

A DIRECTORY OF THE MINING INDUSTRY OF UTAH: 1967

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**A Directory of the
Mining Industry of Utah: 1970**

INTRODUCTION

The first *Directory of the Mining Industry of Utah* published by the Utah Geological and Mineralogical Survey in 1965 covered the industry through the year 1964. This the second directory provides information through 1967. The following agencies were especially helpful in providing information for this publication: Utah Commission on Industrial and Employment Planning; Utah Industrial Commission, Safety Division; U. S. Atomic Energy Commission, Division of Operations, Grand Junction, Colorado; U. S. Geological Survey, Conservation Division, Salt Lake City, through Ernest Blessing's office; U. S. Bureau of Mines, Salt Lake City. D. N. Wight of the University of Utah Computer Center prepared the data for programming by computer.

Production figures were obtained from the statistical summaries of the U. S. Bureau of Mines Minerals Yearbooks, 1950 through 1967, the U. S. Bureau of Mines Statistical Summary reprint for 1964, and from individual company sources.

The decrease in income from metal production in 1967 is attributed mainly to the strike against the Kennecott Copper Corporation in the latter 5½ months of the year. The open pit mine of Bingham and the smelter at Garfield were closed. Other mines and processing plants had no place to send materials and were closed down as well.

Production statistics for the separate categories of minerals are illustrated by percentage graphs which illustrate gains or losses as related to a given year. The net gain or loss of mineral production, county by county, is shown on maps.

ORGANIZATION OF DIRECTORY

The directory contains lists of the active mineral producers in Utah as of 1967. Producers are generally listed alphabetically by commodity, and within each commodity alphabetically by owner.

Location by township and range, descriptive location and mining district are given, if known, in that order.

The name of the owner is given first in the next to last column; if he also operates and ships, he may be listed three times. The name of the operator (controller, lessee) appears below that of the owner. If one name appears in this column, it is usually that of the operator, two names, usually the operator and shipper. The address is usually that of the operator, but may be that of the shipper, or less frequently, the owner.

“W” (withheld) indicates either that information was not available or that it was withheld to protect the interests of the producer. The key to yearly production data (last column) is given below.

**METALS
(except uranium)**

1-5,000 tons	A
5,000-50,000 tons	B
50,000-500,000 tons	C
500,000 or more tons	D
No production	O
Data withheld	W

**NONMETALS
(except coal, oil and gas)**

1-5,000 tons	NA
5,000-50,000 tons	NB
50,000-500,000 tons	NC
500,000 or more tons	ND
No production	NO
Data withheld	NW

URANIUM

1-100 tons	UA
100-1,000 tons	UB
1,000-100,000 tons	UC
100,000 or more tons	UD
No production	UO
Data withheld	UW

COAL

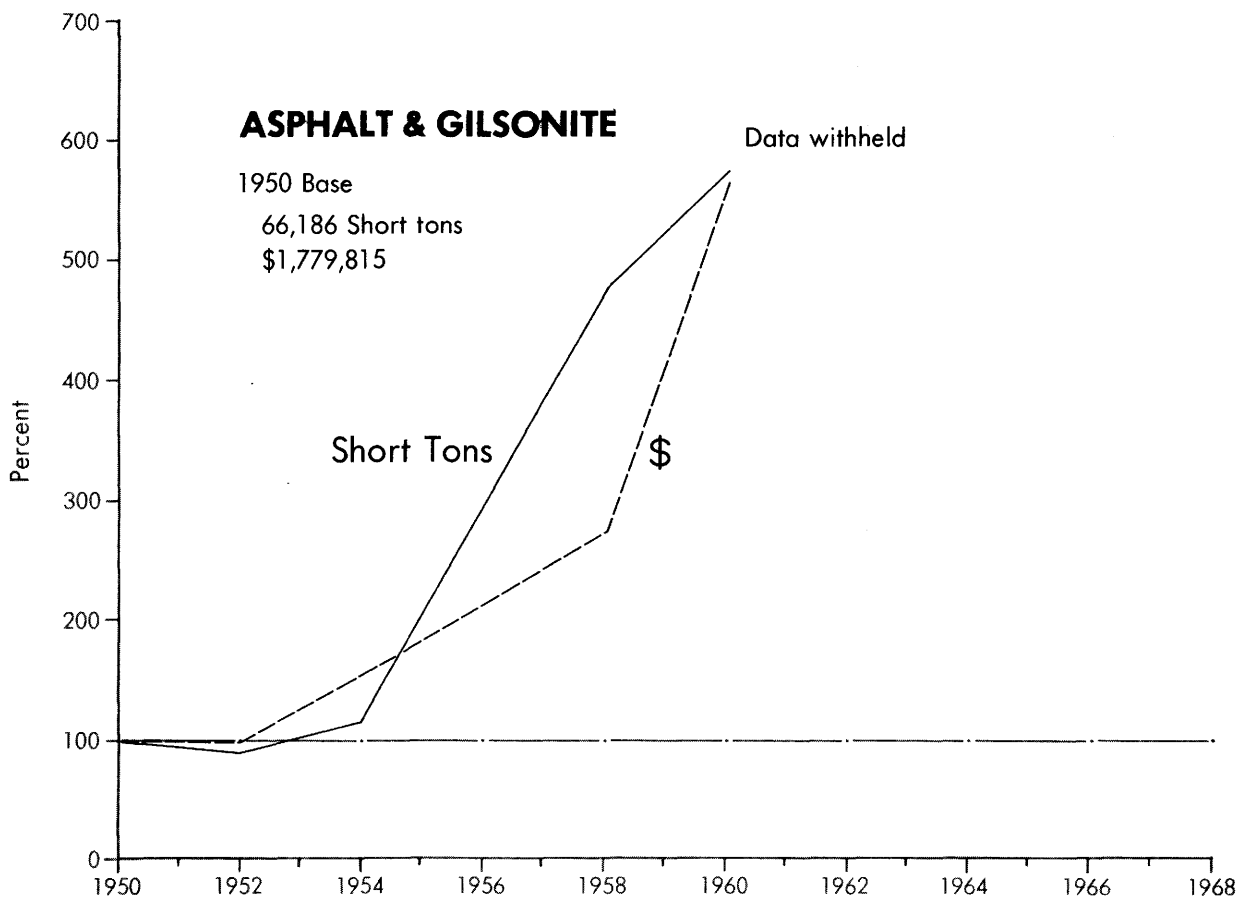
1-5,000 tons	CA
50,000-500,000 tons	CB
500,000 or more tons	CC
No production	CO
Data withheld	CS

STATISTICAL SUMMARY

The summary below permits comparison of statewide production for the years 1964 through 1967.

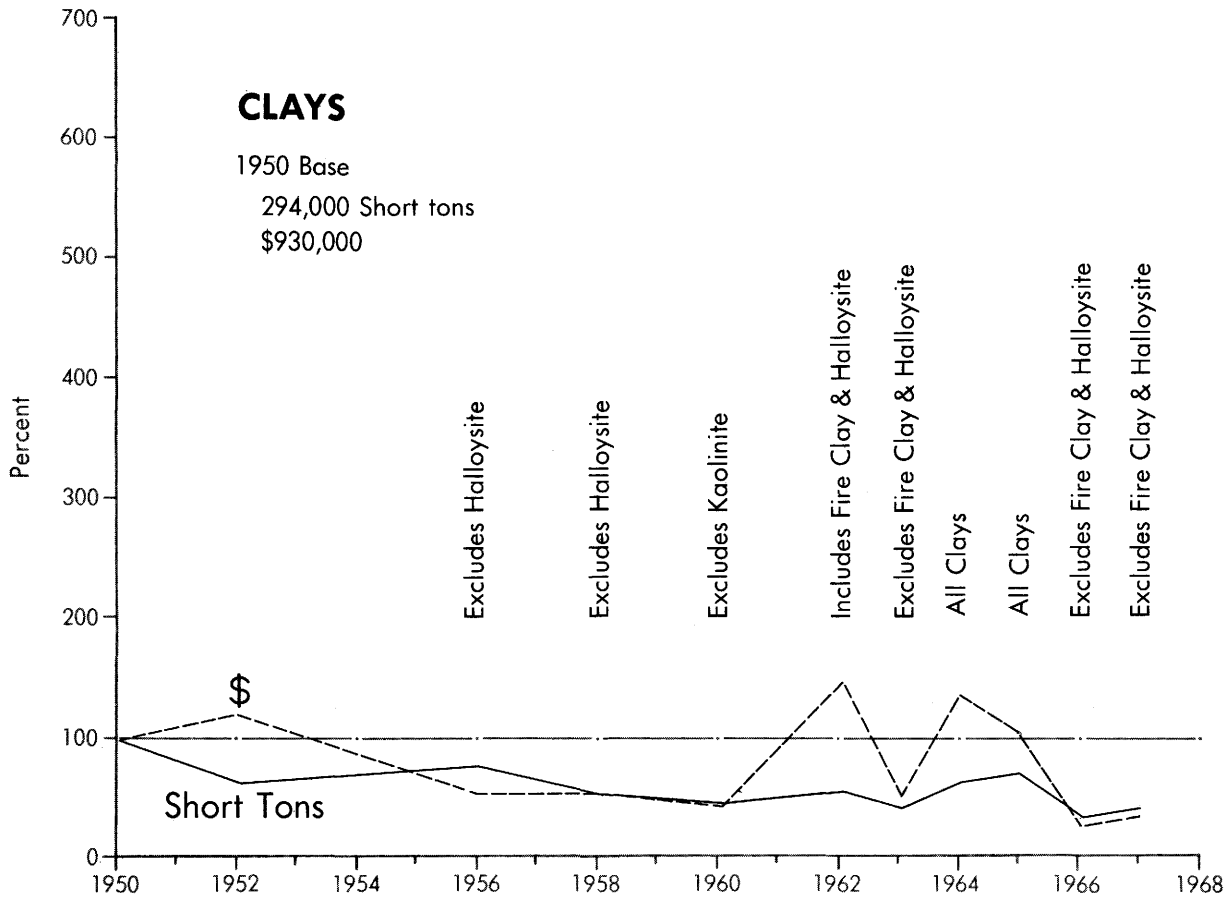
	1964	1965	1966	1967
Metals	\$207,090,000	\$250,138,000	\$267,737,000	\$195,334,000
Nonmetals	24,517,000	22,706,000	24,950,000	19,819,000
Mineral fuels	118,962,000	106,808,000	99,332,000	93,965,000
Other minerals ^a	40,867,000	51,939,000	52,243,000	45,349,000
Total	\$391,436,000	\$431,591,000	\$444,262,000	\$354,467,000

^a Asphalt, gilsonite, cement, halloysite clay, gypsum, molybdenum, natural gas liquids, phosphate rock, potassium salts, fluorspar and pumice, also the production values of minerals included in the category of other minerals withheld to protect individual company interests.



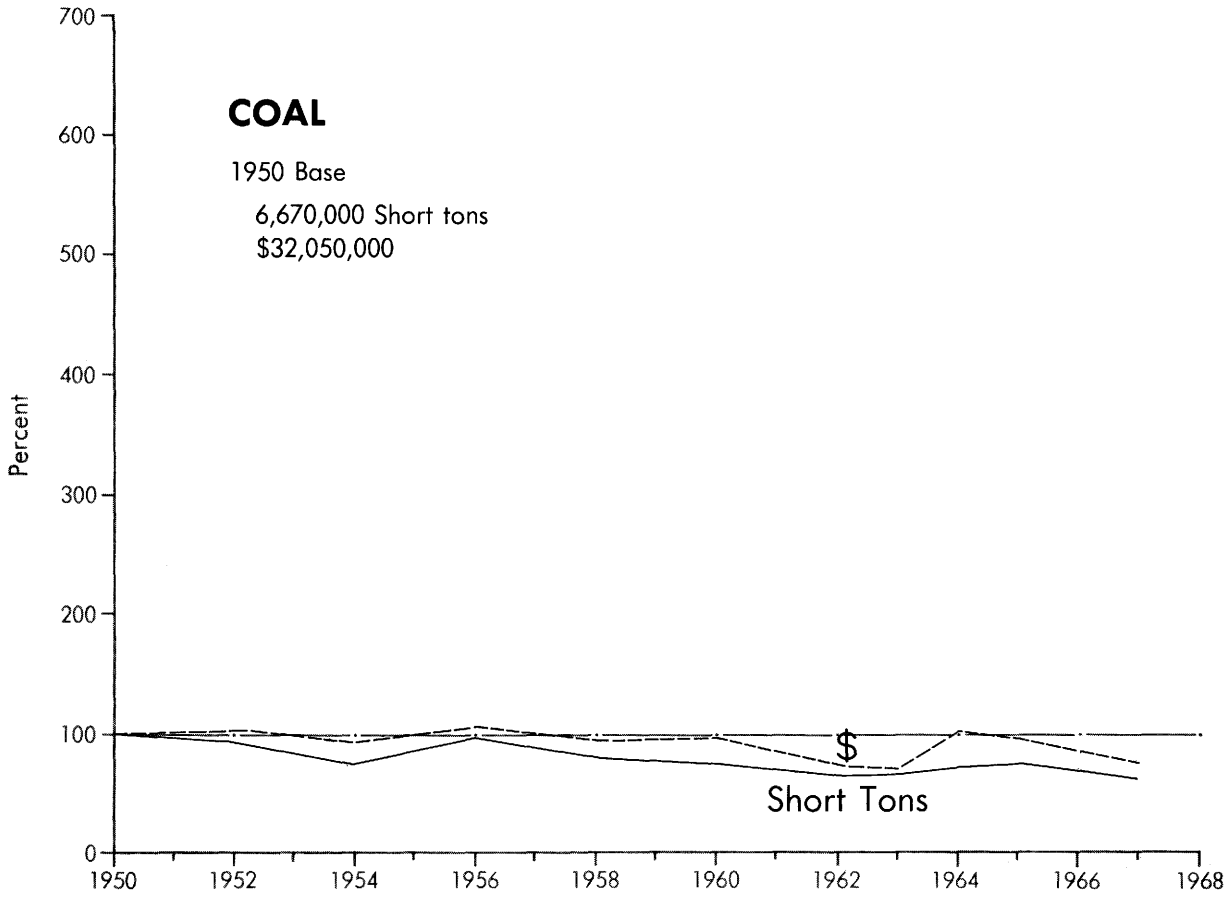
BEAVER COUNTY

Commodity	Name of Property	Location and Mining District	Operators and Addresses	Production
COPPER	OK MINE	T28S, R11W BEAVER LAKE MINING DISTRICT	TOLEDO MINING CO. 320 NEWHOUSE BLDG. SALT LAKE CITY, UTAH 84111	0
COPPER, SILVER, GOLD	BAWANA MINE	SEC. 23, T27S, R11W ROCKY MINING DISTRICT	TOLEDO MINING CO. 320 NEWHOUSE BLDG. SALT LAKE CITY, UTAH 84111	0
COPPER, LEAD, ZINC	LINCOLN MINE DUMP	LINCOLN MINING DISTRICT	KENT AND WARREN OUTZEN 288 W. 4TH S. RICHFIELD, UTAH 84701	0
COPPER, SILVER, GOLD	KATE SACKETT		BELLVUE MINES BOX 636 MILFORD, UTAH 84751	W
GOLD, SILVER, LEAD, ZINC		T28S, R11W LINCOLN MINING DISTRICT	WALLACE O'KEEFE MILFORD, UTAH 84751	0
LEAD, ZINC, SILVER, COPPER, GOLD	HORN SILVER MINE	SE SEC. 23, T27S, R13W SAN FRANCISCO MINING DISTRICT	BELLVUE MINES BOX 636 MILFORD, UTAH 84751	A



