St. George, Utah; Secretary, Bertha Howe, Mesquite, Nevada.

Utah Ore Sampling Company. Incorporated at Salt Lake City, Utah, December 8, 1909. Capital stock, \$200,000.00, changed to \$105,000.00, February 14, 1928. Par value, \$.30. President, J. William Knight; Vice President, E. G. Jensen; Secretary, R. E. Allen. 903 Continental Bank Bldg., Salt Lake City, Utah.

Utah Ophir Mines Company. Incorporated at Salt Lake City, Utah, July 14, 1930. Capital stock, \$1,250,000.00. Par value, \$.50. Capital stock subscribed, \$1,250,000.00. President, J. F. Featherstone; Vice President, Dr. John T. White; Secretary, R. A. Glenny. C/o J. F. Featherstone, Pres., 709 Newhouse Bldg., Salt Lake City, Utah. Property in Tooele County, Rush Valley Mining District, 6.8 acres of mining claims. Compressor, blacksmith shed, and hoist.

Utah Standard Mines Company. Incorporated at Logan, Utah. September 19, 1916. Capital stock, 10,000.00.

Utah Zinc Lead Mining Co., c/o James Ingebretsen, Walker Bank Building, Salt Lake City, Utah. Property in Utah County, Alphine Mining District, 5.5 acres of mining claims.

Valdasia Gold Mines Corporation. Incorporated at Marysvale, Utah, May 19, 1930. Capital stock, \$400,000.00, changed to \$1,000,000. Par value, \$1.00. C/o P. T. Henry, Marysvale, Utah. Property in Piute County, Mt. Baldy Mining District, 370.6 acres of mining claims. Blacksmith shop and compressor room.

Valeo Mining Company. Incorporated at Park City, Utah, August 7, 1896. Capital stock, \$200,000.00. C/o J. F. Fitzpatrick, 1017 Kearns Bldg., Salt Lake City, Utah. Property in Wasatch County, 294.3 acres of mining claims.

Vanadium Corporation of America. Incorporated at Delaware, September 8, 1919. Capital stock, 500,000 shares. No par value. Capital stock subscribed, \$4,057,060.00. President, E. D. Bransome; Vice President, Ward A. Miller; Secretary and Treasurer, P. J. Gibbons. Agent, George A. Critchlow and A. W. Watson, Continental Bank Building, Salt Lake City, Utah. B. O. Brand, comptroller, 420 Lexington Avenue, New York City, New York, and Monticello, Utah. Property in San Juan County. Buildings, miscellaneous mine and automotive equipment. Production, Garbutt claims, 297 tons of ore.

Dora S. Van Alstyle Estate, care Mrs. Helen E. Dodge, Long Beach, Calif. Property in Juab County, Fish Springs Mining District, 36.5 acres of mining claims.

R. H. Vandebush, 517 E. Line, Monrovia, Calif. Property in Iron County. Blacksmith shop, compressor shed, office, saw mill, cabins, and other miscellaneous equipment.

Theodore Vandervoor, Fred Morris and Carl Howe, Route No. 1, Box 645, Palo Alto, Calif. Property in Iron County, State Line Mining District, 81.6 acres of mining claims.

W. G. Van Horne, 1826 North Sierra, Bonita Ave., Hollywood, Calif. Property in Tooele County, Erickson Mining District, 20.6 acres of mining claims.

Patsy Vario, Ophir, Utah. Property in Tooele County, Ophir Mining District, 15.2 acres of mining claims.

Victor Consolidated Mining Company. Incorporated at Salt Lake City, Utah, March 26, 1903. Capital stock, \$375,000.00. Par value, \$.50. Capital stock subscribed, \$364,403.00. President, A. B. Young; Vice President, J. F. Lynch; Secretary and Treasurer, Rom Warburton. C/o International Smelting Co., 821 Kearns Bldg., Salt Lake City, Utah. Property in Juab County, 25.7 acres of mining claims.

The Victoria Gold Mining Company. Incorporated at Salt Lake City, Utah, May 22, 1901. Capital stock, \$50,000.00, later changed to

\$100,000.00, December 30, 1918. Par value, \$.10. President, Harriet D. Travis; Vice President, Jas. W. Wade; Secretary, Cora V. Thompson. 1111 Walker Bank Building, Salt Lake City, Utah. Property in Juab County, 130.8 acres of mining claims.

Victory Lode Mining Company. Incorporated at Salt Lake City, Utah, September 22, 1911. Capital stock, \$125,000.00. Par value, \$.25. Capital stock subscribed, \$125,000.00. President, W. M. McCrea; Vice President, M. J. McGill; Secretary and Treasurer, E. A. Rogers. 404 Boston Building, Salt Lake City, Utah. Property in Salt Lake County, Big Cottonwood Mining District, 124.7 acres of mining claims.

Victory Mines, Incorporated. Incorporated at Salt Lake City, Utah, February 21, 1942. Capital stock, \$20,000.00. Par value, \$.01. Capital stock subscribed, \$10,000.00. President, Fred W. Kelly; Vice President, O. K. Lillewick; Secretary, V. Christensen. (Formerly Victory Metals, Incorporated). 512 Felt Building, Salt Lake City, Utah.

Vipont Silver Mining Company, care LeRoy Russell, 61 Broadway Room 1824, New York, New York. Incorporated at Salt Lake City, Utah, June 28, 1918. Capital stock, \$100,000.00. Par value, \$.05. Capital stock subscribed, \$100,000.00. President, Robert E. Phelan; Secretary and Treasurer, R. W. Gibson. 1111 Newhouse Building, Salt Lake City, Utah. Property in Box Elder County, Ashbrook Mining District, 934.5 acres of mining claims. Bunk house, warehouse, office bldg., and compressor house.

Vulcan Mining Company. Incorporated at Nephi, Utah, January 18, 1898. Capital stock, \$150,000.00. Care George C. Whitmore, Nephi, Utah. Property in Juab County, 10 acres of mining claims.

Wah Wah Mining Company, 404 Dooly Bldg., Salt Lake City, Utah. Incorporated at Salt Lake City, Utah, September 2, 1937. Capital stock, \$200,000.00. Par value, \$.10. President, R. C. Dugdale; Vice President, E. F. Richards; Secretary, E. A. Laughlin. Property in Beaver County, Pine Grove (Revenue) Mining District, 446.4 acres of mining claims. Ore bin, trestle, hoist shed, compressor shed, and saw mill. Production, 102 tons of gold, silver, copper, lead, zinc ore.

Alta Walker, c/o J. Rulon Morgan, Provo, Utah. Property in Juab County, 14.4 acres of mining claims.

Walker Bank & Trust Co., Trustee for Jennie C. Lee, Walker Bank Building, Salt Lake City, Utah. Property in Juab County, 508.1 acres of mining claims. Property in Salt Lake County, 43.2 acres of mining claims.

David F. Walker, Jr., care John H. Walker, Walker Bank & Trust Co., Salt Lake City, Utah. Property in Salt Lake County, Big Cottonwood Mining District, 73.4 acres of mining claims.

J. R. Walker, 706 Newhouse Bldg., Salt Lake City, Utah. Property in Tooele County, Tooele Mining District, 59.7 acres of mining claims.

M. H. Walker Corporation, care John H. Walker, Walker Bank & Trust Co., Salt Lake City, Utah. Property in Salt Lake County, Big Cottonwood Mining District, 73.4 acres of mining claims.

Samuel S. Walker, care John H. Walker, Walker Bank & Trust Co., Salt Lake City, Utah. Property in Salt Lake County, Big Cottonwood Mining District, 73.4 acres of mining claims.

E. A. Wall, Estate, 607 Kearns Bldg., Salt Lake City, Utah. Property in Tooele County, Ophir Mining District, 17 acres of mining claims.

John M. Wallace, care Trust Department, Walker Bank & Trust Co., Salt Lake City, Utah. Property in Juab County, 16.1 acres of mining claims.

W. R. Wallace, 64 South Ninth East, Salt Lake City, Utah. Property in Tooele County, Clifton Mining District, 12.6 acres of mining claims.

Edward W. Waltermeyer, 751 West Sixth South, Salt Lake City, Utah. Property in Tooele County, Clifton Mining District, 20.5 acres of mining claims.

Ward Mining and Milling Corporation. Incorporated at Beaver, Utah, August 17, 1942. Capital stock, \$50,000.00. Par value, \$10.00. Capital stock subscribed, \$20,000.00. President, M. M. Ward; Vice President, G. C. Miller; Secretary and Treasurer, E. E. Ward.

Donald B. Warren, 604 Harvard Street, Rochester, New York. Property in Tooele County, Dugway Mining District, 140.2 acres of mining claims.

Wasatch Mines Company, 1108 Newhouse Bldg., Salt Lake City, Utah. Incorporated at Salt Lake City, Utah, February 13, 1913. Capital stock, \$1,000,000.00. Par value, \$1.00. President, A. O. Jacobson; Vice President, T. A. Jacobson; Secretary and Treasurer, A. J. Selander. Property in Salt Lake County, Big Cottonwood Mining District, 542.8 acres of mining claims. Compressor, mill building, cabins, hoist, and tramway. Production, 7½ tons of gold, silver, lead, copper ore.

Wasatch Silver Lead Mining Co., 242 East First South, Salt Lake City, Utah. Property in Utah County, Santaquin Mining District, 114.5 acres of mining claims.

Martha J. Watson, 322 Douglas St., Salt Lake City, Utah. Property in Tooele County, Clifton Mining District, 164.4 acres of mining claims.