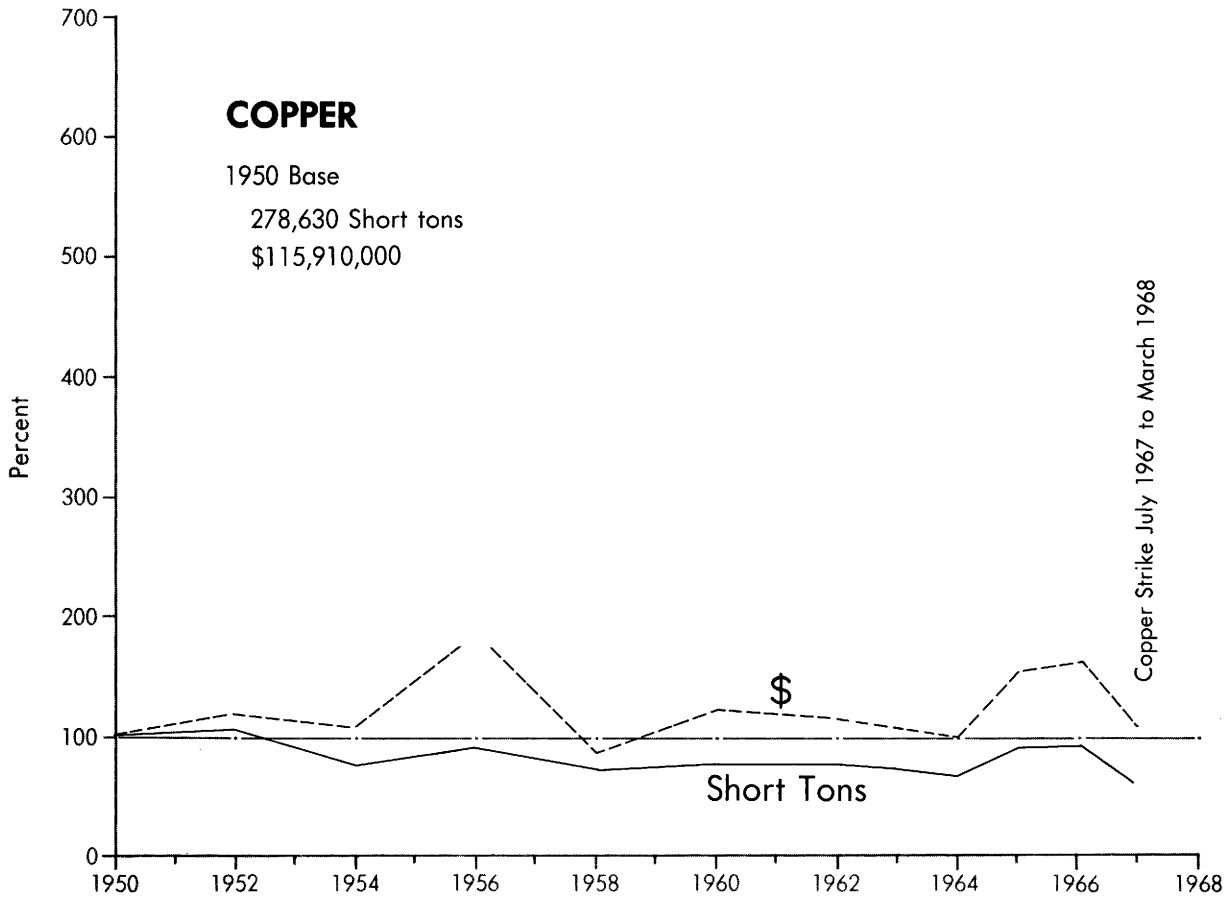
BEAVER COUNTY (Continued)

Commodity	Name of Property	Location and Mining District	Operators and Addresses	Production
PERLITE	NORTH PEARL QUEEN MINE	SECS. 1, 2, 12, T27S, R9W	HENRY EDWARD SCHOOL CO. 3001 S. 288TH STREET, LOT 9 FEDERAL WAY, WASHINGTON 98002	NW
PUMICE	PUMICE HOLE		THOMPSON BLOCK CO. RALPH THOMPSON 620 N. 400 W. CEDAR CITY, UTAH 84720	NA
PUMICE	BRADSHAW PUMICE QUARRY	T28S, R10W	MELVIN BRADSHAW MILFORD, UTAH 84751	NW
SAND AND GRAVEL			WISEMAN READY MIX CONCRETE WISEMAN READY MIX CONCRETE MILFORD, UTAH 84751	NW
SULFUR ORE	SULPHURDALE PIT	SEC. 7, T26S, R6W SULPHURDALE, UTAH	SULFURDALE CHEMICAL CO. D. B. LEWIS AND T. N. NEALE 817 E. 18TH STREET LOS ANGELES, CALIFORNIA 90021	NO



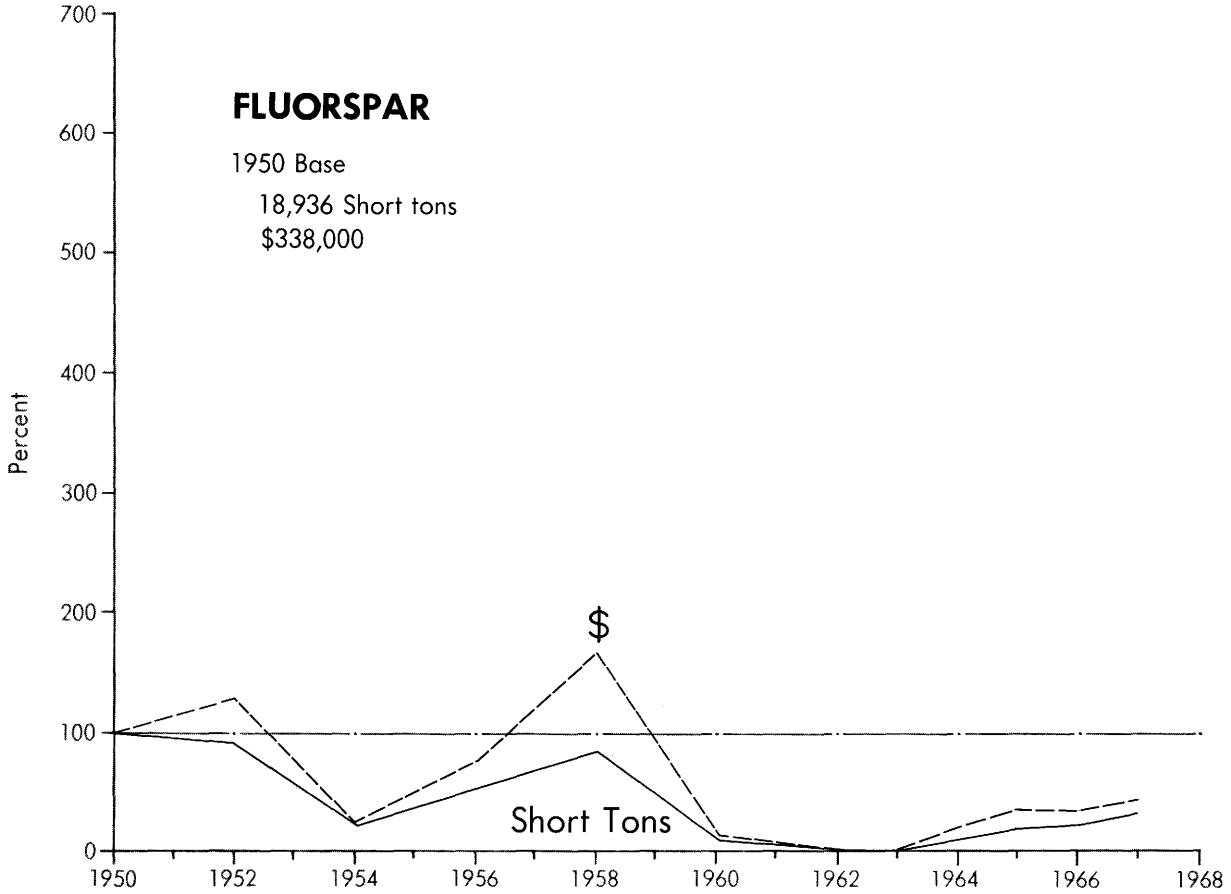
BOX ELDER COUNTY

Commodity	Name of Property	Location and Mining District	Operators and Addresses	Production
MARBLE	GROOME QUARRY		UTAH QUARTZ AND ROCK CO. 1103 W. 900 N. NORTH SALT LAKE CITY, UTAH 84054	NO
SALT	LAKE CRYSTAL SALT CO. MINE	T6N, R5W PROMONTORY POINT PROMONTORY MINING DISTRICT	LAKE CRYSTAL SALT CO. BOX 1149 OGDEN, UTAH 84402	NB
SANDSTONE, DIMENSION	AMERICAN I		AMERICAN STONE CO. 989 JEWEL AVE. SALT LAKE CITY, UTAH 84102	NW
SANDSTONE, DIMENSION			LYLE STOKES SNOWVILLE, UTAH 84336	NW
SANDSTONE, DIMENSION	REVELATION		ERNEST HALE 725 E. 16TH ST. BURLEY, IDAHO 83318	NA
SAND AND GRAVEL	RAY HOLDAWAY PITS	SW SE SEC. 36, T12N, R4W; SW SEC. 25, T12N, R4W	RAY HOLDAWAY TREMONTON, UTAH 84337	NW



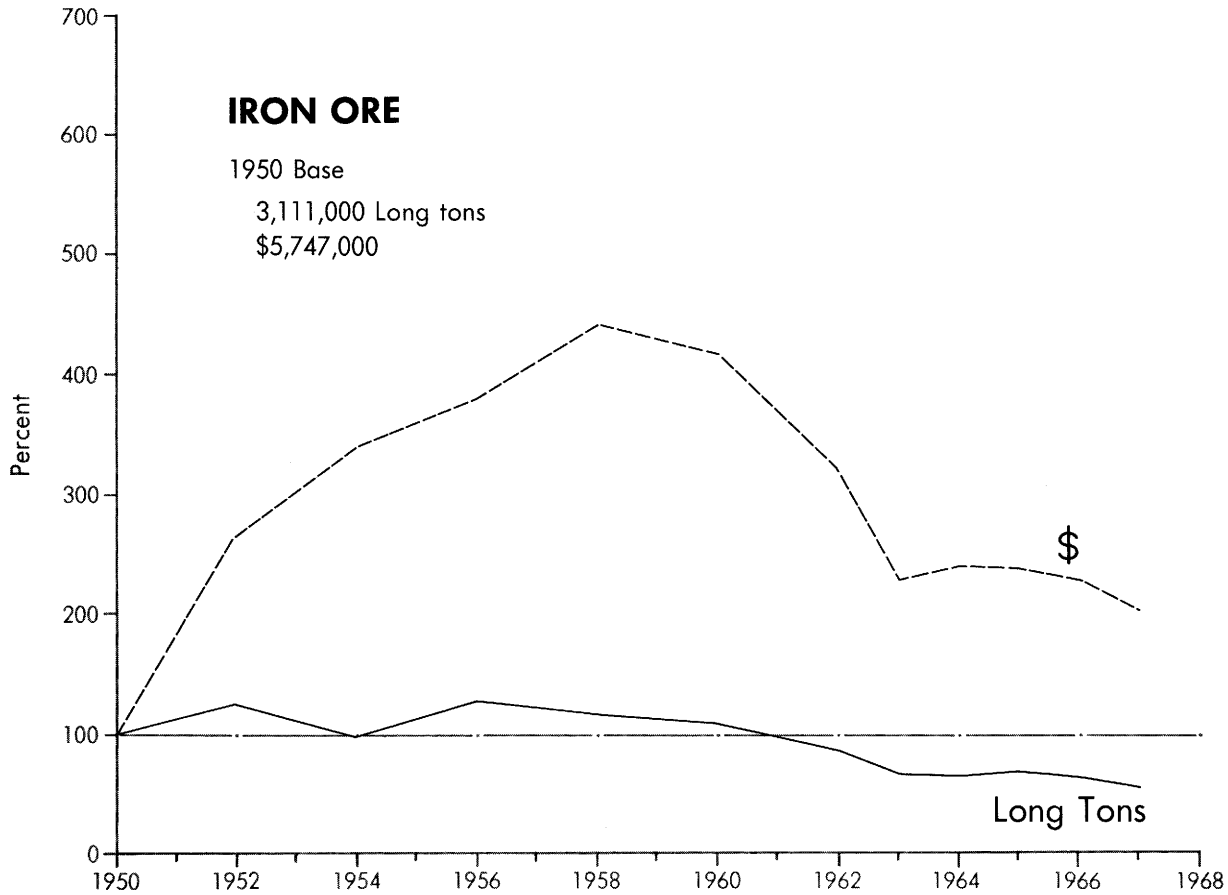
BOX ELDER COUNTY (Continued)

Commodity	Name of Property	Location and Mining District	Operators and Addresses	Production
SAND AND GRAVEL	PARSON GRAVEL PITS	NW SEC. 19, T9N, R1W BRIGHAM CITY, UTAH	PARSON RED E MIX AND PAVING CO. BOX 502 BRIGHAM CITY, UTAH 84302	NW
SAND AND GRAVEL	FIFE BRIGHAM GRAVEL PITS	SW NE SEC. 19, T9N, R1W	FIFE ROCK PRODUCTS CO., INC. 620 E. 5TH S. BRIGHAM CITY, UTAH 84302	NA
SAND AND GRAVEL			WILKINSON BROS. CONSTR. CO. MORGAN, UTAH 84050	NW
SANDSTONE, DIMENSION			FLOYD JUDD 701 CONTINENTAL BANK BLDG. SALT LAKE CITY, UTAH 84101	NO
SANDSTONE, CRUSHED	SNOW KING PLACER		AMERICAN AGGREGATE CORP. 2316 W. 5TH S. SALT LAKE CITY, UTAH 84115	NW
SANDSTONE, DIMENSION	HENRIETTA 21 AND 31		GENERAL QUARTZITE CO. BOX 442 LOGAN, UTAH 84321	NA
SANDSTONE, CRUSHED	TURQUOISE STONE QUARRY	NW SEC. 18, T13N, R13W. 4 MILES NW OF PARK VALLEY	FULLER AND ASSOCIATES 15 E. 4TH S. SALT LAKE CITY, UTAH 84111	NW
SLATE	DIAMOND FIELD QUARRIES, INC.		DIAMOND FIELD QUARRIES, INC. FLOYD JUDD 701 CONTINENTAL BANK BLDG. SALT LAKE CITY, UTAH 84101	NW



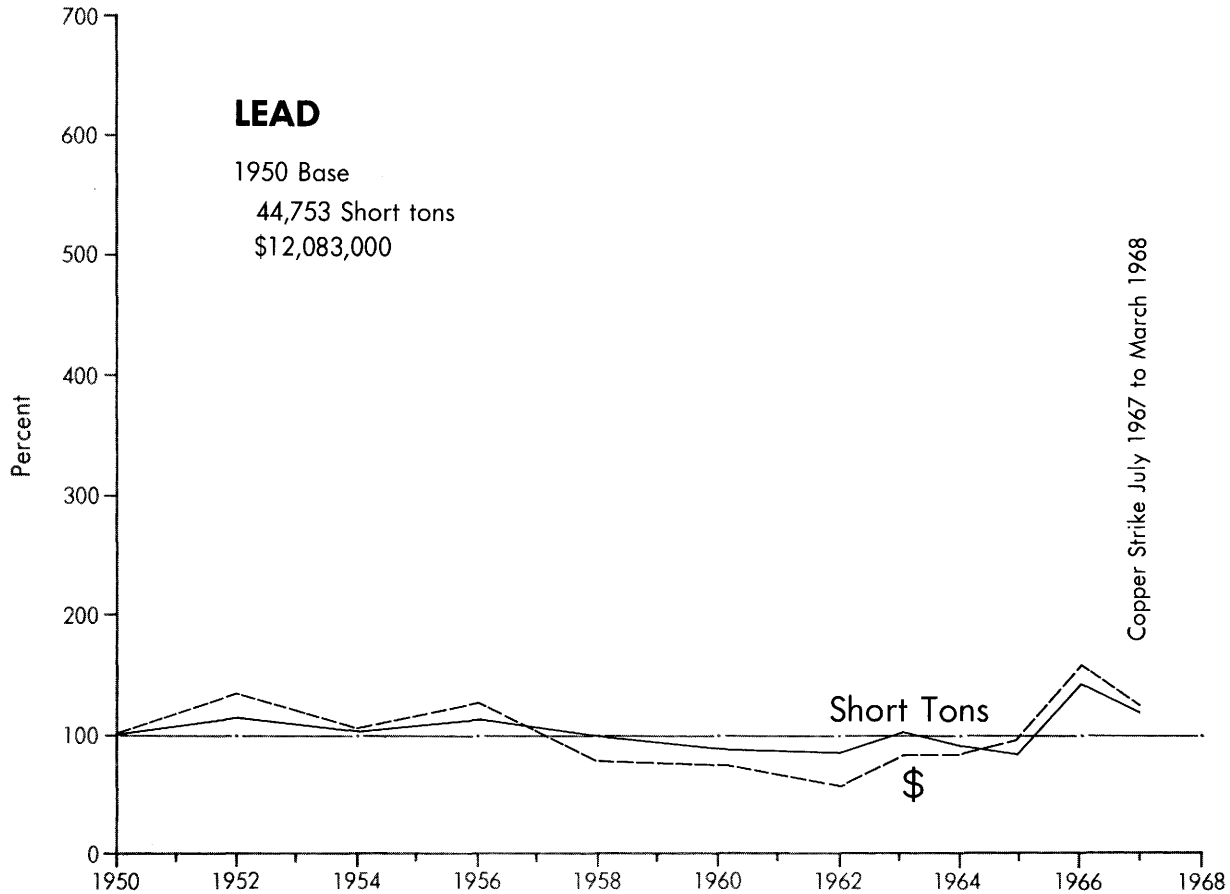
CACHE COUNTY

Commodity	Name of Property	Location and Mining District	Operators and Addresses	Production
LIMESTONE	PROVIDENCE QUARRY	SECS. 16, 17, T11N, R2E	LEGRAND JOHNSON CORP. BOX 248 LOGAN, UTAH 84321	NW
LIME	AMALGAMATED PLACER NOS. 2 AND 3 QUARRIES	NW SW SEC. 16, T11N, R2E	THE AMALGAMATED SUGAR CO. 801 FIRST SECURITY BANK BLDG. OGDEN, UTAH 84401	NC
SAND AND GRAVEL	KLOEPFER SAND AND GRAVEL PITS		KLOEPFER SAND AND GRAVEL 900 E. CENTER AVE. LOGAN, UTAH 84321	NW
SAND AND GRAVEL	COVE GRAVEL PITS		COVE CONCRETE CO. BOX 229 PRESTON, IDAHO 83263	NB
SAND AND GRAVEL		SEC. 5, T10N, R1E	SAVAGE READY MIX CO. BERT SAVAGE 410 W. 2ND S. HYRUM, UTAH 84319	NW
SAND AND GRAVEL	PROVIDENCE QUARRY	SECS. 16, 17, T11N, R2E	LEGRAND JOHNSON CONST. CO., INC. 620 S. MAIN BOX 248 LOGAN, UTAH 84321	NO
SAND AND GRAVEL		T13N, R38E	JOHN SPARKS TRENTON, UTAH 84338	NO
SAND AND GRAVEL	JOHNSON READY MIX GRAVEL PITS		JOHNSON READY MIX CONCRETE CO. BOX 248 LOGAN, UTAH 84321	NW



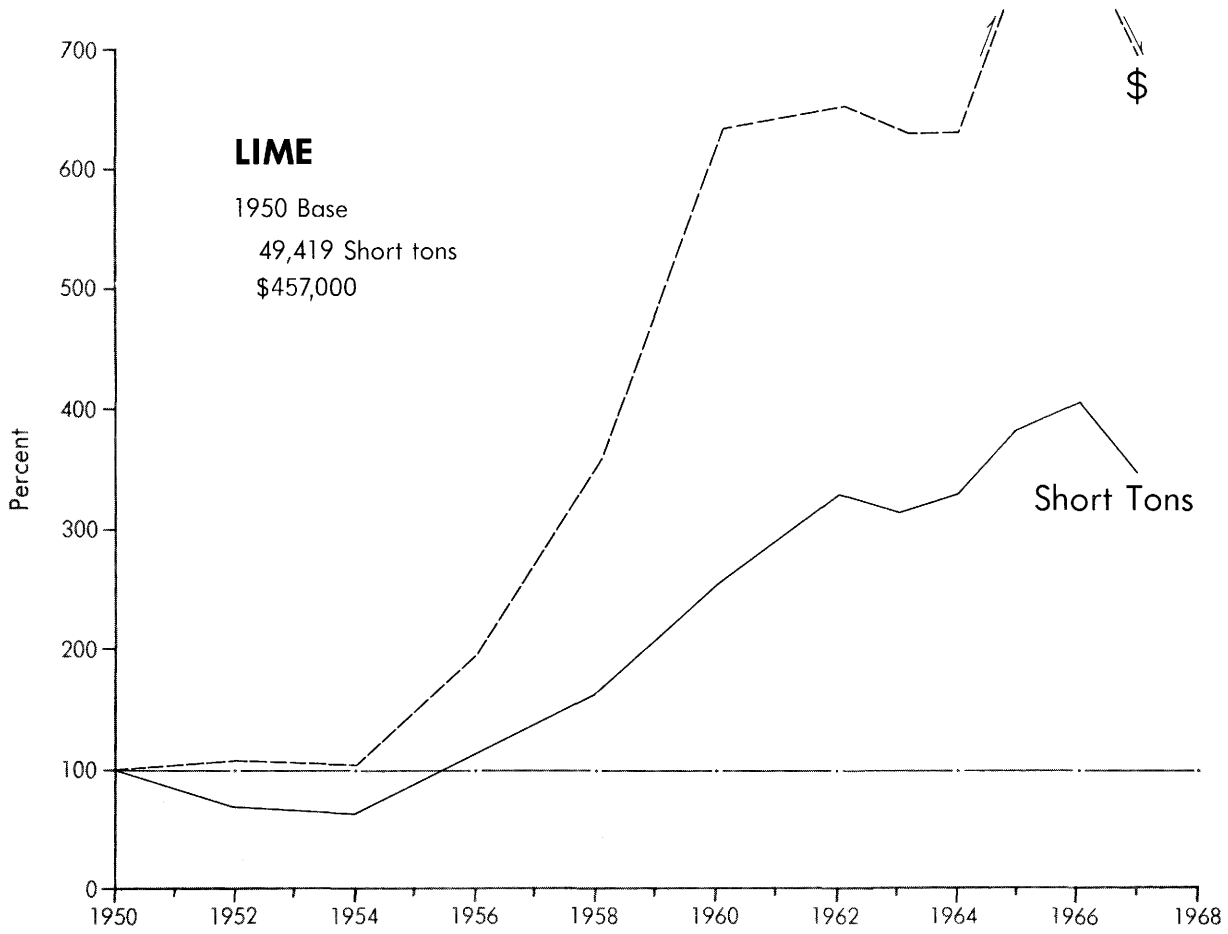
CARBON COUNTY

Commodity	Name of Property	Location and Mining District	Operators and Addresses	Production
COAL	GORDON CREEK MINE	SWITTES	SWISHER COAL CO. URA SWISHER BOX 628 PRICE, UTAH 84501	CB
COAL	STAR POINT NO. 1	WATTIS CANYON	PLATEAU MINING CO. WAYNE BAKER P.O. BOX 539 PRICE, UTAH 84501	CA
COAL	CARBON FUEL MINE	SEC. 33, T12S, R9E HARD SCRABBLE CANYON HELPER, UTAH	CARBON FUEL CO. BOX 506 HELPER, UTAH 84526	CB
COAL	GENEVA MINE	SEC. 10, T14S, R13E	UNITED STATES STEEL CORP., WESTERN DIVISION - COAL P.O. BOX 807 DRAGERTON, UTAH 84520	CC
COAL	SOLDIER CANYON MINE	SECS. 7, 8, 17, 18, T13S, R1 SOLDIER CANYON WELLINGTON, UTAH	PREMIUM COAL CO. BOX 757 PRICE, UTAH 84501	CB
COAL	SPRING CANYON MINES 5, 7, AND 8	SEC. 17, T15S, R9E SPRING CANYON	SPRING CANYON COAL CO. 309 CRANDALL BLDG. SALT LAKE CITY, UTAH 84111	CW
COAL	SUNNYSIDE MINE NO. 1	SECS. 1, 12, 13, 25, T14S, R13E	KAISER STEEL CORP. 300 LAKESIDE DRIVE OAKLAND, CALIFORNIA 94612	CC



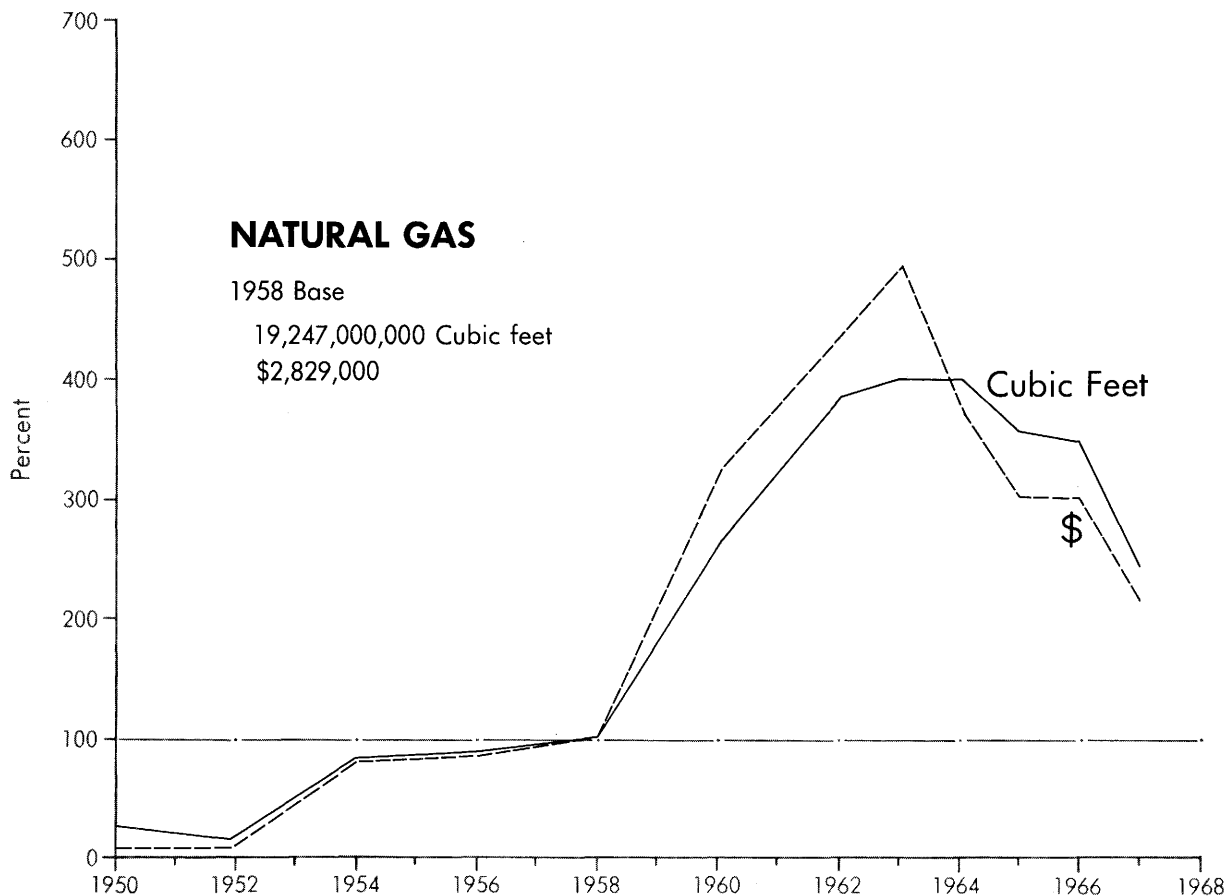
CARBON COUNTY (Continued)

Commodity	Name of Property	Location and Mining District	Operators and Addresses	Production
COAL	SUNNYSIDE MINE NO. 2	SECS. 11, 12, 13, 14, 15, 22, 23, 24, 25, 26, 35, T16S, R14E	KAISER STEEL CORP. 300 LAKESIDE DRIVE OAKLAND, CALIFORNIA 94612	CB
COAL	SUNNYSIDE MINE NO. 3	SECS. 19, 20, 28, 29, 30, 31, 33, T13S, R13E; SECS. 7, 8, 30, T14S, R14E	KAISER STEEL CORP. 300 LAKESIDE DRIVE OAKLAND, CALIFORNIA 94615	CB
COAL	CASTLE GATE NO. 4 MINE	SECS. 32, 33, 34, T12S, R10E SOUTH OF DRAGERTON, UTAH	NORTH AMERICAN COAL CORP. 1750 UNIVERSITY CLUB BLDG. SALT LAKE CITY, UTAH 84111	CB
COAL	KENILWORTH MINE	SECS. 1, 4, 10, 11, 12, 26, 27, T13S, R10E	NORTH AMERICAN CORP. 1750 UNIVERSITY CLUB BLDG. SALT LAKE CITY, UTAH 84111	CB
COAL	COLUMBIA COAL MINE	SECS. 3, 4, 9, 10, 11, 14, 15, 17, 27, 28, 32, 33, 34, T15S, R14E	U. S. STEEL CORP., WESTERN DIVISION BOX 510 PROVO, UTAH 84601	CB
COAL	COLOMBINE MINE	SECS. 13, 23, 24, 25, 26, T13S, R12E SCOFIELD	COLOMBINE COAL CO. 190 N. CARBON AVE. PRICE, UTAH 84501	CB
COAL	O'CONNOR NO. 2	SECS. 13, 14, 24, 36, T13S, R6E 3 MILES W. CLEARCREEK	INDEPENDENT COAL AND COKE CO. BOX 1740 SALT LAKE CITY, UTAH	CW



CARBON COUNTY (Continued)

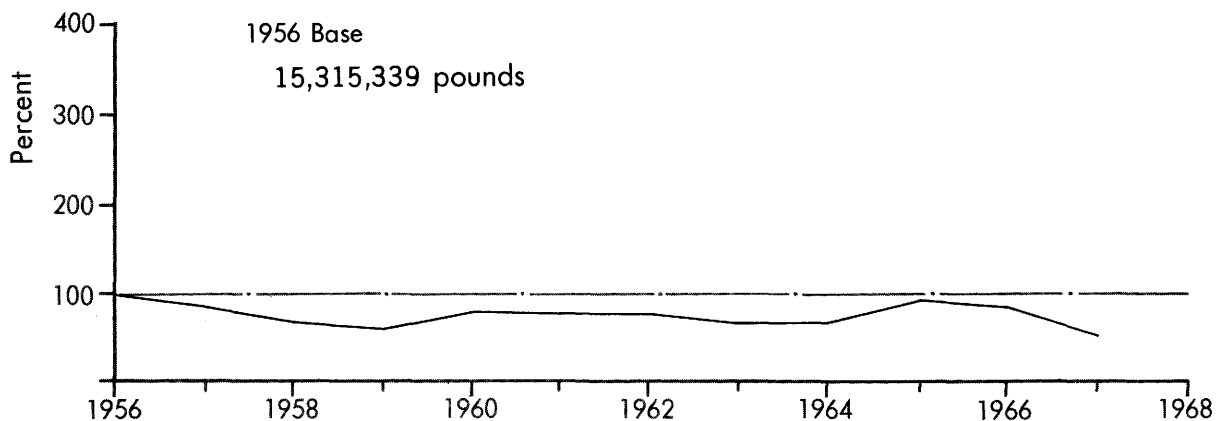
Commodity	Name of Property	Location and Mining District	Operators and Addresses	Production
COAL	KING MINE	SEC. 29, T15S, R7E HIAWATHA, UTAH	UNITED STATES FUEL CO. 1012 NEWHOUSE BLDG. SALT LAKE CITY, UTAH 84111	CO
SAND AND GRAVEL			CHIN CHIDESTER PRICE, UTAH 84501	CW
SAND AND GRAVEL		T14S, R10E	SCARTY'S CONSTR. CO. FRANCIS J. SCARTEZINA BOX 30 PRICE, UTAH 84501	CW
SAND AND GRAVEL			EASTERN UTAH DEVELOPMENT CO. 460 S. 4TH E. PRICE, UTAH 84501	CW