Louis R. Watts, 1151 East 13th South, Salt Lake City, Utah. Property in Juab County, 3 acres of mining claims.

Mary C. Webb, Lehi, Utah County, Utah. Property in Juab County, 20.4 acres of mining claims.

Wedge Gold Mining and Milling Company, care N. Touroff, Marysville, Utah. Incorporated at Salt Lake City, Utah, March 13, 1899. Capital stock, \$300,000.00. Par value, \$1.00. President, James E. Babcock; Vice President, N. I. Touroff; Secretary and Treasurer, E. R. Callister. Property in Piute County, Ohio Mining District, 33.1 acres of mining claims. Log cabins, mine car and track.

Weir Company, P. O. Box No. 18, Berkeley, Calif. Property in Juab County, 543.9 acres of mining claims.

John Wells, 1340 Emigration Street, Salt Lake City, Utah. Property in Piute County, Ohio Mining District, 17.1 acres of mining claims.

Mary J. Wells and Hattie J. O'Dell, care Axel Madsen, 15 East First South, Salt Lake City, Utah. Property in Tooele County, Grantsville, Third Term, and Clifton Mining Districts, 119.2 acres of mining claims.

Henry Welsch and Anna Buck, Park City, Utah. Property in Wasatch County, 13.8 acres of mining claims.

D. L. Wertheimer, 630 Kenmore Avenue, Los Angeles, California. Property in Salt Lake County, 3.4 acres of mining claims.

West Calumet Mining Company, 1018 Federal Commercial Trust Bldg., St. Louis, Mo. Incorporated at St. Louis, Mo., June 8, 1929. Capital stock, \$50,000.00. Par value \$100.00. Capital stock subscribed, \$50,000.00. President, Albert W. Niedringhaus; Vice President, Lee I. Niedringhaus; Secretary, N. B. Randolph. Agent, George A. Critchlow and A. W. Watson. Property in Tooele County, Rush Valley Mining District, 166.7 acres of mining claims.

West Mountain Development Co., care Edward B. Jones, Lehi, Utah. Property in Utah County, 80 acres of mining claims. Buildings.

West Tintic Mining Company, care George Jones, Pres., Box 51, Eureka, Utah. Property in Juab County, West Tintic Mining District, 84.5 acres of mining claims.

West Toledo Mines Company, 973 Princeton Avenue., Salt Lake City, Utah. Incorporated at Salt Lake City, Utah, May 23, 1911. Capital stock, \$50,000.00, later changed to \$100,000.00. Par value, \$.10. Capital stock subscribed, \$741,204.00. President, A. O. Jacobson; Vice President, T. A. Jacobson; Secretary and Treasurer, A. J. Selander. Property in Salt Lake County, Little Cottonwood Mining District, 132.8 acres of mining claims. Mine car, jackhammer, hoist, blacksmith shop, and steel.

Western States Mining and Drilling Company. Incorporated at Salt Lake City, Utah, February 10, 1930. Capital stock, \$50,000.00. Par value, \$1.00. President, C. L. Lindle; Vice President, L. Jessen; Secretary and Treasurer, R. Goldsworth, 1300 South State Street, Salt Lake City, Utah. (Formerly Boyles Brothers Drilling Company, Incorporated).

Wheatley Mines, Incorporated. Incorporated at Salt Lake City, Utah, February 28, 1944. Capital stock, \$100,000.00. Par value, \$.10. Capital stock subscribed, 640,000 shares. President, A. C. Mauchley, 357 West 17th South St., Salt Lake City, Utah; Vice President, E. C. Wheatley; Secretary and Treasurer, George L. Dunn.

Charles L. Wheeler, 1525 Mill Creek Way, Salt Lake City, Utah. Property in Salt Lake County, Big Cottonwood Mining District, 8.5 acres of mining claims.

D. C. Wheeler, Jr., Silver City, Juab County, Utah. Property in Juab County, 31.4 acres of mining claims.

White Cliff Mining Company, care E. C. McGarry, Beaver, Utah. Incorporated at Salt Lake City, Utah, November 16, 1934. Capital stock, \$30,000.00. Par value, \$1.00. Capital stock subscribed, \$20,000. President, R. B. Harper; Vice President, John C. Wood; Secretary, E. C. McGarry; Treasurer, R. B. Harper. Property in Beaver County, Newton Mining District, 36.9 acres of mining claims. House.

Elizabeth Nelson Whiteley, 334 First Avenue, Salt Lake City, Utah. Property in Utah County, North Tintic Mining District, 104.4 acres of mining claims.

A. O. Whitmore, 430 East South Temple, Salt Lake City, Utah. Property in Salt Lake County, Little Cottonwood Mining District, 426.9 acres of mining claims.

Rich Whitmore, care Senior and Senior, 10 Exchange Place, Salt Lake City, Utah. Property in Salt Lake County, Little Cottonwood Mining District, 20.4 acres of mining claims.

L. B. Wight, Judge Building, Salt Lake City, Utah. Property in Salt Lake County, 20.6 acres of mining claims.

Wilbert Mining Company, Ltd. Incorporated at Salt Lake City, Utah, April 2, 1907. Capital stock, \$1,000,000. Par value, \$.50. Capital stock subscribed, \$833,156.50. President, Frank B. Cook; Secretary, O. C. Larson. Beneficial Life Building, Salt Lake City, Utah. Mine in Idaho.

Julia C. Wilkin, care P. A. Naisbitt, 33 West Second South, Salt Lake City, Utah. Property in Beaver County, Star Mining District, 25 acres of mining claims.

Julia C. Wilkin, Et Al, care P. A. Naisbitt, 33 West Second South, Salt Lake City, Utah. Property in Beaver County, North Star Mining District, 60.1 acres of mining claims.

John Moore Williams, Milford, Utah. Property in Beaver County, Star Mining District, 110.7 acres of mining claims.

Clyde H. Wilson, Gold Hill, Utah. Property in Tooele County, Clifton Mining District, 20.6 acres of mining claims.

H. E. Wilson, Gold Hill, Utah. Property in Tooele County, Clifton Mining District, 397.5 acres of mining claims.

Heber Wilson, Richfield, Utah. Property in Sevier County, Henry Mining District, 80 acres of mining claims.

L. L. Wilson, Et Al., Gold Hill, Utah. Property in Tooele County, Clifton Mining District, 20.3 acres of mining claims.

Stephen R. Wilson, Gold Hill, Utah. Property in Tooele County, Clifton Mining District, 20 acres of mining claims.

Winifred Copper Co., c/o L. N. Littaurer, 235 Fourth Avenue, New York City, New York. Property in Uintah County, 640 acres of mining claims.

Jennie Winters, Mt. Pleasant, Utah. Property in Piute County, Gold Mountain Mining District, 79.4 acres of mining claims.

Job H. Winwood, Dooly Building, Salt Lake City, Utah. Property in Tooele County, Camp Floyd Mining District, 4.5 acres of mining claims.

John S. Woodbury, Cedar City, Utah. Property in Iron County, 66.2 acres of mining claims.

Geo. W. Woodhouse and Emily G. Forrester, Trustees, c/o Geo. W. Woodhouse, Beaver City, Utah. Property in Beaver County, Star and North Star Mining Districts, 12.3 acres of mining claims.

Woodman Mining Company, c/o T. J. Midgley, 847 Emerson Avenue, Salt Lake City, Utah. Incorporated at Salt Lake City, Utah, October 14, 1907. Capital stock, \$1,000,000.00. Par value, \$1.00. President, F. D. Higginbotham; Vice President, N. A. Dunyon; Secretary and Treasurer, T. J. Midgley. Property in Tooele County, Clifton Mining District, 103.6 acres of mining claims.

Joseph Woodmansee, Jr., Et Al., c/o Jas. H. Brown, 319 Main Street, Salt Lake City, Utah. Property in Tooele County, Ophir Mining District, 20 acres of mining claims.

E. D. Woodruff Co., c/o Riter & Cowan, Attys., 312 Kearns Bldg., Salt Lake City, Utah. Property in Box Elder County, Unorganized Mining District, 102.7 acres of mining claims.

Russell K. Woodruff, McIntyre Building, Salt Lake City, Utah. Property in Salt Lake County, Hot Springs Mining District, 62.8 acres of limestone. Little Cottonwood Mining District, 1.4 acres of mining claims.

Charles Woodward, 47 West South Temple, Salt Lake City, Utah. Property in Salt Lake County, Big Cottonwood Mining District, 5 acres of mining claims.

Edwin G. Woolley, Jr., 1358 Glenmare Drive, Salt Lake City, Utah. Property in Juab County, Fish Springs Mining District, 142.3 acres of mining claims. Hoist, compressor, sheds, head frame and buildings.

S. W. Work, Box 981, Boise, Idaho. Property in Utah County, 93.1 acres of mining claims.

S. P. Worthington, c/o Hotel Worthington, Burley, Idaho. Property in Tooele County, Clifton Mining District, 6.8 acres of mining claims.

C. A. Wright & Sons, Blanding, Utah. Property in San Juan County. Compressors, jackhammer, pipe, tent house, drill column, and water hose.

H. G. Wright, 257 North 1st West Street, Salt Lake City, Utah. Property in Tooele County; Ophir, Tooele and Rush Valley Mining Districts, 253.4 acres of mining claims.

Yankee Consolidated Mining Company. Incorporated at Salt Lake City, Utah, July 28, 1898. Capital stock, \$25,000.00, later changed to \$100,000.00. Par value, 10 cents. Capital stock subscribed, \$99,330.20. President, Tom Lyon; Vice President, Sam Stephenson, Jr.; Secretary and Treasurer, Rom Warburton. 818 Kearns Building, Salt Lake City, Utah. Property in Utah County, 151.7 acres of mining claims. Rails, cage, pipe, head frame, ore chute, loading station, and transformer house.