DAVIS COUNTY

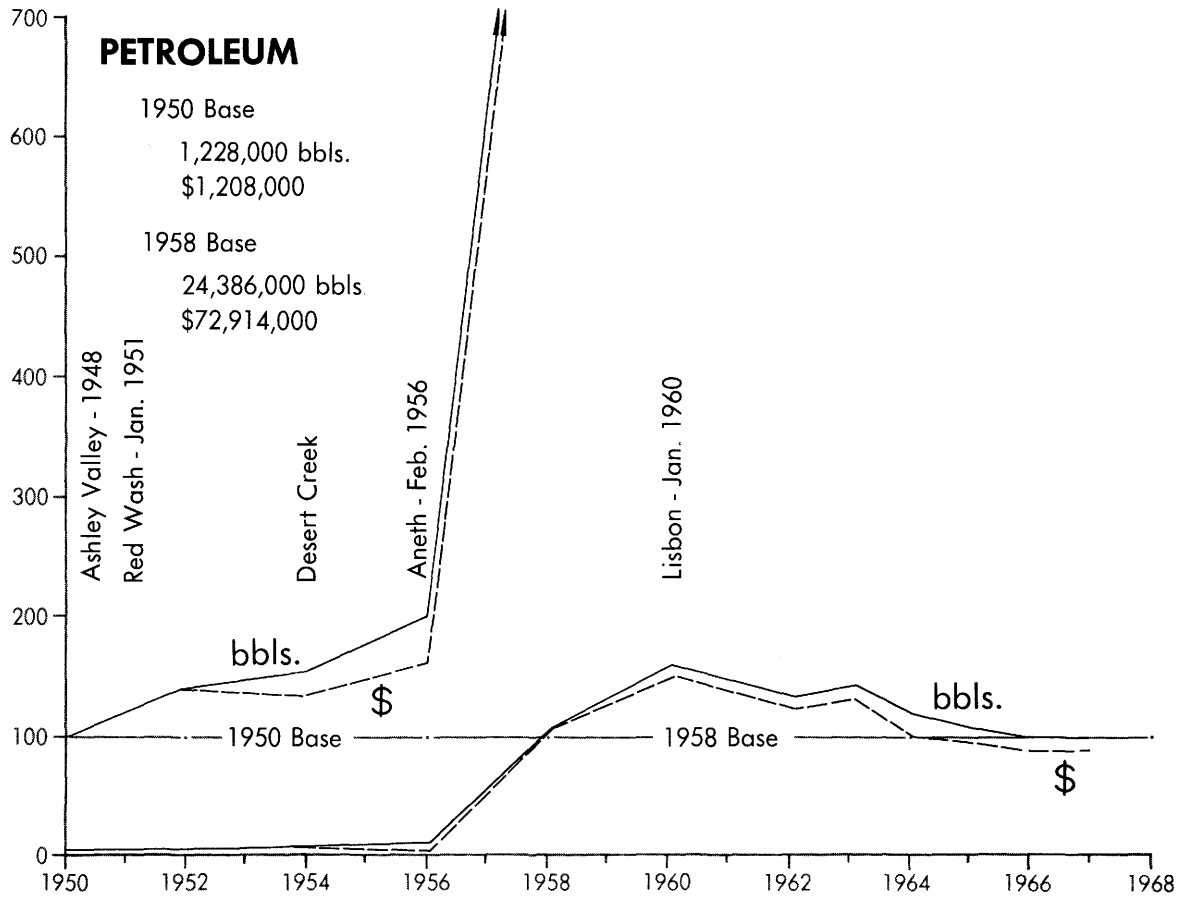
Commodity	Name of Property	Location and Mining District	Operators and Addresses	Production
SANDSTONE, CRUSHED	OPAL QUARRY		UTAH QUARTZ AND ROCK INC. 1103 W. 900 N. NORTH SALT LAKE CITY, UTAH 84054	NO
SAND AND GRAVEL	WHITEHILL PIT		GIBBONS AND REED CO. P.O. BOX 2429 SALT LAKE CITY, UTAH 84101	NO
SAND AND GRAVEL	WILFORD WOOD GRAVEL PITS	BOUNTIFUL, UTAH	LEWIS-MCNEISH CONSTR. CO. 2842 S. 400 E. BOUNTIFUL, UTAH 84010	NW
SAND AND GRAVEL			SOUTH WEBER SAND AND GRAVEL CO. 5100 S. WASHINGTON BLVD. OGDEN, UTAH 84403	NC
SAND AND GRAVEL			A-1 SAND AND GRAVEL CO. 2800 BECK STREET NORTH SALT LAKE CITY, UTAH 84116	NW
SAND AND GRAVEL	FOSS LEWIS GRAVEL PITS	BOUNTIFUL, UTAH	FOSS LEWIS SAND AND GRAVEL 2842 S. 400 E. BOUNTIFUL, UTAH 84010	NW

MOLYBDENUM



EMERY COUNTY

Commodity	Name of Property	Location and Mining District	Operators and Addresses	Production
COAL	BEEHIVE AND DESERET COAL MINES	SECS. 13, 24, 25, T17S, R6E; SECS. 13, 17, 18, 19, 20, 23, 24, 26, 29, 30, T17S, R7E ORANGEVILLE GRIMES WASH	COOPERATIVE SECURITY CORP. 115 E. 50, TEMPLE SALT LAKE CITY, UTAH 84111	CW
COAL	BROWNING MINE	SECS. 4, 5, 6, 8, 9, 11, 20, 21, T23S, R6E	BROWNING COAL CO. ARTHUR L. PETTY EMERY, UTAH 84522	CW
COAL	DOG VALLEY MINE	NW SEC. 32, T23S, R6E	SALINA COAL AND TRUCKING CO. BOX 1 SALINA, UTAH	
COAL	BLACK MAJIC MINE	SEC. 28, T16S, R7E	HELCO COAL CO. JOHN HELCO BOX 307 HUNTINGTON, UTAH 84528	CW
COAL	CASTLE VALLEY MINE	SECS. 11, 14, T17S, R7E	CASTLE VALLEY MINING CO. BOX 466 HUNTINGTON, UTAH 84528	CW
COAL	KING MINE	SECS. 4, 5, 6, 8, 10, 17, 18, T17S, R7E; SECS. 1, 12, 13, T17S, R6E; SECS. 10, 11, 14, 15, 22, 23, T13S, R6E HIAWATHA	U. S. FUEL CO. 655 W. 15T S. SALINA, UTAH 84654	CW
COAL	TRAIL MOUNTAIN NO. 1 MINE	SW SE SEC. 25, T17S, R6E 12 MILES W. ORANGEVILLE	EARL J. ROBERTSON BOX 165 ORANGEVILLE, UTAH 84537	CW
COAL	LARSON AND RIGBY MINE	NW SEC. 25, T14S, R6E 26 MILES NW HUNTINGTON, HUNTINGTON CANYON	LARSON AND RIGBY COAL CO. EPHRAIM, UTAH 84627	CW
COAL	COOP MINE	SECS. 25, 33, T16S, R7E	COOP MINING CO. BOX 277 HUNTINGTON, UTAH 84528	CW
COAL	SUN VALLEY MINE	15 MILES S. EMERY, UTAH	SUN VALLEY COAL CO. BOX 147 SALINA, UTAH 84654	CA
SAND AND GRAVEL	WILBERG MINE	SEC. 22, T17S, R7E	WILBERG COAL AND CONCRETE CO. BOX 206 CASTLE DALE, UTAH 84513	CW
TUNGSTEN			W. E. ROWLEY	NW
URANIUM	DEXTER NO. 7 MINE	SECS. 31 AND 32, T20S, R11E SAN RAFAEL MINING DISTRICT SAN RAFAEL URANIUM DISTRICT	CALT MESA URANIUM HAROLD OLSEN 766 N. 6TH E. PRICE, UTAH 84501	UB

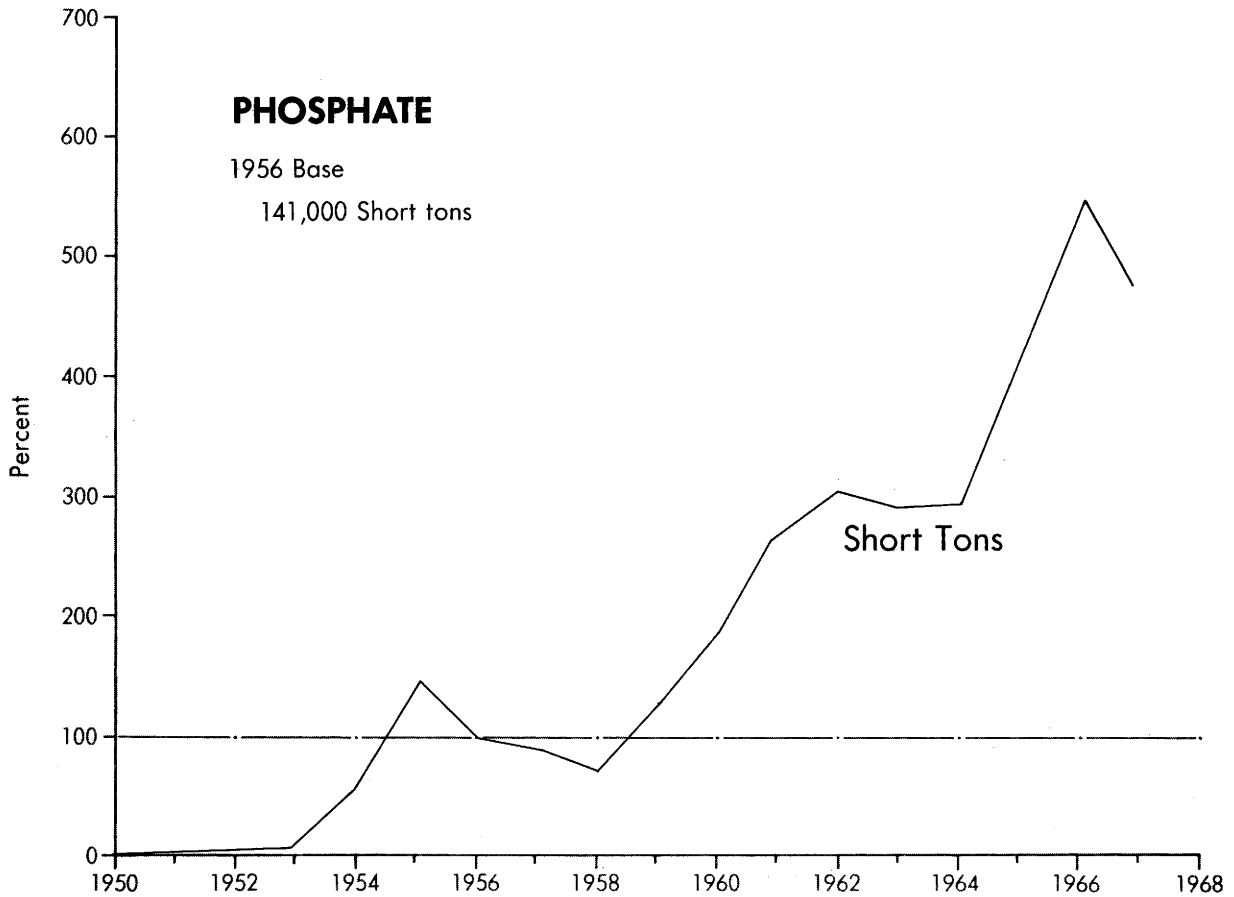


EMERY COUNTY (Continued)

Commodity	Name of Property	Location and Mining District	Operators and Addresses	Production
URANIUM	INCLINE NO. 10	SEC. 22, T21S, R14E GREEN RIVER MINING DISTRICT GREEN RIVER URANIUM DISTRICT	PETRO-NUCLEAR DIVISION OF CONSOLIDATED OIL AND GAS, INC. 4150 E. MEXICO AVE. DENVER, COLORADO 80222	UB
URANIUM	VANADIUM KING MINE	SW SEC. 35, T24S, R11E TEMPLE MOUNTAIN SAN RAFAEL MINING DISTRICT SAN RAFAEL URANIUM DISTRICT	LEO J. CLINE BOX 294 GREEN RIVER, UTAH 84525	UW
URANIUM	RED NOS. 1 AND 5 - INCLINE NO. 9	SECS. 21, 28, T21S, R14E GREEN RIVER MINING DISTRICT GREEN RIVER URANIUM DISTRICT	ATLAS MINERALS - DIVISION OF ATLAS CORP. BOX 448 MOAB, UTAH 84532	UC

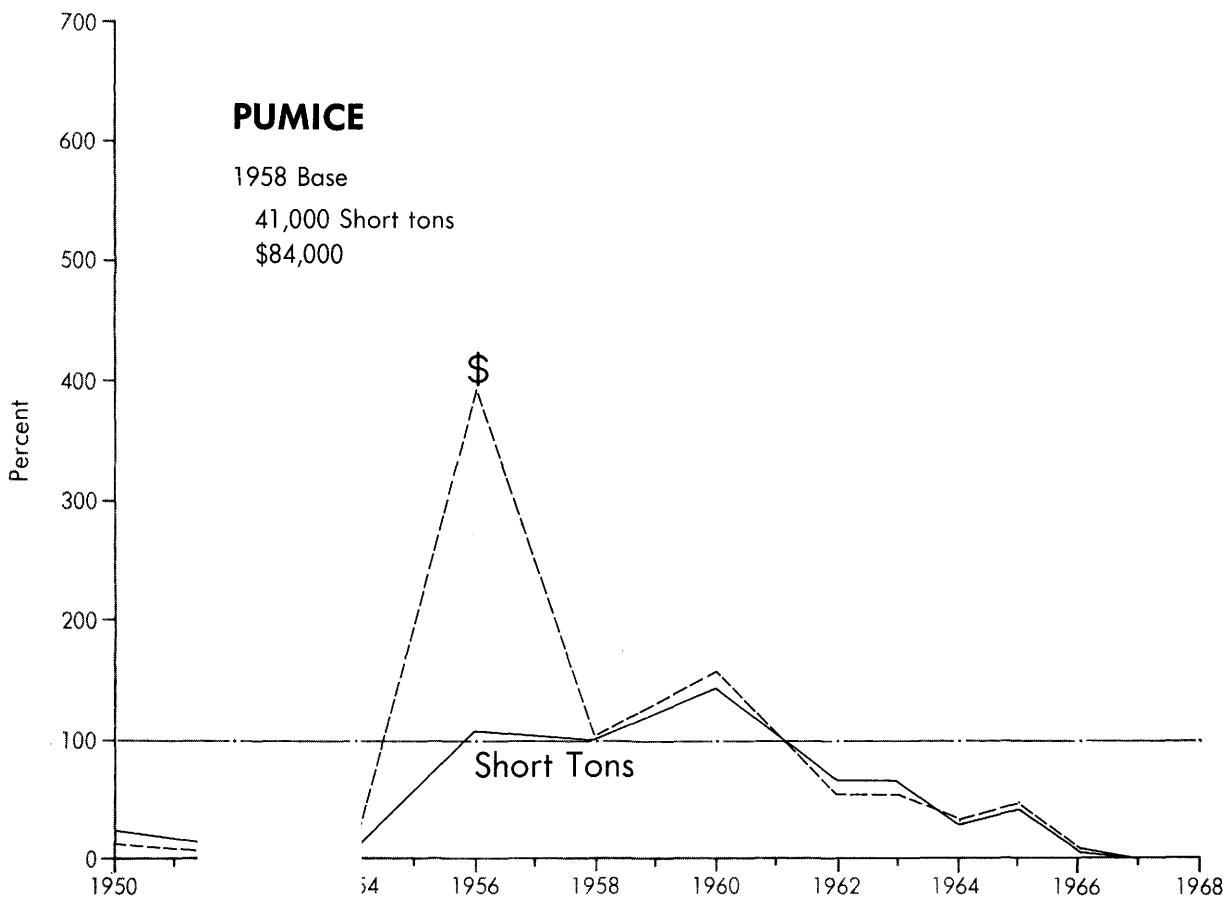
GARFIELD COUNTY

SAND AND GRAVEL			ARTHUR MCINNELLY ESCALANTE, UTAH 84726	NA
SAND AND GRAVEL			EARL SAWYER AND SONS HATCH, UTAH 84735	NW
URANIUM, VANADIUM	RAINY DAY	SECS. 3, 4, T35S, R8E CIRCLE CLIFFS HENRY MOUNTAINS URANIUM DISTRICT	NORMAN TANNER-KENT JOHNSON 230 W. 3RD S. MOAB, UTAH 84532	UC
URANIUM, VANADIUM	AGATE NO. 2 MINE	SEC. 21, T35S, R11E LITTLE ROCKIES HENRY MOUNTAINS URANIUM DISTRICT	SHOOTING CREEK MINING CORP. UNION CARBIDE CORP., MINING AND METALS DIVISION P.O. BOX 1049 GRAND JUNCTION, COLORADO 81501	UA



GARFIELD COUNTY (Continued)

Commodity	Name of Property	Location and Mining District	Operators and Addresses	Production
URANIUM, VANADIUM	AGATE NO. 1 MINE	SEC. 21, T35S, R11E LITTLE ROCKIES HENRY MOUNTAINS URANIUM DISTRICT	SHOOTING CREEK MINING CORP. HAROLD EKKER LOA, UTAH 84747	UW
URANIUM, VANADIUM	MINNIE PEARL NOS. 1 AND 2 MINES	SEC. 6, T33S, R12E TRACHYTE WASH HENRY MOUNTAINS URANIUM DISTRICT	POWER RESOURCES CO. GENERAL UTILITIES AND INDUSTRIES, INC. BOX 817 MOAB, UTAH 84532	UW
URANIUM, VANADIUM	CONGRESS NO. 47 MINE	SEC. 6, T33S, R12E TRACHYTE WASH HENRY MOUNTAINS URANIUM DISTRICT	POWER RESOURCES CO. GENERAL UTILITIES AND INDUSTRIES, INC. BOX 817 MOAB, UTAH 84532	UW
URANIUM, VANADIUM	CONGRESS NO. 29 MINE	SEC. 18, T32S, R12E TRACHYTE WASH HENRY MOUNTAINS URANIUM DISTRICT	POWER RESOURCES CO. GENERAL UTILITIES AND INDUSTRIES, INC. BOX 817 MOAB, UTAH 84532	UW
URANIUM, VANADIUM	DELMONTE NOS. 1 - 7 MINES	SECS. 11, 12, T35S, R11E LITTLE ROCKIES HENRY MOUNTAINS URANIUM DISTRICT	POWER RESOURCES CO. GENERAL UTILITIES AND INDUSTRIES, INC. BOX 817 MOAB, UTAH 84532	UA
URANIUM, VANADIUM	HORSE HEAD NO. 1	SEC. 34, T23S, R9E CIRCLE CLIFFS HENRY MOUNTAINS URANIUM DISTRICT	IBEX URANIUM CORP. IBEX URANIUM CORP. BOX 50 HANKSVILLE, UTAH 84737	UW

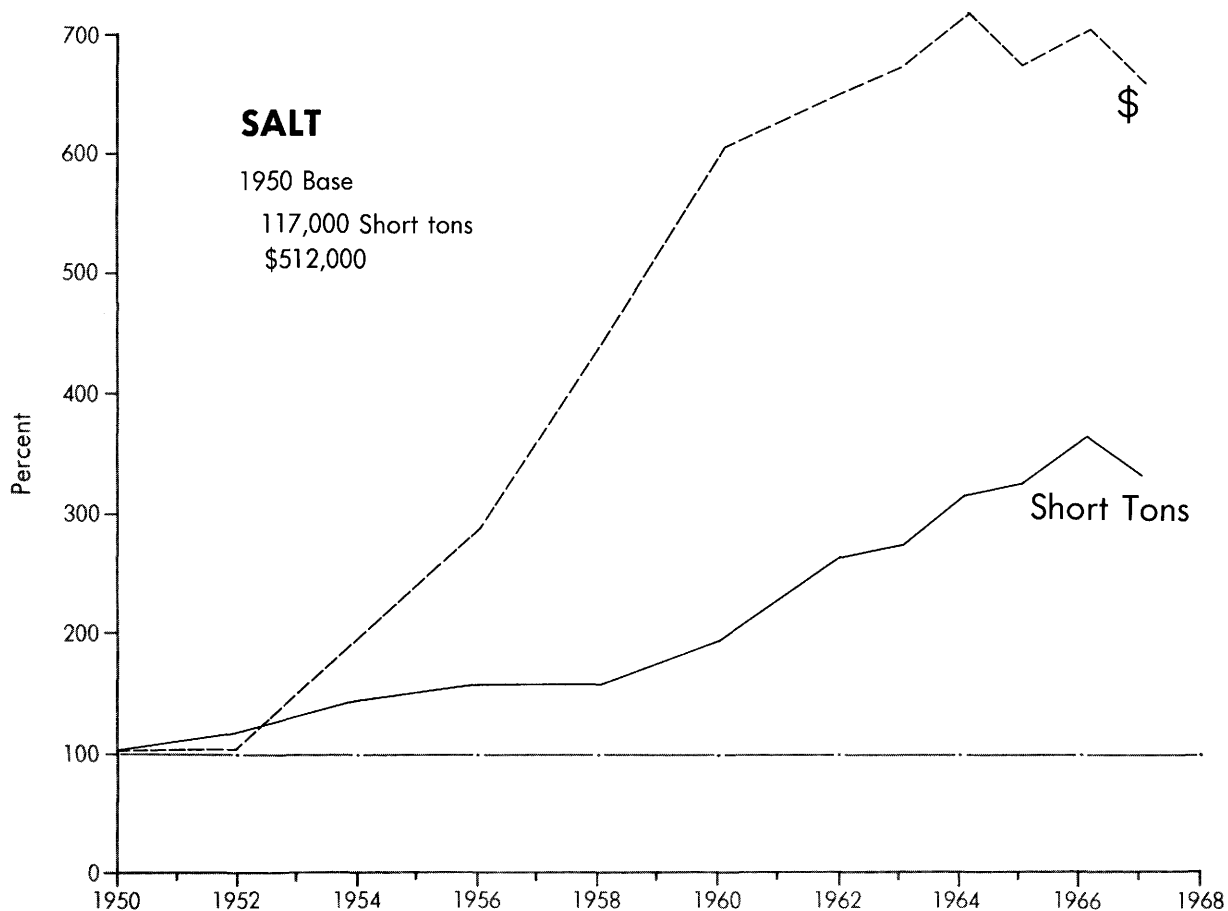


GARFIELD COUNTY (Continued)

Commodity	Name of Property	Location and Mining District	Operators and Addresses	Production
URANIUM, VANADIUM	LUCKY STRIKE NOS. 1 - 7	SECS. 27, 34, T35S, R11E LITTLE ROCKIES HENRY MOUNTAINS URANIUM DISTRICT	REALTY CO. CLIMAX URANIUM CO. - UNIT OF AMERICAN METAL CLIMAX, INC. P.O. BOX 1629 GRAND JUNCTION, COLORADO 81501	UA
URANIUM, VANADIUM	YELLOW PAINT MINE	N SEC. 34, T35S, R11E LITTLE ROCKIES HENRY MOUNTAINS URANIUM DISTRICT	CLIMAX URANIUM CLIMAX URANIUM CO.-UNIT OF AMERICAN METAL CLIMAX, INC. P.O. BOX 1629 GRAND JUNCTION, COLORADO 81501	UA
URANIUM, VANADIUM	VALEAR MINE	SEC. 7, T33S, R12E TRACHYTE WASH HENRY MOUNTAINS URANIUM DISTRICT	S. B. STEVENS AND CO. S. B. STEVENS AND CO., KAY HUNT HANKSVILLE, UTAH 84734	UA
URANIUM, VANADIUM	JOHN HILL FLAT MINE	SEC. 6, T33S, R12E TRACHYTE WASH HENRY MOUNTAINS MINING DISTRICT	VANADIUM CORP. OF AMERICA PAN AM BLDG., 200 PARK AVE. NEW YORK CITY, NEW YORK 10017	UW

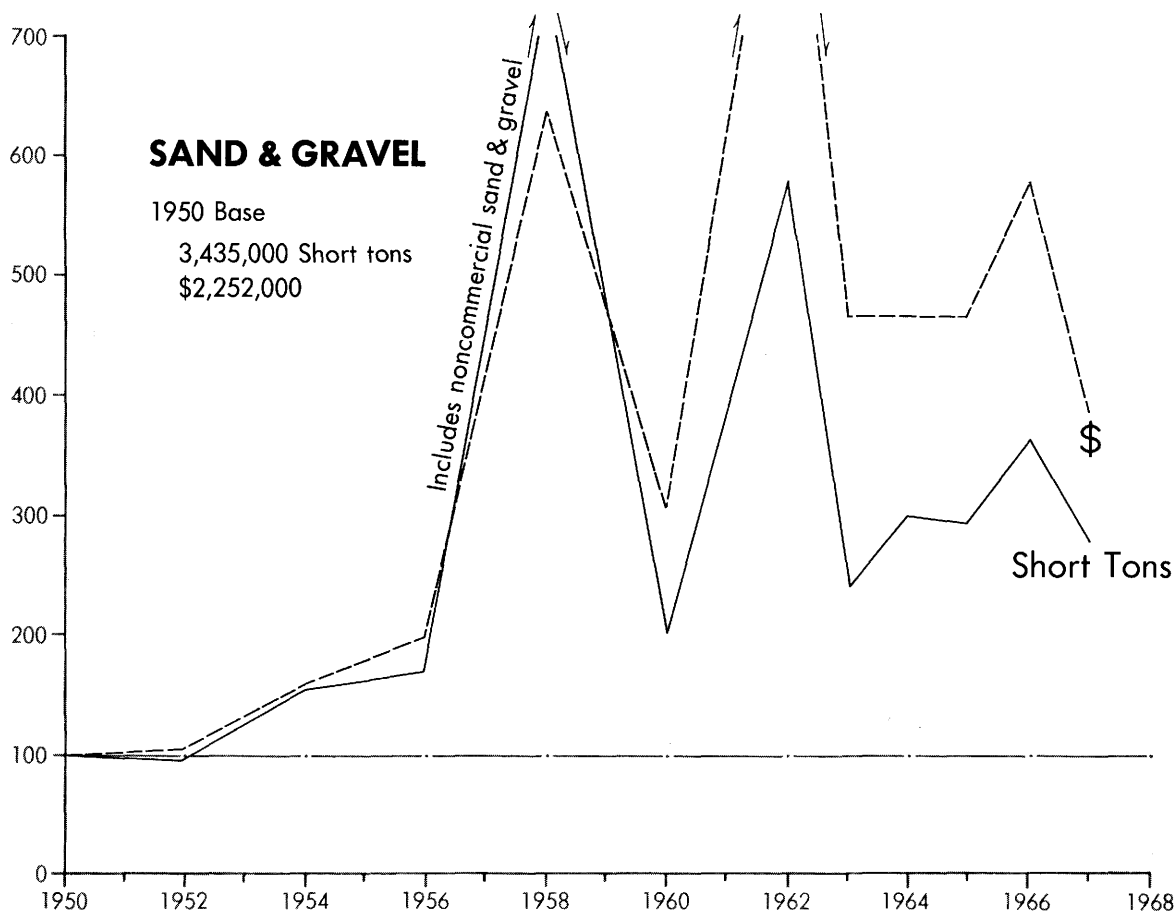
GRAND COUNTY

POTASSIUM SALTS	CANE CREEK MINE	SEC. 25, T26S, R20E	TEXAS GULF SULPHUR CO., INC. P.O. DRAWER 1208 MOAB, UTAH 84532	NC
SAND AND GRAVEL			EASTERN UTAH DEVELOPMENT CO. 497 S. FIRST E. PRICE, UTAH 84501	NO



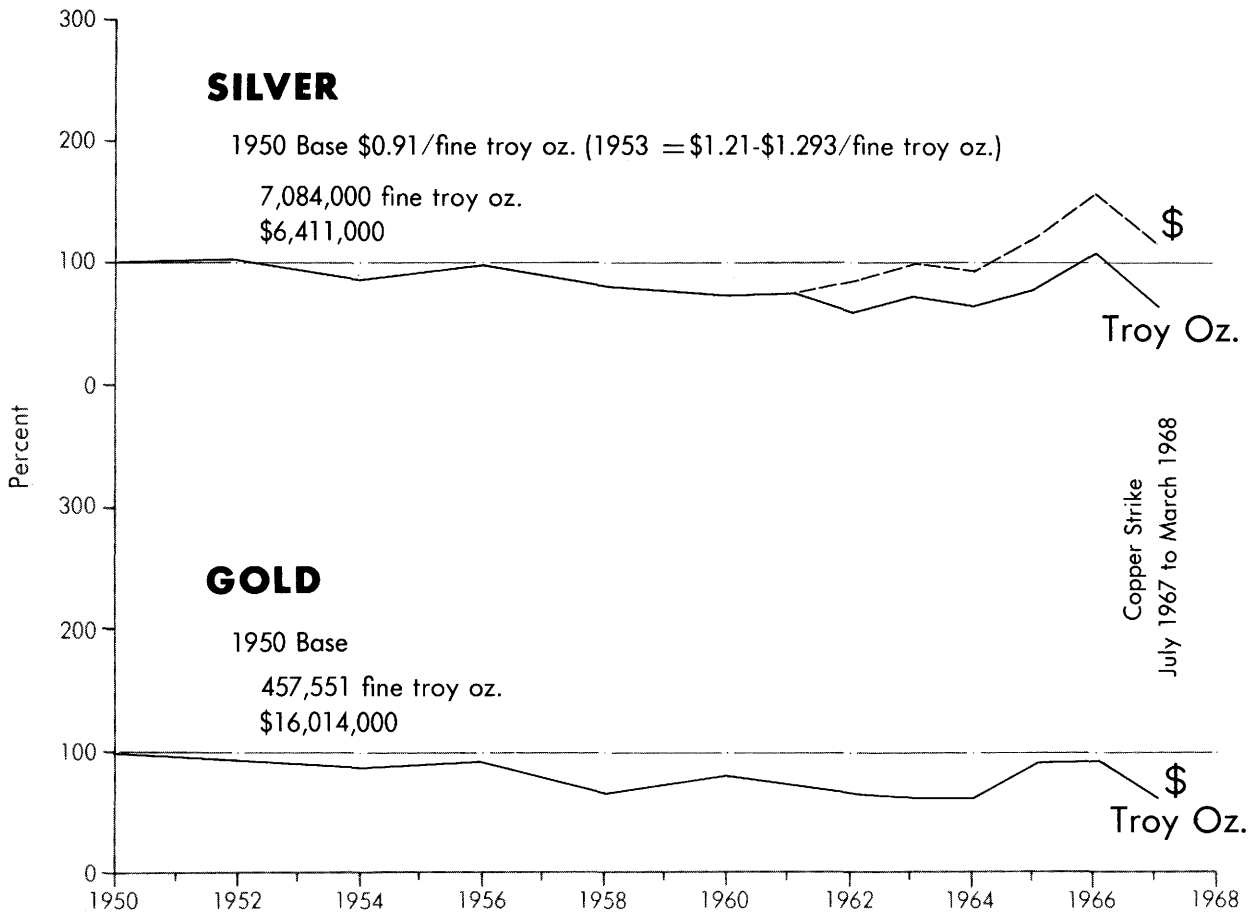
GRAND COUNTY (Continued)

Commodity	Name of Property	Location and Mining District	Operators and Addresses	Production
SAND AND GRAVEL			CLARENCE ENGSTROM 261 S. TUSHER MOAB, UTAH 84532	NB
URANIUM, VANADIUM	RED VANADIUM NO. 1 MINE	SEC. 35, T22S, R23E YELLOW CAT MINING DISTRICT THOMPSONS URANIUM DISTRICT	UNION CARBIDE CORP., MINING AND METALS DIVISION P.O. BOX 1049 GRAND JUNCTION, COLORADO 81501	UC
URANIUM	LENA NO. 1 MINE	SEC. 14, T23S, R20E COURTHOUSE WASH MINING DISTRICT THOMPSONS URANIUM DISTRICT	D. HOWARD SHIELDS RED ROCK LODGE MOAB, UTAH 84532	UW
URANIUM, VANADIUM	PARCO NOS. 6, 23 MINES	SECS. 1, 12, T23S, R21E; SEC. 6, T23S, R22E YELLOW CAT MINING DISTRICT THOMPSONS URANIUM DISTRICT	UTAH ALLOY ORES, INC., SIMEON NASH 101 N. HIGH STREET COLUMBUS, OHIO 43215	UW
URANIUM, VANADIUM	A NO. 2 MINE	SEC. 6, T23S, R22E YELLOW CAT MINING DISTRICT THOMPSONS URANIUM DISTRICT	UTAH ALLOY ORES, INC., SIMEON NASH 101 N. HIGH STREET COLUMBUS, OHIO 43215	UW
URANIUM, VANADIUM	CEDAR POINT NO. 2 MINE	SECS. 28, 33, T24S, R26E BEAVER MESA GATEWAY URANIUM DISTRICT	SHIPROCK LTD. BOX 428 GRAND JUNCTION, COLORADO 81501	UA
URANIUM, VANADIUM	RAE MARIE MINE	SECS. 28, 33, T24S, R26E BEAVER MESA GATEWAY URANIUM DISTRICT	SHIPROCK LTD. BOX 428 GRAND JUNCTION, COLORADO 81501	UC