Yankee Mines Company. Controlled by Howell Mining Co., 500 Newhouse Bldg., Salt Lake City. (Formerly American Leasing Company.) Incorporated at Salt Lake City, Utah. Capital stock, \$250,000.00, changed to \$2,500,000.00, March 10, 1930. Par value, 50 cents. Property in Utah County, American Fork Mining District, 213.6 acres of Mining claims. Tramway, compressor, blacksmith shop, boarding house and bunk house. Gold, lead, zinc property.

Yucca Metals Company. Incorporated at Salt Lake City, Utah, June 5, 1933. Capital stock, \$200,000. Par value, 10 cents. Capital stock subscribed, \$200,000.00. President, Walter H. Voyles; Vice President, A. L. Ingebritson; Secretary and Treasurer, Louise M. Orton. 721 Continental Bank Building, Salt Lake City, Utah.

Heirs of Frances Sahn, c/o Otto J. Zahn, 2115 Estrella Avenue, Los Angeles, Calif. Property in San Juan County, 18.7 acres of mining claims.

Zella Mining Company. Incorporated at Salt Lake City, Utah, January 8, 1910. Capital stock, \$100,000.00. Par value, \$2.00. Capital stock subscribed, \$100,000.00. C/o G. F. Cowans, Continental Bank Bldg., Salt Lake City, Utah. Property in Salt Lake County, Little Cottonwood Mining District, 3.3 acres of mining claims. Property in Tooele County, Ophir Mining District, 26.3 acres of mining claims.

Zion's Savings Bank & Trust Co., 3 Main Street, Salt Lake City, Utah. Property in Salt Lake County, Big and Little Cottonwood and West Mountain Mining Districts, 13.9 acres of mining claims. Property in Tooele County, Camp Floyd Mining District, 63.6 acres of mining claims.

C. L. Zufelt, Thompson, Utah. Property in Grand County. Compressor, cabin and ore loading chute.

Zuma Mining and Milling Company, c/o H. D. Shriver, Sec., 16 West Center Street, Provo, Utah. Incorporated at Eureka, Utah, July 31, 1907. Capital stock, \$500,000.00. Par value, 50 cents. Capital stock subscribed, 740,000 shares. Property in Utah County, 99.5 acres of mining claims. Ore bins, gallows frame, blacksmith shop, hoist and fan.

PART II

NON-METALLICS

The term non-metallics includes hydrocarbons such as oil, oil shale, coal, gilsonite, elaterite and ozokerite; also, sand, gravel, clays, limestone, salt, gypsum, gems and numerous other important mineral products. In Part 2 non-metallics are classified, for convenience, under four heads: (1) coal, (2) hydrocarbons; gilsonite, elaterite and ozokerite, (3) oil shale and (4) miscellaneous.

COAL

Ira H. Adair, Orderville, Utah. Property in Kane County. Coal carts, loading chute, scales and other equipment.

Eulalia B. Adams, Et Al., Cedar City, Utah. Property in Iron County, 20 acres of coal land. Coal cars, hand drills.

John W. Adams, 137 North Second West Street, Cedar City, Utah. Property in Iron County, 80 acres of coal land.

Robert R. Alexander, 733 West Second North Street, Salt Lake City, Utah. Property in Uintah County, 42.4 acres of coal land.

American Fuel Company (Malcolm McKinnon, Price Utah). Mine in Emery County, 11 miles west of Huntington. Production about 300 tons a day.

Earl O. Anderson, Emery, Utah. Willow mine in Sevier County, 20 miles south of Emery.

L. R. Anderson and **Louis F. Becker**, Manti, Utah. Property in San Pete County, 320 acres of coal land.

Arronco Coal Company, Price, Utah. Mine in Carbon County, 9 miles northeast of Price. Production about 84 tons a day.

Hyrum Baird, Provo, Utah. Property in Emery County. Coal bins, chute and cabin.

Ball Knoll Mine, c/o A. E. H. Leach, Kanab, Utah. Property in Kane County, 40 acres of coal land.

Floyd R. Bekins, 8431 Santa Monica Blvd., Los Angeles, Calif. Property in Iron County, 520 acres of coal and surface rights.

George A. Berry, 961 South 11th East, Salt Lake City, Utah. Property in Iron County, 40 acres of coal and surface rights.

J. M. Berry, Cedar City, Utah. Property in Iron County, 40 acres of coal land.

Elvinia Bills and C. W. and Alfred Kilgore, Rains, Utah. Property in Carbon County, 12 acres of coal and surface rights. Coal cutter, dump cart, transformer and power line. Production about 10 tons a day.

H. J. Binch, 715 Judge Bldg., Salt Lake City, Utah. Property in Carbon County, 880 acres of coal land.

Black Hawk Coal Company, c/o R. H. Stringham, Upton, Utah. Mine in Summit County at Upton.

Blue Bell Mine, c/o Emmett A. Hall, Vernal, Utah. Property in Uintah County. Hoist and engine, coal bin, drill, cars and other tools.

Lilly Boan, Vernal, Utah. Property in Uintah County, 40 acres of coal land.

K. Borg and J. W. Goodwin, 356 University Street, Salt Lake City, Utah. Property in Sevier County, 80 acres of coal and surface rights.

Walter M. and J. L. Boyden, Coalville, Utah. Property in Summit County, 40 acres of coal land.

Irvin Branch, Wellington, Utah. Property in Carbon County, 160 acres of coal and surface rights.

Blanche M. Brennan, 6138 Orange Street, Los Angeles, Calif. Property in Iron County, 120 acres of coal and surface rights.

H. G. Campbell, Emery, Utah. Dog Valley mine in Emery County, 20 miles south of Emery. Production about 9 tons a day.

Carbon Coal Company, c/o Wm. Monks, Castle Gate, Utah. Property in Carbon County. Tipple and small coal loader.

R. J. Carroll, Lessee, Orderville, Utah. Mine in Kane County, 15 miles from Orderville.

Castle Valley Fuel Company, c/o B. F. Robbins, Medical Arts Bldg., Salt Lake City, Utah. Property in Emery County, 172.1 acres coal and surface rights. Coal chute and bins, scale house and office, Joy loader and other equipment.

Cedarcrest Farm, Coalville, Utah. Property in Summit County, 160 acres of coal land.

Chappell Coal Company, Thomas L. Chappell. Mine in Summit County, 4 miles east of Coalville. Production about 61 tons a day.

Chesterfield Coal Company, Jack Taylor, Supt., Sego, Utah. Chesterfield No. 2 mine, Grand County, 5 miles north of Thompson. Production about 175 tons a day.

Albert Christensen, Fairview, Utah. Property in Emery County. Coal cars, cabin, bins, gasoline engines and other equipment.

Earl Christensen, Fairview, Utah. Property in Emery County. Tramway, track, cabins, hoist, bins and other equipment.

Walter Collier, Vernal, Utah. Property in Uintah County, 21 acres of coal land. Log cabins, coal cars, bin, chute and grizzly.

Daniel J. Collins, Price, Utah. Property in Carbon County, 120 acres coal and surface rights.

Columbia Steel Company, E. S. O'Connor, Supt., Columbia, Utah. Mine at Columbia, Carbon County. Production about 1,400 tons a day.

Co-op Mining Company, S. A. Grundvig, Mgr., Huntington, Utah. Mine (Freed) in Emery County, 11 miles west of Huntington. Production about 10 tons a day.

Andrew Correy & Jesse A. Perkins, c/o J. H. Correy, Cedar City, Utah. Property in Iron County, 167 acres coal land.

Andrew Correy, Jr., and Wm. Earl Correy, Cedar City, Utah. Property in Iron County, 40 acres coal land.

Gerald F. Cowan, 905 Continental Bank Bldg., Salt Lake City, Utah. Property in Carbon County, 80 acres coal land.

Bob Crandall, Springville, Utah. Property in Carbon County. Coal chute and cabin.

Carlyle Crawford, Castle Dale, Utah. Property in Emery County. Electric coal drill, lamps, tramway, sheds and coal chute.

Nellie T. Cullen, Et Al., c/o Stephens, Brayton & Lowe, Walker Bank Bldg., Salt Lake City, Utah. Property in Iron County, 120 acres of coal and surface rights.

Julie C. Culver, Cedar City, Utah. Property in Iron County, 40 acres of coal and surface rights.

H. Clay Cummings, Heber City, Utah. Property in Wasatch County, 640 acres of coal land.

Day's Mutual Coal Company, Wayne Day, Rains, Utah. Mine in Carbon County, 2 miles northwest of Rains. Production about 32 tons a day.

Deer Creek Coal Company, W. H. Smith, Salt Lake City, Utah. Mine (Comfort) in Huntington Canyon, Emery County. Production about 20 tons a day.

Deer Creek Mining Company, Byron Howard, Huntington, Utah. Mine in Emery County, 10 miles from Huntington. Production about 100 tons a day.

William Dillenback, 1335 Rosedale Ave., Chicago, Illinois. Property in Emery County, 160 acres coal and surface rights.

Dooley Bros. Assn., c/o John Dooley, 142 Dooley Court, Salt Lake City, Utah. Property in Iron County, 200 acres coal land.

Joseph S. Dudley, Jensen, Utah. Property in Uintah County, 40 acres coal land. Hand drill, coal car, cabin, bin and trestle.