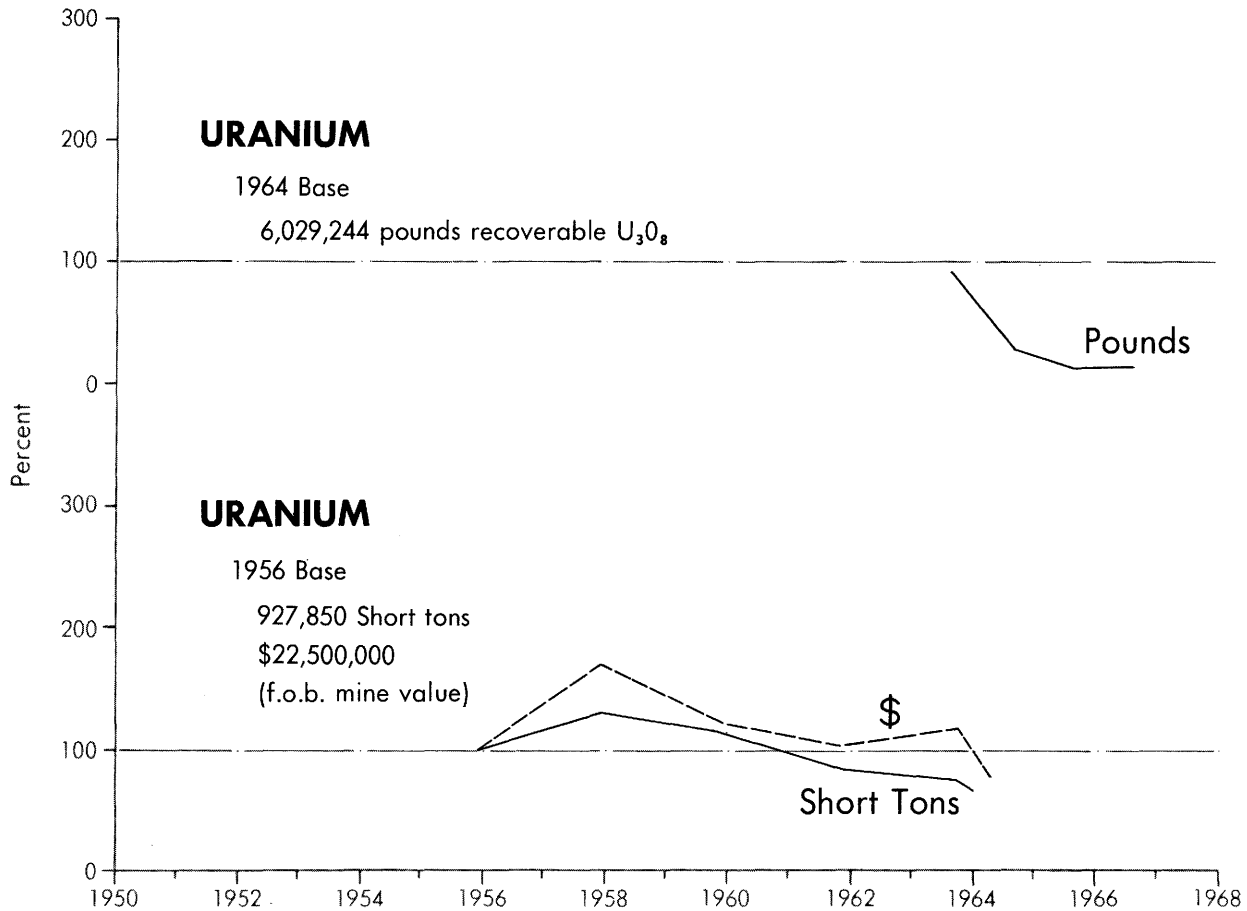
GRAND COUNTY (Continued)

Commodity	Name of Property	Location and Mining District	Operators and Addresses	Production
URANIUM	CORVUSITE MINE	SECS. 19, 20, T25S, R26E BEAVER MESA GATEWAY URANIUM DISTRICT	SHIPROCK LTD. P.O. BOX 428 GRAND JUNCTION, COLORADO 81501	UC
URANIUM, VANADIUM	CANE CREEK SCHOOL SECTION MINE	SEC. 32, T26S, R21E CANE CANYON MOAB URANIUM DISTRICT	STATE OF UTAH CLIMAX URANIUM CLIMAX URANIUM CO. - UNIT OF AMERICAN METAL CLIMAX, INC. 1270 AVE. OF THE AMERICAS NEW YORK CITY, NEW YORK 10020	UB
URANIUM	CACTUS RAT MINE	SEC. 33, T22S, R22E YELLOW CAT MINING DISTRICT THOMPSONS URANIUM DISTRICT	CLIMAX URANIUM CO.-UNIT OF AMERICAN METAL CLIMAX, INC. 1270 AVE. OF THE AMERICAS NEW YORK CITY, NEW YORK 10020	UA
URANIUM	CORRAL NOS. 1, 2 MINES	SECS. 27, 28, T24S, R20E SEVEN MILE CANYON GREEN RIVER MINING DISTRICT GREEN RIVER URANIUM DISTRICT	THORNBERG MINING CO. 140 W. MAIN STREET GRAND JUNCTION, COLORADO 81501	UW
URANIUM	ALMOST MINE	SECS. 12, 13, T26S, R17E INTER-RIVER GREEN RIVER MINING DISTRICT GREEN RIVER URANIUM DISTRICT	AIRBORNE PROSPECTORS BOB SHUMWAY BOX 398 MOAB, UTAH 84532	UW
URANIUM	SEVEN MILE MINE	SECS. 34, 35, T24S, R20E; SECS. 2, 3, T25S, R20E SEVEN MILE CANYON GREEN RIVER MINING DISTRICT GREEN RIVER URANIUM DISTRICT	RAY SHUMWAY AND RUGGERI RAY SHUMWAY AND RUGGERI BOX 310 MOAB, UTAH 84532	UC



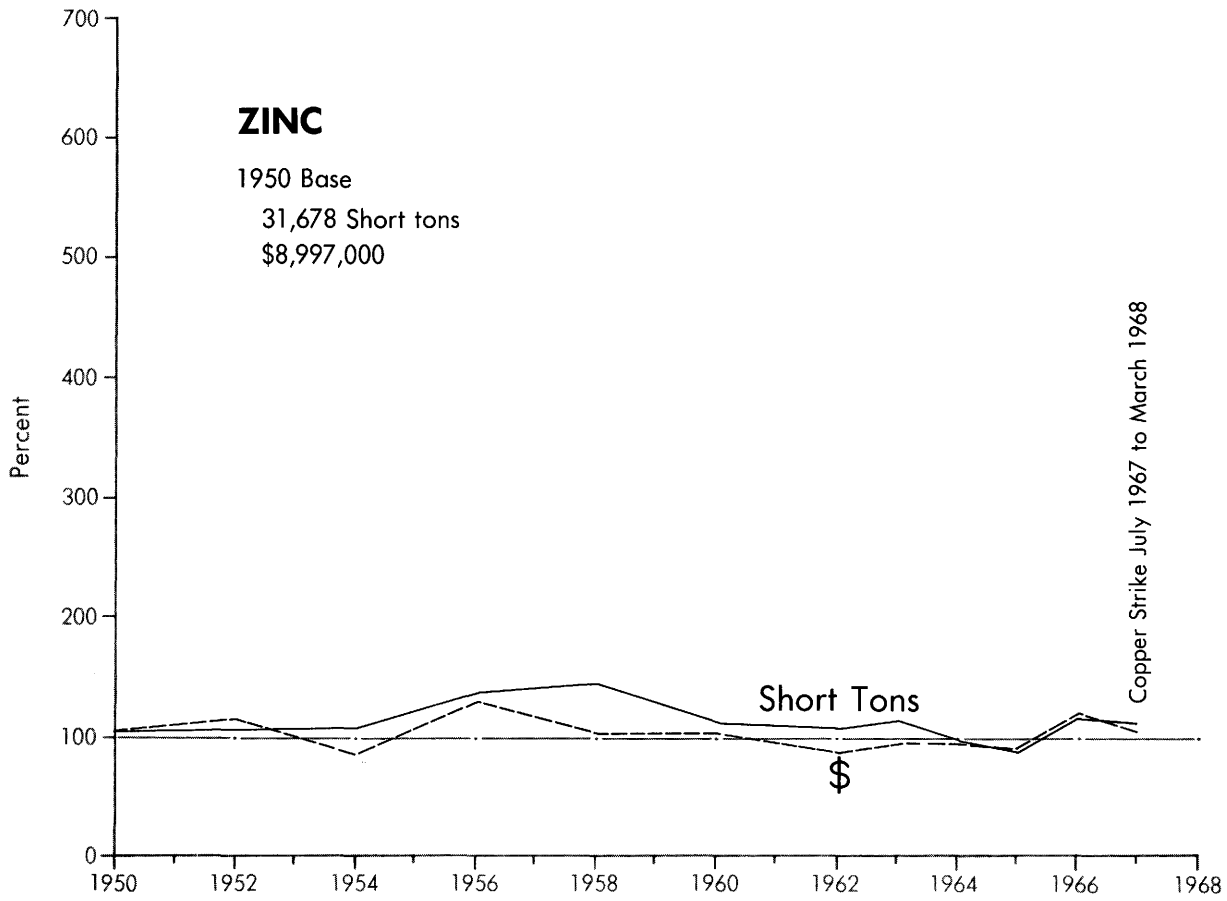
GRAND COUNTY (Continued)

Commodity	Name of Property	Location and Mining District	Operators and Addresses	Production
URANIUM	FIRST CHANCE MINE	SEC. 35, T22S, R23E YELLOW CAT MINING DISTRICT THOMPSONS URANIUM DISTRICT	UNION CARBIDE MINING AND METALS DIVISION P.O. BOX 1049 GRAND JUNCTION, COLORADO 81501	UA
URANIUM	EFFIE F. MINE	SEC. 34, T24S, R25E POLAR MESA GATEWAY URANIUM DISTRICT	UNION CARBIDE, MINING AND METALS DIVISION P.O. BOX 1049 GRAND JUNCTION, COLORADO 81501	UA
URANIUM	F. W. 3 MINE	SEC. 34, T24S, R25E POLAR MESA GATEWAY URANIUM DISTRICT	UNION CARBIDE, MINING AND METALS DIVISION P.O. BOX 1049 GRAND JUNCTION, COLORADO 81501	UA
URANIUM	NORTH SLOPE NOS. 1 AND 2 MINES	SEC. 33, T21S, R14E GREEN RIVER MINING DISTRICT GREEN RIVER URANIUM DISTRICT	JENSEN AND KORRIS BOX 744 PRICE, UTAH 84501	UW
URANIUM	COTTONWOOD NO. 6 MINE	SEC. 25, T25S, R17E INTER-RIVER GREEN RIVER MINING DISTRICT GREEN RIVER URANIUM DISTRICT	JAMES R. LAMMERT, BILL HARRISON, BOB SHUMWAY JAMES R. LAMMERT PACK CREEK ROAD MOAB, UTAH 84532	UW
URANIUM, VANADIUM	ALLOR NOS. 4 AND 12	SEC. 31, T22S, R22E YELLOW CAT MINING DISTRICT THOMPSONS URANIUM DISTRICT	UTAH ALLOY ORES, INC. c/o SIMEON NASH 101 N. HIGH STREET, RM. 307 COLUMBUS, OHIO 43215	UW



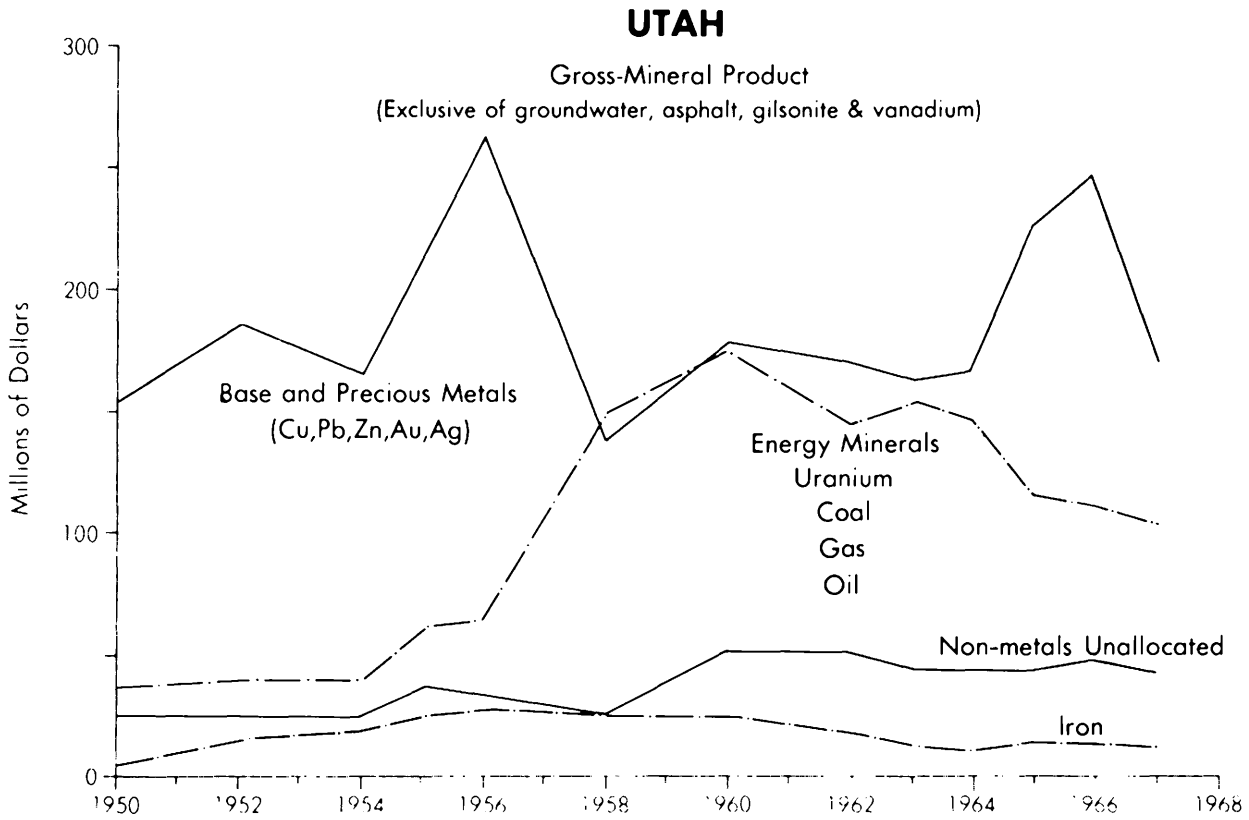
IRON COUNTY

Commodity	Name of Property	Location and Mining District	Operators and Addresses	Production
COAL	WEBSTER COAL MINE NO. 2	SEC. 33, T36S, R10W COAL CREEK	WEBSTER COAL CO. LOUIS WEBSTER 260 S. 400 E. BOX 468 CEDAR CITY, UTAH 84720	CW
COAL	JONES-BULLOCH MINE	SEC. 24, T37S, R11W	KOAL KREEK COAL CO. 252 S. DEWEY AVE. CEDAR CITY, UTAH 84720	CO
COPPER, SILVER	ESCALANTE MINE	ESCALANTE VALLEY STATELINE MINING DISTRICT	ESCALANTE SILVER MINES CO. S. S. ARENTZ 520 E. 4TH S. SALT LAKE CITY, UTAH 84102	O
GOLD, SILVER, COPPER	GODIVA MINE	SE SEC. 18, T10S, R2W TINTIC MINING DISTRICT	STANLEY RYAN P.O. BOX 38 EUREKA, UTAH 84628	O
IRON ORE	DESERT MOUND MINE	SECS. 35, 36, T35S, R13W IRON SPRINGS MINING DISTRICT	UNITED STATES STEEL CORP. WESTERN ORE OPERATIONS LANDER, WYOMING 82520	W
IRON ORE	COMSTOCK	SEC. 30, T36S, R13W IRON SPRINGS MINING DISTRICT	C. F. AND I. STEEL CORP. BOX 316 PUEBLO, COLORADO 81002	W
IRON ORE	MCCAHYLL-THOMPSON-ALLUVIAL	T37S, R14W IRON SPRINGS MINING DISTRICT	COLORADO FUEL AND IRON UTAH CONSTRUCTION AND MINING CO. BOX 649 CEDAR CITY, UTAH 84720	W



IRON COUNTY (Continued)

Commodity	Name of Property	Location and Mining District	Operators and Addresses	Production
IRON ORE	DUNCAN MINE	SEC. 3, T37S, R14W IRON SPRINGS MINING DISTRICT	COLORADO FUEL AND IRON C. F. AND I. STEEL CORP. BOX 316 PUEBLO, COLORADO 81002	NO
IRON ORE	BLOWOUT MINE	NW SEC. 1, NE SEC. 2, T37S, R14W IRON SPRINGS MINING DISTRICT	C. F. AND I. STEEL CORP. BOX 316 PUEBLO, COLORADO 81002	W
LIMESTONE	UTAH SHAMROCK QUARRIES	SEC. 3, T37S, R14W IRON SPRINGS MINING DISTRICT	THOMPSON BLOCK CO. 620 N, 400 W. CEDAR CITY, UTAH 84720	NA
LEAD		FISH SPRINGS MINING DISTRICT	BRECCIA MINING CO. RICHFIELD, UTAH 84701	O
PUMICE	CINDER CLAIM	T36S, R10W	THOMPSON BLOCK CO. RALPH THOMPSON 620 N, 400 W. CEDAR CITY, UTAH 84720	NW
SAND AND GRAVEL			BLACKBURN AND GOWER CEDAR CITY, UTAH 84720	NW
SAND AND GRAVEL			R. A. CHILDS CO. R. A. CHILDS 234 S, 300 W. CEDAR CITY, UTAH 84720	NW
SAND AND GRAVEL			WHITING BROS. 6418 AE VEGAS VALLEY ROAD LAS VEGAS, NEVADA 89109	NO



IRON COUNTY (Continued)