I. W. and Nellie Duncan, Rains, Utah. Property in Carbon County, 27.9 acres coal land.

Dug-Out Coal Company, L. E. Misner, Price, Utah. Mine in Carbon County, 23 miles northeast of Price.

Robert L. Duzett, Emery, Utah. Property in Emery County, 160 acres coal land.

M. L. Dye, 1445 Arlington Drive, Salt Lake City, Utah. Property in Carbon County, 228.9 acres of coal and surface rights.

Peter Dyring, J. C. Madsen and Associates, Manti, Utah. Property in San Pete County, 320 acres coal and surface rights.

Ray P. Dyring, Manti, Utah. Property in San Pete County, 480 acres coal and surface rights.

Eccles Canyon Coal Company, Spanish Fork, Utah. Mine 6 miles southwest of Schofield, Carbon County.

W. A. Engle, Jr., Price, Utah. Property in Carbon County, 40 acres coal and surface rights.

George L. Fail, 256 East Third South, Salt Lake City, Utah. Property in Emery County, 440 acres coal land.

Walter G. Filer Estate, 218 Kohl Bldg., San Francisco, Calif. Property in Emery County, 120 acres coal and surface rights.

Martin F. Fletcher, Vernal, Utah. Property in Uintah County, 49.5 acres of coal land. Coal chute, burro, coal cars, stable.

Mike Gabriel, Helper, Utah. Mine (Blaze Coal Mine) 4 miles west of Helper, Carbon County.

Geneva Steel Company, Box 269, Salt Lake City, Utah. Mine in Emery County, 5 miles south of Columbia. Production about 3,910 tons a day.

Paul Arnold Graff, Cedar City, Utah. Property in Iron County, 160 acres coal and surface rights.

Grass Creek Fuel Company, J. H. Roberts, Coalville, Utah. Mine (Weber) in Summit County, 3 miles southeast of Coalville.

Annie C. Green, 2091 Seal Beach, Calif. Property in Iron County, 80 acres coal land.

Hardscrabble Coal Company, c/o John and George Diamanti, P. O. Box 506, Helper, Utah. Property in Carbon County. Hoist, power line, fan, scales, Jeffrey conveyors, lamp house. Production about 120 tons a day. Mine 4 miles northwest of Helper.

A. C. Hatch Estate, c/o H. T. Coleman, Midway, Utah. Property in Wasatch County, 160 acres coal land.

Helper Coal Company, c/o W. H. Lawley, Kenilworth, Utah. Property in Carbon County, 40 acres coal land. Hoist, pumps, power line, scales, lamp house and shops.

Henry Herriott, Vernal, Utah. Property in Uintah County, 40 acres coal land. Bunk house, track, wagon scales.

Hudson Coal Company, S. L. Hudson, Salt Lake City, Utah. Mine (Sweet's) in Carbon County, 10 miles west of Helper. Production about 205 tons a day.

Ideal Coal Company, c/o M. W. Christopherson, Mgr., Spanish Fork, Utah. Property in Carbon County. Turbine, generator and boiler, hoist, tipple, wagon scales and other equipment.

Independent Coal and Coke Company, Paul F. Keyser, Pres., Salt Lake City, Utah. Mine (Aberdeen) at Kenilworth, Carbon County, Utah. Production about 3,300 tons a day.

Ivie Creek Coal Company, c/o Walker Bank and Trust Company, Salt Lake City, Utah. Property in Emery County, 960.5 acres of coal land.

Peter Jacobsen, Coalville, Utah. Property in Summit County, 160 acres coal land. Tipple, cabins and sheds, scales and other equipment.

Heber C. Jensen, Cedar City, Utah. Property in Iron County, 25 acres of coal land.

Joseph J. Jensen, Emery, Utah. Property in Emery County, 4 acres of coal land.

Lyle S. Jensen, Emery, Utah. Property in Emery County, 40 acres of coal land.

J. B. Johnson, Huntington, Utah. Property in Emery County. Coal bin and chute, stable and cart.

H. C. Jolley, Vernal, Utah. Property in Uintah County, 72 acres of coal land.

Lehi M. Jones, Cedar City, Utah. Property in Iron County, 82.6 acres coal land.

George Justice, Huntington, Utah. Mine (Bear Canyon) in Emery County, 10 miles west of Huntington. Production about 7 tons a day.

Kaiser Company, Incorporated, A. V. McLeod, Mgr., Sunnyside, Utah. Mine (Sunnyside No. 2) at Sunnyside, Carbon County. Production about 1,930 tons a day.

Kearns Corporation and Robert E. Tally, Kearns Bldg., Salt Lake City, Utah. Property in Carbon County, 160 acres of coal and surface rights.

Lincoln G. Kelly, Walker Bank Bldg., Salt Lake City, Utah. Property in Iron County, 43.2 acres of coal and surface rights.

Kemmerer Coal Company, c/o Mrs. Ira Browning, Hillcrest Apts., Salt Lake City, Utah. Property in Emery County, 78.8 acres of coal and surface rights.

A. B., A. C. and T. E. Kidd, Vernal, Utah. Property in Uintah County, 18 acres of coal land. Car, drill and bunk house.

Thomas E. Kidd, Vernal, Utah. Property in Uintah County, 120 acres of coal land.

Kimball Holding Company, 38 North State St., Apt. 3, Salt Lake City, Utah. Property in Carbon County, 40 acres of coal and surface rights.

King Cannel Coal Company, c/o R. A. Gillis, 139 East South Temple St., Salt Lake City, Utah. Property in Kane County. Mine, cabin, car, tools and other equipment.

Klean Coal Company, c/o Arnold Graff, Cedar City, Utah. Property in Iron County. Tramway, coal bins, boiler house, steam engine and other equipment.

Marguerite, Frank J. and Amelia Klotz, 565 East Fourth South St., Salt Lake City, Utah. Property in Emery County, 40 acres coal land.

N. B. Knight, Moab, Utah. Mine (Crescent) in Grand County, 6 miles north of Crescent Junction.

Horace J. Knowlton, Boston Bldg., Salt Lake City, Utah. Property in Emery County. Coal chute, bins, car, harness and cabin.

J. Reed Lance, Moab, Utah. Property in Grand County, 160 acres coal land and surface rights. Coal cars, track, burro, cutting machine, fan and gasoline engine.

Larson and Rigby, Fairview, Utah. Mine 20 miles east of Fairview, Emery County. Production seasonal.

Martin Leamaster, Huntington, Utah. Property in Emery County, 40 acres coal and surface rights. Log cabin and coal chute.

L. Z. Leiter Estate, c/o E. A. Bronson, 21 East Van Buren Street, Chicago, Illinois. Property in Wasatch County, 237.2 acres coal land.

Ross Leonard, 318 South Ninth East St., Salt Lake City, Utah. Property in Emery County. Coal chute and bins and office.

Theodore LeRoy, Huntington, Utah. Mine (Meetinghouse Canyon) near Huntington, Emery County. Production about 8 tons a day.

Christ Levanger, Glendale, Utah. Mine (O.K.) at Glendale, Kane County.

John S. Lewis, Et Al., Emery, Utah. Property in Emery County, 60 acres coal land.

Liberty Fuel Company, G. A. Shultz, Mgr., Salt Lake City, Utah. Mine at Latuda, Carbon County. Production about 910 tons a day.

Lime King Quarries, c/o Joseph Anderson, 47 East South Temple St., Salt Lake City, Utah. Property in Salt Lake County, 55.1 acres of coal land.

L. F. Lindley, Et Al., c/o Raven Mining Company, 140 S. Dearborn St., Chicago, Illinois. Property in Duchesne County, 20.4 acres of coal land.

Link Canyon Coal Company, E. Radcliff, Gen. Mgr., Emery, Utah. Mine 7 miles west of Emery, Emery County. Production about 67 tons a day.

Lion Coal Corporation, A. B. Foulger, Gen. Mgr., Ogden, Utah. Mine (Wattis) at Wattis, Carbon County. Production about 550 tons a day.

Anthon H. and Sarah A. Lund, 127 North West Temple St., Salt Lake City, Utah. Property in Sevier County, 160 acres coal and surface rights.

Henry C. and Julia A. F. Lund, 1073 Second Ave., Salt Lake City, Utah. Property in Sevier County, 320 acres coal and surface rights.

H. H. Lunt, Sugar House Station, Salt Lake City, Utah. Property in Iron County—160 acres coal land.

Kenneth MacFarlane, Cedar City, Utah. Property in Iron County. 40 acres coal and surface rights. Coal bins and tippie, fan and cabins.

Kenneth H. and Maggie MacFarlane, Cedar City, Utah. Property in Iron County, 54 acres coal land.

Lillian H. MacFarlane, Cedar City, Utah. Property in Iron County, 80 acres coal and surface rights.

MacFarlane Coal Company, Cedar City, Utah. Mine at Mutual, Carbon County.

W. Mackelprang, Glendale, Utah. Mine in Kane County.

E. F. Madden, Hays, Kansas. Property in Emery County, 160 acres of coal land.

A. Oliver Madsen, Manti, Utah. Property in San Pete County, 40 acres coal and surface rights.

Parley C. Madsen, Manti, Utah. Property in San Pete County, 80 acres coal and surface rights.

Russell Madsen, Fairview, Utah. Mine (Christensen No. 3) in Emery County, 25 miles east of Fairview.

Manti Livestock Company, Manti, Utah. Property in Sevier County, 280 acres coal land.

James S. Mathis, Price, Utah. Property in Carbon County, 160 acres coal and surface rights.

Mayflower Company, 165 South State St., Salt Lake City, Utah. Property in Emery County. Coal chute and screens, Ford engine, hoist, cars and scales.

Gladys McConnell, Cedar City, Utah. Property in Iron County, 155.6 acres of coal.

L. A. McDonald, Cedar City, Utah. Property in Iron County, 160 acres coal and surface rights.

McGowan Coal Company, Terry McGowan, National, Utah. Mine (Old Blue Blaze) in Carbon County, 10 miles west of Helper. Production about 190 tons a day.

Malcolm A. McKinnon, 1222 South Main St., Salt Lake City, Utah. Property in Emery County, 160 acres coal and surface rights. Truck scales, coal chute and bins, coal cars, pumps and other equipment.

Meetinghouse Canyon Coal Mine, Huntington, Utah. Property in Emery County. Coal chute and bin, dump cart, truck scales, stable and cabins.

Francis H. Middleton, Cedar City, Utah. Property in Iron County, 80 acres coal and surface rights.

Laurie Smith Money, 243 East South Temple St., Salt Lake City, Utah. Property in Carbon County, 80 acres coal land. Cutting machine, coal cars, blacksmith shop and stable, hoist and power line.

Mt. Nebo Marble Company, c/o David Smith, Pres., 40 North Main St., Salt Lake City, Utah. Property in Utah County, 3 acres of coal land. Steam boiler, derrick, compressor, blacksmith shop and shed.

Muddy Creek Fuel Company, Carlyle Crawford, Castle Dale, Utah. Mine in Emery County, 12 miles northwest of Emery.

Jane R. Murray, Et Al., c/o George H. Wood, Cedar City, Utah. Property in Iron County, 160 acres of coal and surface rights.

National Coal Company, Carl Nyman, Provo, Utah. Mine in Carbon County, 10 miles west of Helper. Production about 117 tons a day.

N. S. Nielson, Mt. Pleasant, Utah. Property in Emery County, 160 acres coal land.

Red R. Nielson, Huntington, Utah. Property in Emery County, 40 acres coal and surface right. Coal Chute.

Dr. J. W. Dixon, Castle Dale, Utah. Property in Emery County, 160 acres coal and surface rights. Steam boiler, wagon scales, power line, coal chute and bin.

H. H. Norgard, c/o Lawrence J. Wardle, Vernal, Utah. Property in Uintah County, 80 acres of coal and surface rights. Coal bin, cabin, hoist and track scales.

Oliphant Coal Company, O. E. Johansen, Castle Dale, Utah. Mine in Emery County, 12 miles west of Castle Dale.

O. K. Coal Mine, c/o Chris Levanger, Glendale, Utah. Property in Kane County. Weighing scales, coal bin, tools, pump and other equipment.

W. F. Olsen 1303 Balfour Bldg., San Francisco, Calif. Property in Carbon County. Diesel generator, coal cutter, cabins, coal bins, scales and other equipment.

W. H. Paul and J. E. L. Carey, Fruitland Utah. Property in Duchesne County, 480 acres coal land.

Peerless Sales Company, A. P. Cederlof, Gen. Mgr., Salt Lake City, Utah. Mine in Carbon County, 4 miles west of Peerless. Production about 340 tons a day.

A. L. Petty, Emery, Utah. Mine (Browning) in Emery County, 6 miles south of Emery. Production about 61 tons a day.

B. G. Powell, Price, Utah. Property in Carbon County, 160 acres coal and surface rights.

E. N. Radcliff, Emery, Utah. Property in Sevier County. Coal bin and loader, cabin, coal cutter, scales, fan and electric cap lamps.

Red Creek Coal Company, c/o Helen T. Hall, Roosevelt, Utah. Property in Duchesne County. Gas engine, generator, cabin, tipple, stable and tool shed.

Burnell W. Rhoades, Tabiona, Utah. Property in Duchesne County, 80 acres of coal land.

Mary E. Rhodes, 29 South State St., Salt Lake City, Utah. Property in Summit County, 40 acres of coal land.

Rio Grande Coal Company, E. K. Olsen, Price, Utah. Mine in Carbon County, 10 miles northeast of Price. Production about 13 tons a day.

Ralph Rominger, American Fork, Utah. Property in Emery County. Coal and slack cars, bin, screen shaker, hoist and other equipment.

Royal Coal Company, 820 Newhouse Bldg., Salt Lake City, Utah. President, L. E. Adams. Mine at Royal, Carbon County, Utah. Production about 730 tons a day.

Salina Canyon Coal Company, Richfield, Utah. Now Reichery property. In Sevier County, 160 acres of coal and surface rights. Tipple, hoist, compressor, boarding house and scales. Unwatering shaft.

J. F. Sanders, Fairview, Utah. Mine (Arrowhead) at Fairview, San Pete County.

San Pete Valley Coal Company, 921 Newhouse Bldg., Salt Lake City, Utah. Property in Emery County, 321 acres of coal and surface rights.

Geo. A. Schultz, Latuda, Utah. Property in Carbon County, 40 acres of coal.

Shekrey Shea and J. W. Hammond, Price, Utah. Property in Carbon County, 40 acres of coal.

Mrs. Teresa Simon, c/o Chappell Coal Company, Coalville, Utah. Property in Summit County, 80 acres of coal. Tipple, hoist, mine cars, blacksmith shop, truck scales and cabins.

W. H. Smith, 714 West 2nd South St., Salt Lake City, Utah. Property in Emery County. Scale house, coal chute, coal cars, stable and corral.

Soldier Canyon Coal Company, Lyman Harris, Price, Utah. Mine in Carbon County, 17 miles northeast of Price. Production about 14 tons a day.

Jacob A. Sorenson, Glendale, Utah. Property in Kane County. Trestle, coal loading chute, hoist, coal car and pump.

Southern Utah Fuel Company, V. J. Mortensen, Monroe, Utah. Mine (No. 1) in Sevier County 30 miles east of Salina; 240 acres coal land, cabins and blacksmith shop.

Southwestern Coal Company, c/o O. H. Gray, 1424 Penrose Drive, Salt Lake City, Utah. Property in Iron County, 1,746.8 acres of coal and surface rights.

Spring Canyon Coal Company, 820 Newhouse Bldg., Salt Lake City, Utah. President, L. E. Adams. Mines (Spring Canyon Nos 1, 2 and 2½) at Spring Canyon, Carbon County. Production about 1,200 tons a day.

Standard Coal Company, Newhouse Bldg., Salt Lake City, Utah. President, L. E. Adams. Mine at Standardville, Carbon County. Production about 425 tons a day.

Reed G. Starley and George Q. Edwards, Castle Dale, Utah. Property in Emery County, 40 acres of coal and surface rights.

Straight Canyon Coal Company, c/o Cyrus Wilberg, Castle Dale, Utah. Property, Wilberg mine, in Emery County, 12 miles west of Castle Dale. Engine, generator, truck scales, drill and coal cutter.

Philip Stringham, Vernal, Utah. Property in Uintah County, 28 acres of coal land.

Sunnybrook Coal and Coke Company, 1017 Kearns Bldg., c/o J. F. Fitzpatrick, Salt Lake City. Property in Carbon County, 800.3 acres of coal land.

L. D. Sutton, Price, Utah. Property in Carbon County. Diesel generator, coal cutter, bins, screen and small hoist.

Moses E. Taylor, Coalville, Utah. Property in Summit County, 80 acres of coal lands.

Henry R. Thomas, Wales, Utah. Property in San Pete County, 160 acres of coal lands.

Thompson Canyon Coal Company, J. R. Lance, Moab, Utah. Mine (Sweets) 6 miles south of Thompson, Grand County. Production about 6 tons a day.

Harry Thorley, Cedar City, Utah. Property in Iron County, 160 acres of surface rights.

William R. Thorley, Cedar City, Utah. Property in Iron County, 80 acres of coal land.

John Beck Tierman, Et Al., 4826 Roanoke Road, Kansas City, Missouri. Property in Iron County, 160 acres of coal land.

Guy C. Tucker, Cedar City, Utah. Mine (Klean Coal Mine) near Cedar City, Iron County.

Twin City Co-operative, Castle Dale, Utah. Property in Emery County. Scale house.

Union Pacific Coal Company (Union Land Company), A. H. Scribner, Tax Commissioner, Omaha, Nebraska. Property in Summit County, 880 acres of coal land, also 2,000 acres of coal land and 480 acres of surface rights.

United States Fuel Company, P. L. Shields, Vice Pres. and Gen. Mgr., Newhouse Bldg., Salt Lake City, Utah. King mine in Emery County near Hiawatha, Carbon County. Production about 2,500 tons a day.

Donald C. Urie, Cedar City, Utah. Property in Iron County, 600 acres of coal and surface rights.

Uta-Carbon Coal Company (Hi-Heat Coal Company), Continental Bank Bldg., Salt Lake City, Utah. H. H. Elkins, Gen. Mgr., Rains, Utah. Mine (Rains No. 2) in Carbon County. Production about 400 tons a day.

Utah Blue Diamond Coal Company, H. J. Knowlton, Salt Lake City, Utah. Mine (Blue Diamond) in Emery County, 38 miles southeast of Price. Production about 72 tons a day.

Utah Coal Company, C. M. Croft, Salt Lake City, Utah. Mine (Sweets) in Gordon Creek district, Carbon County. Production about 60 tons a day.

Utah Fuel Company, Moroni Heiner, Gen. Mgr., Salt Lake City, Utah. Castle Gate No. 2 mine at Castle Gate, Carbon County. Production about 1,680 tons a day. Castle Valley Fuel Company, R. G. Davis, Castle Dale, mine 8 miles north of Castle Dale. Production about 50 tons a day. Clear Creek mine, Clear Creek, Carbon County. Production about 1,105 tons a day. Sunnyside No. 1 mine, Sunnyside, Carbon County. Production about 1,264 tons a day.