Commodity	Name of Property	Location and Mining District	Operators and Addresses	Production
SANDSTONE, DIMENSION	UTAH GREEN		UTAH STONE AND COAL CO. BOX 80 VEYO STAR ROUTE, CENTRAL, UTAH 84722	NW
SANDSTONE, DIMENSION	RASMUSSENS QUARRY		UTAH STONE AND COAL CO. BOX 80 VEYO STAR ROUTE, CENTRAL, UTAH 84722	NO

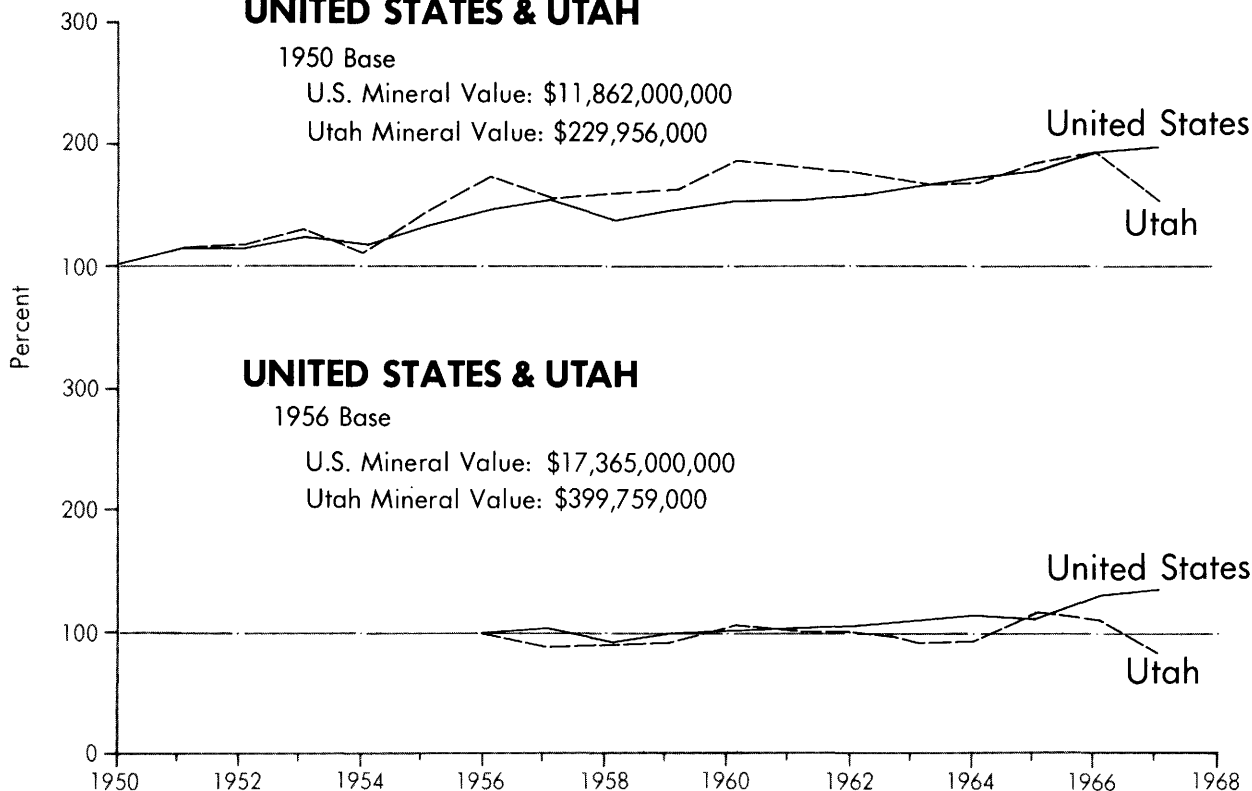
JUAB COUNTY

BERYLLIUM	TOPAZ MOUNTAIN PROJECT	T13S, R11W TOPAZ MOUNTAIN	THE BRUSH BERYLLIUM CO. NORMAN C. WILLIAMS (DECEASED) 1370 S. 3RD W. SALT LAKE CITY, UTAH 84115	NW
BERYLLIUM	UTAH-APEX MINES	SE SEC. 23, T10S, R3W SW SEC. 19, T10S, R2W	THE ANACONDA CO. TOPAZ BERYLLIUM TOPAZ BERYLLIUM CO. 1849 W. NO. TEMPLE SALT LAKE CITY, UTAH 84116	NW
FLUORSPAR	LOST SHEEP STRIP MINE	T13S, R11W TOPAZ MOUNTAIN TOPAZ DISTRICT	WILDEN FLUORSPAR CO. BOX 536 DELTA, UTAH 84624	NA
FLUORSPAR	FLUORIDE MINES	T12S, R12W	GEORGE SPOR AND SONS BOX 276 DELTA, UTAH 84624	NO

TOTAL MINERAL VALUE

UNITED STATES & UTAH

1950 Base
 U.S. Mineral Value: \$11,862,000,000
 Utah Mineral Value: \$229,956,000



JUAB COUNTY (Continued)

Commodity	Name of Property	Location and Mining District	Operators and Addresses	Production
GOLD, SILVER, COPPER	SILVER FLAG TAILINGS DUMP	TINTIC MINING DISTRICT	MCFARLAND AND HULLINGER BOX 238 TOOELE, UTAH 84074	NW
KAOLIN, HALLOYSITE	DRAGON CONSOLIDATED MINE	NE SEC. 31, T10S, R2W TINTIC MINING DISTRICT SILVER CITY, UTAH	FILTROL CORP. 3250 E. WASHINGTON BLVD. LOS ANGELES, CALIFORNIA 90023	NW
LIMESTONE	CHAFFIN MINE		DELEA MINING CO. 2155 REGENT STREET SALT LAKE CITY, UTAH 84115	NW
LEAD, ZINC		T10S, R2W TINTIC MINING DISTRICT	LEONARD E. ROCKWELL EUREKA, UTAH 84628	O
SANDSTONE	JERICO QUARRY		GENERAL REFRACTORIES, INC. 1520 LOCUST STREET PHILADELPHIA, PA. 19102	NW

KANE COUNTY

COAL	ALTON COAL MINE	NE SEC. 13, T39S, R6W	NEVADA ELECTRIC INVESTMENT CO. B. D. ROUNDY ALTON, UTAH 84710	CW
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MILLARD COUNTY

Commodity	Name of Property	Location and Mining District	Operators and Addresses	Production
FLUORSPAR	C. L. WHITELOCK MINE		C. L. WHITELOCK 494 S. MAIN STREET PAYSON, UTAH 84651	NW
LEAD, ZINC	MANA M. LEAD MINE	T25S, R6-7W GORDON MINING DISTRICT	N. W. BROWN 270 N. 2ND W. AMERICAN FORK, UTAH 84003	0
LIMESTONE, CRUSHED	LEAMINGTON QUARRY	SEC. 14, T15S, R5W	DICK MOODY DELTA, UTAH 84624	NO
ZINC	BLUE BELL MINE DUMP	T25S, R6-7W GORDON MINING DISTRICT	G. J. ROWLEY KANOSH, UTAH 84637	0

MORGAN COUNTY

LIMESTONE	DEVIL'S SLIDE QUARRY	SECS. 19-24, T4N, R3-4E MORGAN MINING DISTRICT	IDEAL CEMENT CO. W. O. TILSON 620 IDEAL CEMENT BLDG. DENVER, COLORADO 80202	NW
SAND AND GRAVEL	WILKINSON GRAVEL PITS		WILKINSON BROS. CONSTR. CO. MORGAN, UTAH 84050	NO
SAND AND GRAVEL	WILKINSON GRAVEL PITS	SEC. 26, T4N, R2E	WILKINSON BROS. CONSTR. CO. MORGAN, UTAH 84050	NW

PIUTE COUNTY

CLAY	WHITE HORSE MINE	MARYSVALE MINING DISTRICT	EMPICO ALUNITE CO. 605 S. KIRKWOOD ROAD KIRKWOOD, MO. 63122	NW
GOLD, SILVER, COPPER, LEAD, ZINC	DEER TRAIL	SEC. 11, T28S, R4W MOUNT BALDY MINING DISTRICT	DEER TRAIL MINES AND ARUNDEL MINING CO., O. F. TRESEDER, VICE PRES. MARYSVALE, UTAH 84750	W
URANIUM	PROSPECTOR MINE	SEC. 4, T27S, R3W MARYSVALE (DURKEE) MINING DISTRICT SALT LAKE URANIUM DISTRICT	SNYDER, KENNEDY AND SMITH SNYDER, KENNEDY AND SMITH C/O REX SMITH ELSINORE, UTAH 84724	UB
URANIUM	FREEDOM MINE	SEC. 4, T27S, R3W MARYSVALE (DURKEE) MINING DISTRICT SALT LAKE URANIUM DISTRICT	PRATT SEEGMILLER PRATT SEEGMILLER MARYSVILLE, UTAH 84750	UA

RICH COUNTY

PHOSPHATE	BENJAMIN MINE AND CHEROKEE MINE	CRAWFORD MOUNTAINS	SAN FRANCISCO CHEMICAL CO. 720 WASHINGTON STREET MONTPELIER, IDAHO 83254	NO
SAND AND GRAVEL			LEGRAND JOHNSON CONSTR. CO., INC. BOX 248 LOGAN, UTAH 84321	NO
SAND AND GRAVEL			WILKINSON BROS. CONSTR. CO. MORGAN, UTAH 84050	NW

SALT LAKE COUNTY

Commodity	Name of Property	Location and Mining District	Operators and Addresses	Production
CEMENT ROCK	PARLEY'S CANYON QUARRY	SEC. 13, T1S, R1E PARLEY'S CANYON	PORTLAND CEMENT CO. 615 W. 8TH S. SALT LAKE CITY, UTAH 84104	NC
COPPER, LEAD, SILVER	CLEANUP		ARMIN A. ROSENHAN 750 E. 6400 S. MIDVALE, UTAH 84047	O
COPPER, LEAD, SILVER, ZINC	BUTTERFIELD MINE	SW SEC. 29, T3S, R2W WEST MOUNTAIN (BINGHAM) MINING DISTRICT	U. S. SMELTING, REFINING AND MINING CO. BOX 1980 SALT LAKE CITY, UTAH 84110	C
COPPER, GOLD, LEAD, SILVER	WASATCH MINE		CARDIFF INDUSTRIES, INC. JOSEPH J. BEESON, PRES. 875 DONNER WAY SALT LAKE CITY, UTAH 84108	A
COPPER, LEAD, SILVER, ZINC	MURRAY SLAG DUMP		INTERNATIONAL SMELTING AND REFINING CO. L. J. ELIASON, PRES. R.F.D. NO. 1 TOOELE, UTAH 84074	NW
CLAY	COTTONWOOD CLAY PITS	NW SEC. 24, T2S, R1E BIG COTTONWOOD MINING DISTRICT	INTERNATIONAL PIPE AND CERAMIC 2901 LOS FELIZ BLVD. LOS ANGELES, CALIFORNIA 90039	NW
GROUND BARITE	YUBA NO 1. MINE		YUBA MINERALS AND MILLING CO. 746 EVERETT AVE. SALT LAKE CITY, UTAH 84116	NW
GOLD, SILVER, COPPER	UTAH COPPER MINE	SW SEC. 26, T3S, R3W BINGHAM DISTRICT WEST MOUNTAIN (BINGHAM)	KENNECOTT COPPER CORP. UTAH COPPER DIVISION P. O. BOX 11299 SALT LAKE CITY, UTAH 84110	W
GOLD, SILVER, COPPER, LEAD, ZINC	CARDIFF MINE	T3S, R3E BIG AND LITTLE COTTONWOOD MINING DISTRICT	CARDIFF INDUSTRIES, INC. JOSEPH J. BEESON, PRES. 402 FELT BLDG. SALT LAKE CITY, UTAH 84101	W
GOLD, SILVER, COPPER, LEAD, ZINC	U. S. AND LARK	SW SEC. 29, T3S, R2W WEST MOUNTAIN (BINGHAM)	U. S. SMELTING, REFINING AND MINING CO. BOX 1980 SALT LAKE CITY, UTAH 84110	C
GRANITE, DIMENSION	GRANITE QUARRY	T3S, R1W	WILFORD H. HANSEN STONE QUARRIES, INC. WILFORD H. HANSEN AND OTHERS STONE QUARRIES, INC. 8809 S. 6TH W. SANDY, UTAH 84070	NO
LIMESTONE, LIME	SALTAIR BEACH QUARRY	SW SEC. 17, T1S, R3W SALTAIR BEACH	KENNECOTT COPPER CORP. UTAH COPPER DIVISION P. O. BOX 11299 SALT LAKE CITY, UTAH 84110	NB
MOLYBDENUM	UTAH COPPER MINE	SW SEC. 26, T3S, R3W WEST MOUNTAIN (BINGHAM) MINING DISTRICT	KENNECOTT COPPER CORP. UTAH COPPER DIVISION BOX 11299 SALT LAKE CITY, UTAH 84111	A
SAND AND GRAVEL		SEC. 1, T3S, R1E	ASPHALT PRODUCTS, INC. 1820 BECK STREET SALT LAKE CITY, UTAH 84116	NO
SALT	SALTAIR PLANT	SECS. 5 AND 6, T1S, R2W SALTAIR, UTAH	MORTON SALT CO. 110 N. WACKER DRIVE CHICAGO, ILLINOIS 60606	NC
SAND AND GRAVEL	A AND L GRAVEL PITS	SEC. 23, T2S, R1E 6400 S. 3010 E. HOLLADAY, UTAH	A AND L CONCRETE CO. 67 E. 8000 S. MIDVALE, UTAH 84047	NW

SALT LAKE COUNTY (Continued)

Commodity	Name of Property	Location and Mining District	Operators and Addresses	Production
SAND AND GRAVEL	KEARNS GRAVEL PITS	SW SEC. 4, T2S, R1W 4537 S. 3200 W. GRANGER, UTAH	BREITLING BROS. CONTR. CO. 3645 S. 500 W. SALT LAKE CITY, UTAH 84104	NC
SAND AND GRAVEL		SANDY, UTAH	SALT LAKE VALLEY SAND AND GRAVEL CO. BOX E SANDY, UTAH 84070	NC
SAND AND GRAVEL	PIONEER SAND AND GRAVEL PITS	KEARNS, UTAH	PIONEER SAND AND GRAVEL RICHARD M. SAVAGE, PRES. BOX 18457 SALT LAKE CITY, UTAH 84118	NC
SAND AND GRAVEL		OREM, UTAH	GENEVA ROCK PRODUCTS CO. 1565 W. 400 N. OREM, UTAH 84057	NC
SAND AND GRAVEL	WALKER GRAVEL PITS	SE SEC. 23, T2S, R1E 2950 S. WASATCH BLVD.	WALKER SAND AND GRAVEL CO. WALKER, J. B., INC. 21 S. 10TH W. SALT LAKE CITY, UTAH 84121	NC
SAND AND GRAVEL	BEEHIVE SAND AND GRAVEL PITS	SEC. 28, T2S, R1E 15TH E. 70TH S.	BEEHIVE SAND AND GRAVEL BOX 7253 SALT LAKE CITY, UTAH 84117	NC
SAND AND GRAVEL	ENGLAND CONSTR. SAND AND GRAVEL PITS	TOOELE, UTAH	ENGLAND CONSTRUCTION CO., INC. BOX 488 TOOELE, UTAH 84074	NB
SAND AND GRAVEL	FOGLE GRAVEL PIT	SEC. 14, T2S, R1E 665 BIG COTTONWOOD CANYON ROAD SALT LAKE CITY, UTAH	DAN R. FOGLE SAND AND GRAVEL PRODUCTS DAN R. FOGLE SAND AND GRAVEL PRODUCTS 337 HARTWELL AVE. SALT LAKE CITY, UTAH 84115	NW
SAND AND GRAVEL	KEARNS GRAVEL PITS	SE SW SEC. 8, T2S, R1W	SORENSEN SAND AND GRAVEL CO. LEON G. SORENSEN, PRES. BOX 18545 KEARNS, UTAH 84118	NC
SAND AND GRAVEL	NORTH SALT LAKE GRAVEL PITS	SE SEC. 23, T1N, R1W	GIBBONS AND REED CO., CONCRETE PRODUCTS DIVISION 41 W. CENTRAL AVE. MURRAY, UTAH 84107	ND
SAND AND GRAVEL	BIG COTTONWOOD GRAVEL PITS	SE SEC. 14, T2S, R1E	BIG COTTONWOOD SAND AND GRAVEL CO. 6695 S. WASATCH BLVD. SALT LAKE CITY, UTAH 84121	NC
SAND AND GRAVEL	KEARNS PIT		UTAH SAND AND GRAVEL PRODUCTS CORP. 1730 BECK STREET P.O. BOX 537 SALT LAKE CITY, UTAH 84116	NB
SAND AND GRAVEL	STAUFFER PIT	NE SEC. 23, T1N, R1W NORTH SALT LAKE MINING DISTRICT	UTAH SAND AND GRAVEL PRODUCTS CORP. 1730 BECK STREET P.O. BOX 537 SALT LAKE CITY, UTAH 84116	NC
SAND AND GRAVEL	COTTONWOOD HEIGHTS PIT	NW SEC. 23, T2S, R1E 6687 S. 2300 E. SALT LAKE CITY, UTAH	UTAH SAND AND GRAVEL PRODUCTS CORP. 1730 BECK STREET P.O. BOX 537 SALT LAKE CITY, UTAH 84116	NC
SAND AND GRAVEL			HARRIS BETHERS CONSTR. BOX 26 HEBER, UTAH 84032	NW
SAND AND GRAVEL	KEY INDUSTRIES, INC. PITS	NW SEC. 23, T2S, R1E 6500 HOLLADAY BLVD. HOLLADAY, UTAH	SOUTH EAST SAND AND GRAVEL CO. BOX 17345 SALT LAKE CITY, UTAH 84117	NW