Vulcan Fuel Company, Mike Gambero, Rains, Utah. Mine (Lone Pine) in Carbon County, 2 miles from Rains. Production about 52 tons a day.

Bonnie M. Walson, c/o Miller and Viele, 16 Exchange Place, Salt Lake City, Utah. Property in Emery County, 160 acres of surface rights.

Floyd Warburton, LaPoint, Utah. Property in Uintah County, 13.4 acres of coal land. Hoist, coal car, coal bin and grizzly.

Wardle Coal Company, L. J. Wardle, Vernal, Utah. Mine 8½ miles northwest of Vernal, Uintah County.

Weber Coal Company, 1003 Continental Bank Bldg., Salt Lake City, Utah. Property in Summit county, 640 acres of coal and surface rights. Office, wagon scales, tipple, hoist, houses.

Ernest Webster, Cedar City, Utah. Property in Iron County. Coal cars chute and coal bin.

N. O. Weeks, Vernal, Utah. Property in Uintah County, 40 acres of coal land. Hoist, scales and cars.

Wells Bros. Coal Company, Price, Utah. Mine (Red Glow) in Carbon County, 23 miles northeast of Price.

Western Coal Mining Company, Salt Lake City, Utah. Mine (MacLean) south of Glendale, Kane County. Production about 75 tons a day.

Percy N. Wilkinson, Et Al., Cedar City, Utah. Property in Iron County, 155 acres of coal land.

J. L. Williams, Kanarraville, Utah. Mine (Springs) in Iron County, 10 miles east of Kanarraville.

C. S. Wilson and B. E. Baker, 907 Allworth Bldg., Duluth, Minn. Property in Iron County, 216.3 acres of coal land.

Golden Winn, LaPoint, Utah. Property in Uintah County, 22.8 acres of coal land. Cabin, bin, trestle, scales and truck.

Geo. H. Wood, Et Al., Cedar City, Utah. Property in Iron County, 360 acres of coal and surface rights.

L. E. B. Wright, Coalville, Utah. Property in Summit County, 113.6 acres of coal land.

Ed. J. Yetter, deceased, c/o Helen Dean Yetter, 841 Equitable Bldg., Denver, Colo. Property in Duchesne County, 62.9 acres of coal land.

Zion's Securities Corporation, 19 West South Temple St., Salt Lake City, Utah. Property in Carbon County, 205.9 acres of coal and surface rights. Property in Iron County, 1,824.5 acres of coal and surface right. Property in Summit County, 400 acres of coal land (c/o Grass Creek Fuel Co-operative, Coalville, Utah).

HYDROCARBONS

Asphalt, Elaterite, Gilsonite and Ozokerite

American Asphalt Association, 912 Wainwright Bldg., St. Louis, Missouri. Property in Uintah County, 89.7 acres of gilsonite claims. **W. C. Havens**, Supt., Jensen, Utah.

American Gilsonite Association, c/o E. V. Dehayes, Craig, Colorado. Little Bonanza mines, Jensen, Uintah County, Utah.

Barber Asphalt Corporation, Barber, N. J. Bonanza mine, Jensen, Uintah County, Utah.

Castle Peak Mining Company, Supt., Chester Davis, 76 East Third South St., Provo, Utah. Gilsonite property south of Myton, Duchesne County.

Cowboy Gilsonite Mine, Vernal, Uintah County, Utah.

Gilsonite Mining Company, 221 Calumet Bldg., St. Louis, Missouri. Property in Uintah County. Sheds, truck, small tools, loading platform and office equipment.

Inland Hydrocarbon Company, Agent, J. C. Gudget, 2545 Valley View Ave., Salt Lake City, Utah. Property in Uintah County, 159.9 acres asphalt land.

Simon Hillstrom Estate, Soldier Summit, Utah. Property in Wasatch County, 41.2 acres of ozokerite.

J. M. Joley, deceased, 192 North Fifth East St., Provo, Utah. Property in Utah County, 52 acres of ozokerite.

Spencer W. Madsen and Albert E. Moore, 1659 East 3350 South St., Salt Lake City. Property in Uintah County, 12.3 acres gilsonite.

National Ozokerite, c/o John R. Anderson, 25 Broadway, Room 1048, New York City, N. Y. Property in Utah County, unorganized mining district, 176.6 acres of mining claims.

Pope Development Company, Vernal, Utah. Property in Uintah County, 40 acres of asphalt sand.

Ozokerite Mining Company, 146 North Division Ave., Grand Rapids 2, Michigan. Mine at Soldier Summit, Wasatch County, Utah. Nelson Birk, Supt.

Rainbow Property, Thimble Rock mine. Ray Davis, Supt., 76 East Third South St., Provo, Utah. Mine near Watson, Uintah County.

Raven Mining Company, c/o A. F. Bowman, Secy., 140 S. Dearborn St., Chicago, Illinois. Property, 738.7 acres elaterite-gilsonite land in Duchesne County and 205.8 acres gilsonite land in Utah County, comprising Niggerbaby, Nealite and Harrison mines near Rainbow and E. B. and Pariette mines near Roosevelt. Fred C. Ferron, Supt., Roosevelt, Utah.

Ralph T. Richards and L. O. R. Crow, 115 East South Temple St., Salt Lake City. Property in Carbon County, 800 acres of asphaltic sands.

Rock Asphalt Company of Utah, 310 Dooly Block, Salt Lake City. President, H. C. Means. Property at Sunnyside, Carbon County, 6,000 acres of asphalt and other land. H. Jones, Supt.

Rozel Asphalt Company, 311 Central Bldg., Ogden, Utah. Property in Box Elder County, 10.7 acres of asphalt.

Frances Tate, c/o Marion C. Early, 806 Wainwright Bldg., St. Louis, Missouri. Property in Utah County, 494 acres of rock asphalt.

Eli F. Taylor, Judge Bldg., Salt Lake City. Property in Utah County, 157 acres of mining claims. Ozokerite.

Thermal Products Company, Strawberry, Utah. Elaterite property in Duchesne County.

Utah Asphalt Company, c/o F. M. Michaelson, 235 South Main St., Salt Lake City. Asphalt property in Grand County.

Utah Gilsonite Company, 604 Wainwright Bldg., St. Louis, Mis-

souri. Property in Uintah County, southeast of Vernal, 183.7 acres of gilsonite land. Agent, C. A. Bobsien, Watson, Utah.

Utah Hydrocarbon Company, 235 South Main St., Salt Lake City. Property in Duchesne County—gilsonite; in Uintah County—66.2 acres of gilsonite and oil shale.

Warner Quinlan Asphalt Company, c/o American Asphalt Association, Jensen, Utah. Property in Uintah County, 4.9 acres of asphalt.

Western Gilsonite and Elaterite Company. President, A. L. Crawford, 1067 East 5th South St., Salt Lake City.

Western Non-Metallic Elaterite Mine, c/o H. B. Bell, Midvale, Utah. Property southeast of Roosevelt, Duchesne County.

Irene Wilson, 1116 Leatham Square Bldg., Oakland, Calif. Property in Uintah County, 120 acres of asphaltic sand.

OIL SHALE

John E. Abbott, Duchesne, Utah. Property in Duchesne County, 489 acres of oil shale.

Howard A. Acheson, 2626 Military St., Port Huron, Michigan. Property in Uintah County, 160 acres of oil shale.

Anderson Livestock Company and Nile Hughel, Glenwood Springs, Colorado. Property in Uintah County, 1,277.5 acres oil shale.

Norman S. Balliantine, Cooper Bldg., Denver, Colorado. Property in Uintah County, 522.5 acres of oil shale.

S. P. Barron, deceased, c/o Margaret R. Barron, trustee, Wainwright Bldg., St. Louis, Mo. Property in Uintah County, 2,240 acres of oil shale.

Frank A. Brewer, F. Allen Brewer and Richard Brewer, Jensen, Utah. Property in Uintah County, 1,440 acres of oil shale.

Claudia G. Clendenin, 1397 Arlington Drive, Salt Lake City. Property in Utah County, 1,684.8 acres of oil shale. Property in Wasatch County, 2,992.8 acres of oil shale.

Colorado-Utah Oil Shale Company, c/o B. J. Keperlik, 535 Thatcher Bldg., Pueblo, Colo. Property in Uintah County, 960 acres oil shale.

Fannie and Lena Cummings, c/o Margaret R. Barron, Wainwright Bldg., St. Louis, Missouri. Property in Uintah County, 2,240 acres of oil shale.

General Mines Corporation of Nevada, 248 Hill St., Reno, Nevada. Property in Uintah County, 2,000 acres oil shale.

George Havercamp, 1228 East Third South St., Salt Lake City. Property in Utah County, 153.9 acres of oil shale.

Jacob J. Koenigsmark, Waterloo, Illinois. Property in Uintah County, 1,417.5 acres oil shale.

Orson and William Marsing, Price, Utah. Property in Duchesne County, 479.4 acres oil shale.

Katherine Meacher, Vernal, Utah. Property in Uintah County, 2240 acres of oil shale. Care L. P. Anderle, Myton, Utah.

Sand Wash Mining Company. Incorporated at Myton, Utah, August 18, 1926. Property in Uintah County, 630.2 acres oil shale.

Vernon Snyder, Trustee, 419 Judge Bldg., Salt Lake City, Utah. Property in Uintah County, 1,883.2 acres oil shale.

Helen Stone, 3216 44th St., N. W., Washington, D. C. (16). Property in Uintah County, 681 acres oil shale.

Briant H. Stringham, Vernal, Utah. Property in Uintah County, 528.3 acres oil shale.

Irving Ray Stringham, Vernal, Utah. Property in Uintah County, 529.9 acres oil shale.

The Texas Company, c/o J. A. Vorderman, 929 Broadway, Los Angeles, Calif. Property in Uintah County, 10,376.5 acres of oil shale.

Angelo Theos, Grand Junction, Colorado. Property in Uintah County, 2,240 acres of oil shale.

Clinton P. Townsend Estate, c/o Mrs. Katherine M. Townsend, Tideway, Shore Drive, Kenilworth Great Neck, New York. Property in Uintah County, 160 acres oil shale.

Uintah Oil Association, c/o Senior and Senior, 10 Exchange Place, Salt Lake City. Property in Uintah County, 2,038.9 acres of oil shale.

Uintah Shale Oil Company, c/o James Doyle, 2125 Grove Street, Denver, Colorado. Property in Uintah County, 1,680 acres oil shale.

Utah Corporation, c/o Senior and Senior, 10 Exchange Place, Salt Lake City. Property in Uintah County, 18,969.6 acres oil shale.

Utah Oil Refining Company, Utah Oil Building. Incorporated June 3, 1909, Salt Lake City. Capital stock, \$100,000.00, changed to \$7,500,000.00. Par value, \$5.00. President, T. A. Dines; Vice President, M. J. Greenwood; Secretary-Treasurer, A. N. Johnson. Property in Wasatch County, 1,837 acres of oil shale.

Utah Oil Shales, Inc., c/o R. T. Senior, 10 Exchange Place, Salt Lake City. Property in Uintah County, 2,278.6 acres of oil shale.

Utah Shale Oil Corporation, 401 Cons. Royalties Bldg., Casper, Wyoming. Property in Uintah County, 200.2 acres of oil shale.

Watson Oil Company, 806 Wainwright Bldg., St. Louis, Missouri. Incorporated in Watson, Utah, January 3, 1919. Capital stock, \$99,000.00, changed to \$150,000.00. Par value, \$100.00. Property in Uintah County, 12,066.5 acres of oil shale.

Whittier College, Trustee Whittier, Calif. Property in Uintah County, 1,680.8 acres of oil shale.

MISCELLANEOUS

Aluminum Development Corporation of Utah. Incorporated at Price, Utah, November 24, 1943. Capital stock, \$99,996.00. Par value, \$1.00. President, J. E. Forrester, Price, Utah; Vice President, P. C. Warwick, Jr., Richmond, Virginia; Secretary, Evelyn Forrester, Price, Utah.

Aluminum, Inc., Thomas R. Monks, Marysvale, Utah. Property in Piute County, 118.1 acres of alunite. Mill.

Aluminum Potash Company of America, 812 Eccles Bldg., Ogden, Utah. Property in Piute County, 288.5 acres of alunite. Tramway, machinery, bunk house and other buildings.

Amalgamated Sugar Company, 801 First Security Bank Bldg., Ogden, Utah. Property in Cache County, 20 acres of limestone.

Alex L. Alexander, Draper, Utah. Property in Salt Lake County, 15 acres of sand.

American Keene Cement & Plaster Company, Salt Lake City. Property in Sevier County, 3.1 acres of gypsum. Plastermill, kilns and other equipment.

Armour & Company of Delaware, c/o N. Touroff, Marysvale, Utah. Property in Piute County, 738.1 acres of alunite.

Baker Petroleum Corporation, 414 Beneficial Life Bldg., Salt Lake City. Property in Washington County. Drilling rig, tubing and tanks.

Leo G. Bateman, 2532 South 15th East St., Salt Lake City. Property in Salt Lake County, 1 acre of sand and gravel.

Bonneville, Ltd., 570 West Seventh South St., Salt Lake City. Property in Tooele County, 26,921 acres of mining claims. Mill building and equipment, loading station. Potash producer.

Bradley Estates, Inc., 155 East 44th St., New York City. Property in Rich County, 764.6 acres of phosphate land.

J. E. O. Bryan, 217 North Second St., Grand Junction, Colo. Property in Sevier County, 200 acres of clay.

Ora Bundy & Co., 226 Kiesel Bldg., Ogden, Utah. Property in Box Elder County, 25 acres of sand and gravel. Shovel, screening plant, compressor, shop, scales and other equipment.

Roger Cederstrom, R. D. Box 25, Lehi, Utah. Property in Utah County, 24.7 acres of calcite.

Chaffin & Jenkins, c/o Geo. H. Chaffin, 216 East Fourth South St., Provo, Utah. Property in Utah County. Compressor, shovel speeder, crusher, drills, pipe and trucks.

H. F. Chaney, Trustee, 407 Pacific Bldg., Portland, Oregon. Property in Rich County, 330.2 acres of phosphate. Property in Morgan County, 660.7 acres cement rock.

Crystal Oil Company, 426 Metrolotan Bldg., Los Angeles, Calif. Property in Washington County. Pumps, oil pipes and tank.

Diamond Oil Company, 414 Beneficial Life Bldg., Salt Lake City. Property in Washington County. Storage tanks and equipment.

Empico Alunite Company. Incorporated at Salt Lake City, November 15, 1941. Capital stock, \$40,000.00. President, F. Erickson; Vice President, Geneva Oldroyd; Secretary-Treasurer, J. T. Oldroyd, 1262 Harvard Avenue.

H. S. Gibbs and Vivian M. Brandafi, c/o Mrs. Jacob W. Young, Box 247, Marysvale, Utah. Property in Piute County, 7.9 acres of alunite.

Gibbons and Reed, 259 West Third South St., Salt Lake City. Property in Salt Lake County, 34.7 acres of sand and gravel, asphalt plant, gravel plant, bituminous paver and road roller.

Alton T. Giles, Provo, Utah. Property in Utah County, 82.8 acres of sand and gravel.

Great Western Salt Company, Redmond, Utah. Property in Sevier County. Salt mill, mine equipment, inventory.

Gunnison Valley Salt Company, Redmond, Utah. Property in Sevier County, 160 acres salt; buildings and machinery.

L. M. Heagren, 959 Ramona Ave., Salt Lake City. Property in Davis County, 37 acres of sand and gravel; sand loading platform. Property in Salt Lake County, 20.6 acres of sand and gravel; sand loading platform.

George F. Hobusch and Virginia Hobusch, 4223 (4234) South 7th East St., Murray, Utah. Property in Salt Lake County, 17 acres of sand and gravel.

Humphreys Phosphate Company, First National Bank Bldg., Denver, Colorado. Property in Uintah County, 14,631.9 acres of phosphate.

Allen C. Hunsaker, Et Al., Brigham City, Utah. Property in Box Elder County, 3 acres sand and gravel.

Allen C. and Thomas H. Hunsaker, Brigham City, Utah. Property in Box Elder County, 23 acres of sand and gravel. Power shovel, gravel processing machine, bin and work shop.

Ideal Sand and Gravel Company, c/o Ralph E. Bristol, 34 North State St., Salt Lake City. Property in Salt Lake County, 87.7 acres of sand and gravel. Shed, conveyor and vibrating screen.

Interstate Brick Company, 1585 East 33rd South St., Salt Lake City, Utah. Property in Summit County; gasoline shovel. Property in Tooele County; cabins, hoist, garage, clay bin and other equipment.

Burley M. Jones, Virgin, Utah. Property in Washington County. Drilling machine, oil well, pumping and other equipment.

Lone Pine Mine, c/o Leo Oyler, R.F.D., Garland, Utah. Property in Box Elder County. Compressors, skip, ore bins and ten houses. Sold 145 tons tungsten ore to U. S. Vanadium Corp.

Long Wall Petroleum Company, c/o J. E. Roberts, Coalville, Utah. Property in Summit County, well drilling rig.

Marblehead Lime Company. Formerly Two States Lime Company. Incorporated at Wilmington, Delaware, October 13, 1922. Agent, Geo. H. Critchlow and A. W. Watson, 1320 Continental Bank Bldg., Salt Lake City.

Frank M. and Margaret Maher, 358 I St., Salt Lake City. Property in Salt Lake County, 20 acres sand.

Malcolm McDuff, Et Al., Minnie E. Duff, Kane M. Hunter, c/o John McDuff, 125 L St., Salt Lake City. Property in Salt Lake County, 35.5 acres sand.

Morton Salt Company, c/o Royal Crystal Salt Company, 1111 First National Bank Bldg., Salt Lake City. Incorporated at Chicago, Ill., August 15, 1924. Capital stock, \$6,250,000.00. Par value, \$100.00. Agents, Geo. A. Critchlow and A. W. Watson, 1320 Continental Bank Bldg., Salt Lake City. Property in San Pete County, 180.6 acres of rock salt.

Mt. Nebo Marble Company, 40 North Main St., Salt Lake City. President, LeGrande Richards; Vice President, R. A. Badger; Secretary-Treasurer, W. H. Andrew.

Nelson-Caldwell Timber Company. Incorporated at Vernal, Utah, June 7, 1944. President, Erick J. Nelson; Vice President, E. L. Caldwell; Secretary, Chellyn Caldwell.

Ogden Pressed Brick and Tile Company. Incorporated at Ogden, Utah, September 9, 1899.

James G. Olsen, Ephraim, Utah. Property in San Pete County, 35 acres of building stone.

Owens Illinois Glass Company. Incorporated at Toledo, Ohio. Capital stock subscribed, \$33,265,000.00. Agents, Geo. A. Critchlow and A. W. Watson, 1320 Continental Bank Bldg., Salt Lake City.

Pacific Coast Borax Company. Incorporated in Nevada, August 4, 1913. Capital subscribed, \$99,700.00. Agents, Geo. A. Critchlow and A. W. Watson, 1320 Continental Bank Bldg., Salt Lake City.

Pacific Sulphur Company, Sulphurdale, Utah. Main office, 433 South Spring St., Los Angeles, Calif. Mine and sulphur processing plant at Sulphurdale, Beaver County.

Parry Brothers Stone Company, c/o Bernard Parry, Manti, Utah. Property in San Pete County. Derrick, tools and mine car.

Charlotte A. E. Parry and Vilate C. H. Parry, Manti, Utah. Property in San Pete County, 80 acres of building stone.

Sherman Paskett, Henefer, Utah. Property in Summit County, 40 acres brick clay.

George Pepperdine Foundation, 3757 Wilshire Blvd., Los Angeles, Calif. Property in Beaver County. Steam shovel, compressor, tractor, trucks and sulphur mill.

Portland Cement Company of Utah, 24 East First South St., Salt Lake City. Property in Salt Lake County. Hot Springs mining district, 534.8 acres of cement rock, power shovels, crusher, bins, blacksmith shop, bunk houses and other equipment.

Albert Poulsen Salt Company, Redmond, Utah. Property in San Pete County. Engine, tractor, crushing mill building and other equipment.

John Poulson, Redmond, Utah. Property in Sevier County. Rock salt and crushed salt.

D. W. and W. R. Probert, Ibapah, Utah. Property in Tooele County, 79.6 acres of mining claims. Hoists, skips, sheds and retort. Mercury.

Provo Lime Company. Incorporated at Salt Lake City, Utah, May 22, 1941. Capital stock, \$50,000.00; subscribed, \$5,000.00 Par value, \$1.00. President, O. V. Hansen; Vice President, E. W. Hansen; Secretary and Treasurer, Leon E. Miller, 829 3rd Ave., Salt Lake City, Utah. Property in Utah County, 60 acres limestone. Lime kiln.

Pyramid Gypsum Company. Incorporated at Ogden, Utah, November 23, 1930. Capital stock, 500 shares; no par value. 1486 South 16th East St., Salt Lake City. Property in Juab County. Plaster mill and warehouse.

T. M. Reese, 18 Fancourt Street, Pittsburgh, Pa., Property in Piute County, 13.8 acres of alunite in Mt. Baldy and Ohio Mining Districts.

D. O. Rideout Estate, care L. J. Rideout, administrator, 1423 Logan Ave., Salt Lake City. Property in Salt Lake County, 107.9 acres of quartzite silica and surface rights.

Ritz Salt Company. Incorporated at Salt Lake City, Utah, August 29, 1940. Capital stock, \$5,000.00, changed to \$25,000.00. President, S. J. Cali; Vice President, Blaine Mitchell; Secretary and Treasurer, William A. Dawson Walker Bank Bldg. Property in Davis County, west of Syracuse.

Salina Salt Company, care Alfred Jensen, Redmond (Richmond), Utah. Property in Sevier County, 40 acres of salt.

Salt Lake Valley Sand and Gravel Company, 554 South Third West St., Salt Lake City. Property in Salt Lake County, 124.6 acres of sand and gravel. Rock crusher, dragline, gravel plant.

Spanish Fork Canyon Oil Company, care W. P. Whitehead, Provo, Utah. Property in Utah County, unorganized mining district, 40.8 acres of mining claims.

A. H. Spencer, 3865 Xavier St., Denver, Colorado. Property in San Juan County, 180 acres of oil placer.

Stauffer Sand and Gravel Company, 1605 Beck St., Box 1164, Salt Lake City. Property in Salt Lake County, 49.6 acres of sand and gravel.

Hoist house, hoist, scraper, screening plant, sand washer and conveyor loading chute.

Mrs. Leonora B. Stewart, 1153 East Third South St., Salt Lake City. Property in Salt Lake County, 40 acres of limestone.

Pete Stocks, Moab, Utah. Property in Grand County, Yellow Cap mining district, compressor, cabin and drills. Vanadium ore.

Utah Calcium Products Company, 180 Virginia St., Salt Lake City. Formerly Utah Limestone and Onyx Co. Property in Tooele County. Crushing plant, shop and compressor shed.

Utah Fertilizer Company, c/o P. W. Madsen Invest. Co., 9 S. Main St., Salt Lake City. Property in Box Elder County, 22 acres of guano.

Utah Fire Clay Company, 1078 South First West St., Salt Lake City. Property; silica in Juab County, quartzite in Salt Lake County; silica in Summit County, clay in Tooele and Utah counties.

Utah Granite Corporation, c/o Geo. H. Ashton, 660 West South Temple St., Salt Lake City. Property in Little Cottonwood mining district, 160.6 acres of granite.

Utah Granite and Marble Company, 660 West South Temple St., Salt Lake City. Property in Grand County, 40 acres of granite and marble.

Utah Idaho Sugar Company, Vermont Bldg., Salt Lake City. Property in Utah County, 160 acres of calcite.

Utah Lime and Cement Company, P. O. Box 837, Salt Lake City. Incorporated Salt Lake City December 5, 1881. Capital stock \$100,000.00, changed to \$150,000.00 par value \$10.00. President, E. A. Vail; Vice-President, J. M. Bamberger, Secretary-treasurer, H. L. Baker. Property in Salt Lake County, 60.3 acres limestone.

Utah Lime and Stone Company, P. O. Box 1165, Salt Lake City. Incorporated April 1, 1914. Capital stock \$200,000.00 changed to \$250,000.00, par value \$50.00. President, J. E. Hatch; Vice-president, T. R. Ellerbeck; Secretary-treasurer, Asa Bullen. Property in Tooele County, 1140.2 acres mining claims and 222.7 acres of limestone. Buildings and equipment, lime plant, crushing unit, compressors and rock dust plant.

Utah Metals Flux Company, 710 Clift Bldg., Salt Lake City. Incorporated January 5, 1924. Property in Emery County, 102.3 acres of mining claims.

Utah Onyx Development Company, c/o J. L. Nebeker, agent, 1343 S. Ninth East St., Salt Lake City. Property in Utah County, 20 acres of coal and 123.9 acres of marble.

Utah Onyx and Limerock Company, c/o J. S. Sharp, Jr., 1829 E. Ninth South St., Salt Lake City. Property in Tooele County, 123.9 acres of calcite.

Utah Ore Sampling Company... Incorporated at Salt Lake City, December 8, 1909. Capital stock \$200,000.00, changed to \$105,000.00, February 14, 1928, Par value 30c. President, J. W. Knight; Vice-pres-

ident E. G. Jensen; Secretary, R. E. Allen. Ore sampling plant 5400 South Second West St.

Utah Salduro Company, O. C. Burrell, Auditor, P. O. Box 271, Syracuse, New York. Incorporated Wilmington, Delaware, March 5, 1919. Capital stock, \$2,000,000.00. President, Geo. M. Wells; Vice-president, E. Schildhauer; Secretary, J. H. Hahn; Treasurer, George B. Carson. Agent, Geo. A. Critchlow and A. W. Watson, 1320 Continental Bank Bldg., Salt Lake City. Property in Tooele County 30,-597.7 acres of potash.

Utah Resin Corporation.. Incorporated Salt Lake City January 7, 1942. Capital stock \$250,000.00. Par value \$1.00. President, S. D. Decker; Vice-president, A. Nagelvoort; Secretary, E. S. Holt; Treasurer, J. M. Wallace.

Utah Sand and Gravel Products Corporation, 1605 Beck St., Salt Lake City. Property in Salt Lake County, 80.3 acres of sand and gravel. Transformers, batching plant bldgs., and other equipment.

Virgin Dome Oil Company. Incorporated St. George, Utah, November 5, 1917. Capital stock \$100,000.00, changed to \$250,000.00 Par value 10c. President, E. J. Walters; Vice-president, F. E. Higgins; Secretary, W. J. Graham. Agent, A. Lauret, Sunnyvale, California.

Wasatch Marble Company, c/o H. A. Gebrardt, 4851 South 13th East St., Murray, Utah. Property in Utah County, 180.6 acres of marble. Property in Wasatch County, 20.6 acres of marble.

Western Clay and Metals Company. Incorporated at Salt Lake City, June 5, 1925. Capital stock 1,000 shares of no par value. President, Melvin E. MacKinnon; Vice-president, H. E. Bierce; Secretary treasurer; J. F. Baars, 810 South Spring St., Los Angeles, California. Property in Sevier County, 97.9 acres fuller's earth and 15.7 acres of mill site, buildings, crusher, dryers, clay bin, sackers, dryer conveyor and other equipment.

Western Geophysical Company. Incorporated at Wilmington, Delaware, July 13, 1937. Capital stock \$100,000.00, no par value. President, H. Salvatori; Vice-president, D. Walling; 601 West 5th St., Los Angeles, California. Agent Geo. A. Critchlow and A. W. Watson, Continental Bank bldg., Salt Lake City.

Western Fluoride Company, c/o Ted Stevens, Mgr., Milford, Utah. Property in Beaver County. Fluorite mill, hoistshed, cabin, hoist, compressor and other equipment.

Western Portland Cement Company, Box 1469 Salt Lake City. Incorporated at Ogden, Utah, November 23 1932. Capital stock 2,000 shares of no par value. 625 Eccles Bldg., Ogden.

White Hill Sand and Gravel Company, 303 Union Pacific Building, Salt Lake City. Property in Davis County, machinery and improvements.