SALT LAKE COUNTY (Continued)

Commodity	Name of Property	Location and Mining District	Operators and Addresses	Production
SAND AND GRAVEL	HARPER-JACKSON GRAVEL PITS	SW SE SEC. 14, T2S, R1E 1 1/2 MILE E. 5800 HOLLADAY BLVD, HOLLADAY, UTAH	HARPER-JACKSON SAND AND GRAVEL CO. 5909 TOLCATE LANE SALT LAKE CITY, UTAH 84121	NW
SAND AND GRAVEL	BRIMHALL GRAVEL PITS	NE SEC. 17, T2S, R1W 3200 W. 5600 S. SALT LAKE CITY, UTAH	D. W. BRIMHALL CO. 3200 W. 5600 S. SALT LAKE CITY, UTAH 84118	NO
VERMICULITE			VERMICULITE-INTERMOUNTAIN, INC. 333 W. FIRST SOUTH SALT LAKE CITY, UTAH 84101	NW

SAN JUAN COUNTY

COPPER	ALPHA LUCILLE MINE	WHITE CANYON	MICRO COPPER CORP. URANIUM BLDG. MOAB, UTAH 84532	W
COPPER		FOUR ACES MINE, ETC. WHITE CANYON MINING DISTRICT (4 MILES BELOW HAPPY JACK MINF)	BASINERE METALS ROBERT M. SHORES, JR., GEN. MGR. BLANDING, UTAH 84511	W
SAND AND GRAVEL			FIFE ROCK PRODUCTS CO., INC. 620 E. 5TH S. BRIGHAM CITY, UTAH 84302	NW
SILVER AND COPPER	POLLYANNA	BLUFF MINING DISTRICT	PAUL A. FRAZIER MANCOS, COLORADO 81328	W
URANIUM, VANADIUM	SUNNYSIDE MINE	SEC. 33, T28S, R23E BROWN'S HOLE MOAB URANIUM DISTRICT	H. W. BALSLEY H. W. BALSLEY BOX 95 MOAB, UTAH 84532	UW
URANIUM, VANADIUM	HIGHBALL MINE	SEC. 36, T34S, R19E ELK RIDGE WHITE CANYON URANIUM DISTRICT	INDUSTRIAL URANIUM CO. INDUSTRIAL URANIUM CO. 273 S. MAIN BOX 240 SALT LAKE CITY, UTAH 84111	UW
URANIUM, VANADIUM	YELLOW JACKET MINE (FORMERLY SHALE MINE)	SEC. 9, T37S, R21E COTTONWOOD WASH MONTICELLO URANIUM DISTRICT	(1968 -CHANGE FROM FOOTE MINERAL TO CLIMAX URANIUM CO.) FOOTE MINERAL CO. M. G. HATHAWAY, PRES. BOX 757 SHIPROCK, NEW MEXICO 87424	UW
URANIUM, VANADIUM	SPRING CREEK MINE (FORMERLY LOST MINE)	SW SEC. 9, T37S, R21E COTTONWOOD WASH MONTICELLO URANIUM DISTRICT	FOOTE MINERAL CO. M. G. HATHAWAY, PRES. BOX 757 SHIPROCK, NEW MEXICO 87424	UW
URANIUM, VANADIUM	LAST CHANCE MINE (FORMERLY FOUND MINE)	SEC. 4, T37S, R21E COTTONWOOD WASH MONTICELLO URANIUM DISTRICT	FOOTE MINERAL CO. M. G. HATHAWAY, PRES. BOX 757 SHIPROCK, NEW MEXICO 87424	UW
URANIUM, VANADIUM	BIG JOE MINE	SECS. 28, 29, T28S, R26E LASAL CREEK PARADOX MINING DISTRICT PARADOX URANIUM DISTRICT	VANADIUM QUEEN CORP. RICE DEVELOPMENT CO, MAX OSBORN FRUITA, COLORADO 81230	UC
URANIUM, VANADIUM		SECS. 2, 3, T28S, R23E; SECS. 34, 35, T27S, R23E YELLOW CIRCLE-CANE CANYON MOAB URANIUM DISTRICT	KINDER, MYSTLER AND RAISH OURAY URANIUM CO. BOX 992 MOAB, UTAH 84532	UC
URANIUM, VANADIUM	LUCKY STRIKE MINE	MONTUZUMA CANYON MONTICELLO URANIUM DISTRICT	MARION MCGEHEE AND ANDY HAYES CORTEZ, COLORADO 81321	UW
URANIUM, VANADIUM	HUMBUG MINE	SECS. 19, 30, T31S, R25E DRY VALLEY MONTICELLO URANIUM DISTRICT	DOUGLAS, RALPH AND MYRTLE SEARS CLIMAX URANIUM CO.-UNIT OF AMERICAN METALS CLIMAX CORP. P.O. BOX 1629 GRAND JUNCTION, COLORADO 81501	UC

SAN JUAN COUNTY (Continued)

Commodity	Name of Property	Location and Mining District	Operators and Addresses	Production
URANIUM, VANADIUM	RATTLESNAKE MINE	SECS. 1, 2, T29S, R23E LISRON VALLEY BIG INDIAN MINING DISTRICT MONTICELLO URANIUM DISTRICT	CONTINENTAL MATERIALS CORP. AND WOODMONT, INC. BOX 190 GRAND JUNCTION, COLORADO 81501	UC
URANIUM, VANADIUM	WILSON SHAFT	SECS. 15, 22, T32S, R26E DRY VALLEY MONTICELLO URANIUM DISTRICT	CLIMAX URANIUM CO.-UNIT OF AMERICAN METALS CLIMAX CORP. CLIMAX URANIUM CO.-UNIT OF AMERICAN METALS CLIMAX INC. P.O. BOX 1629 GRAND JUNCTION, COLORADO 81501	UC
URANIUM, VANADIUM	BLUE LIZZARD MINE	SECS. 17, 19, T37S, R15E RED CANYON WHITE CANYON URANIUM DISTRICT	SHUMWAY AND REDD PRESTON REDD BLANDING, UTAH 84511	UB
URANIUM, VANADIUM	JIMBO BOB MINE	SECS. 1, 6, 7, 8, 12, T31S, R24-25E DRY VALLEY MONTICELLO URANIUM DISTRICT	MILTON C. NIELSON BOX 396 MONTICELLO, UTAH 84532	UW
URANIUM, VANADIUM	BLUE JAY MINE	SECS. 27, 28, T28S, R23E BROWN'S HOLE MOAB MINING DISTRICT	GRAMLICH EXPLORATION CO. AND H. W. BALSLEY GRAMLICH EXPLORATION CO. AND H. W. BALSLEY BOX 95 MOAB, UTAH 84532	UA
URANIUM	GONEAWAY MINE	SEC. 20, T37S, R15E WHITE CANYON MINING DISTRICT WHITE CANYON URANIUM DISTRICT	YUBA DEVELOPMENT CORP. 612 HOWARD STREET SAN FRANCISCO, CALIFORNIA 94105	UB
URANIUM	CEDAR INCLINE	SEC. 12, T36S, R17W DEER FLATS WHITE CANYON MINING DISTRICT WHITE CANYON URANIUM DISTRICT	YUBA DEVELOPMENT CORP. 612 HOWARD STREET SAN FRANCISCO, CALIFORNIA 94105	UA
URANIUM	W. N. NO. 1 MINE	SECS. 21, 22, T36S, R17E DEER FLATS WHITE CANYON MINING DISTRICT WHITE CANYON URANIUM DISTRICT	YUBA CONSOLIDATED INDUSTRIES YUBA DEVELOPMENT CORP. 612 HOWARD STREET SAN FRANCISCO, CALIFORNIA 94105	UC
URANIUM	NORTH POINT MINE	SEC. 8, T35S, R15E WHITE CANYON MINING DISTRICT WHITE CANYON URANIUM DISTRICT	YUBA DEVELOPMENT CORP. 612 HOWARD STREET SAN FRANCISCO, CALIFORNIA 94105	UA
URANIUM	HAPPY JACK MINE	SEC. 8, T35S, R15E WHITE CANYON MINING DISTRICT WHITE CANYON URANIUM DISTRICT	ATLAS CORP. A. Z. MINERALS CORP., DIVISION OF ATLAS CORP. P.O. BOX 488 MOAB, UTAH 84532	UC
URANIUM, VANADIUM	UTAH STATE LEASE NO, 23337 SAN JUAN COUNTY	W SEC. 16, T28S, R23E BROWN'S HOLE MOAB MINING DISTRICT	STATE OF UTAH JOSEPH COSTANZA BOX 471 MOAB, UTAH 84532	UW
URANIUM, VANADIUM	COLUMBUS MINE	SEC 29, 30, T31S, R25E DRY VALLEY MONTICELLO URANIUM DISTRICT	CLIMAX URANIUM CORP. CLIMAX URANIUM CO.-UNIT OF AMERICAN METAL CLIMAX, INC. P.O. BOX 1629 GRAND JUNCTION, COLORADO 81501	UC
URANIUM	LINDA MUJER MINE	SEC. 11, T30S, R24E LISRON VALLEY BIG INDIAN MINING DISTRICT MONTICELLO URANIUM DISTRICT	ATLAS MINERALS ATLAS MINERALS, DIVISION OF ATLAS CORP. BOX 488 MOAB, UTAH 84532	UW
URANIUM, VANADIUM	BLUE BIRD NO. 1	SEC. 13, T31S, R24E COTTONWOOD WASH MONTICELLO URANIUM DISTRICT	LEROY BOWERMAN BOX 845 MONTICELLO, UTAH	UW
URANIUM	SMALL FRY NOS. 5 AND 7 MINES	SEC. 35, T29S, R24E LISRON VALLEY BIG INDIAN MINING DISTRICT MONTICELLO URANIUM DISTRICT	ATLAS MINERALS, DIVISION OF ATLAS CORP. BOX 488 MOAB, UTAH 84532	UC

SAN JUAN COUNTY (Continued)

Commodity	Name of Property	Location and Mining District	Operators and Addresses	Production
URANIUM	SKUNKOVICH MINE	SECS. 11, 14, T30S, R24E LISRON VALLEY BIG INDIAN MINING DISTRICT MONTICELLO URANIUM DISTRICT	ATLAS MINERALS, DIVISION OF ATLAS CORP. 80 PINE STREET NEW YORK CITY, NEW YORK 10005	UC
URANIUM	ANN MINE	SEC. 11, T30S, R24E LISRON VALLEY BIG INDIAN MINING DISTRICT MONTICELLO URANIUM DISTRICT	ATLAS MINERALS, DIVISION OF ATLAS CORP. BOX 488 MOAB, UTAH 84532	UC
URANIUM	LOUISE MINE	SECS. 11, 14, T30S, R24E BIG INDIAN MINING DISTRICT MONTICELLO URANIUM DISTRICT	ATLAS MINERALS, DIVISION OF ATLAS CORP. BOX 488 MOAB, UTAH 84532	UC
URANIUM	EXPECTATION MINE AND ALE FRACTION	NE SE SEC. 3, T30S, R24E LISRON VALLEY BIG INDIAN MINING DISTRICT MONTICELLO URANIUM DISTRICT	ATLAS MINERALS, DIVISION OF ATLAS CORP. BOX 488 MOAB, UTAH 84532	UE
URANIUM	BIG BUCK NO. 8A MINE	SEC. 11, T30S, R24E LISRON VALLEY BIG INDIAN MINING DISTRICT MONTICELLO URANIUM DISTRICT	STANDARD METALS CORP. STANDARD URANIUM CORP. STANDARD METALS CORP. 264 S. 4TH E. MOAB, UTAH 84532	UC
URANIUM	BIG BUCK NO. 11 MINE	NW SEC. 13, NE SEC. 14, T30S, R24E LISRON VALLEY BIG INDIAN MINING DISTRICT MONTICELLO URANIUM DISTRICT	STANDARD METALS CORP. STANDARD URANIUM CORP. STANDARD METALS CORP. 264 S. 4TH E. MOAB, UTAH 84532	UC
URANIUM	REBEL MINE	SECS. 8, 9, 16, 17, T36S, R18E DEER FLATS WHITE CANYON MINING DISTRICT WHITE CANYON URANIUM DISTRICT	STATE OF UTAH LEASE NO. 6028 R. J. NOONAN AND TEXSTAR CORP. BOX 143 BLANDING, UTAH 84511	UW
URANIUM	MARKEY (NAP, POOCHIE) MINE	SECS. 19, 30, T37S, R15E RED CANYON WHITE CANYON MINING DISTRICT WHITE CANYON URANIUM DISTRICT	TWENTIETH CENTURY FUELS, INC. CALVIN BLACK ENTERPRISES CALVIN BLACK ENTERPRISES BOX 537 BLANDING, UTAH 84511	UC
URANIUM	MARCY GROUP	SEC. 36, T34S, R19E; SECS. 31, 32, T34S, R20E ELK RIDGE WHITE CANYON MINING DISTRICT WHITE CANYON URANIUM DISTRICT	DOUG DAVIS INDUSTRIAL URANIUM CO. 273 S. MAIN STREET SALT LAKE CITY, UTAH 84111	UW
URANIUM	NORTH ALICE MINE	SECS. 20, 21, 28, 29, T29S, R24E LISRON VALLEY BIG INDIAN MINING DISTRICT MONTICELLO URANIUM DISTRICT	HOMESTAKE MINING CO. 630 CALIFORNIA ST., 9TH FLOOR SAN FRANCISCO, CALIFORNIA 94108	UC
URANIUM	PETE MINE	SECS. 8, 9, T39S, R25E LOWER MONTEZUMA CANYON MONTICELLO URANIUM DISTRICT	MENLOVE AND DALTON CANYONLANDS URANIUM, INC CANYONLANDS URANIUM INC. JAMES MENLOVE 1089 CANYON CREST DRIVE BOUNTIFUL, UTAH 84010	UC
URANIUM	BULLSEYE MINE	SEC. 6, T37S, R16E RED CANYON WHITE CANYON MINING DISTRICT WHITE CANYON URANIUM DISTRICT	BULLSEYE URANIUM CORP. C.B.C. MINING CO. C/O ENNIS COLE 185 ROSALIE DRIVE GRAND JUNCTION, COLORADO 81501	UW
URANIUM	GIZMO MINE	SEC. 10, T37S, R16E RED CANYON WHITE CANYON MINING DISTRICT WHITE CANYON URANIUM DISTRICT	C.B.C. MINING COMPANY C/O ENNIS COLE 185 ROSALIE DRIVE GRAND JUNCTION, COLORADO 81501	UW
URANIUM	HIDEOUT NO. 1 MINE	SEC. 12, T36S, T17E DEER FLATS WHITE CANYON URANIUM DISTRICT WHITE CANYON MINING DISTRICT	YUBA INDUSTRIES, INC. YUBA DEVELOPMENT CORP. 612 HOWARD STREET SAN FRANCISCO, CALIFORNIA 94105	UC

SAN JUAN COUNTY (Continued)

Commodity	Name of Property	Location and Mining District	Operators and Addresses	Production
URANIUM	CY'S MONUMENT MINE	SECS. 31, 36, T35S, R18E; SEC. 1, T36S, R18E ELK RIDGE WHITE CANYON URANIUM DISTRICT WHITE CANYON MINING DISTRICT	RALPH J. NOONAN BOX 143 BLANDING, UTAH 84511	UW
URANIUM, VANADIUM	LAST CHANCE MINE	SECS. 7, 8, 17, 18, T28S, R23E BROWN'S HOLE MOAB URANIUM DISTRICT	ATLAS MINERALS, DIVISION OF ATLAS CORP. H. W. BALSLEY, AGENT BOX 95 MOAB, UTAH 84532	UW
URANIUM, VANADIUM	FIRE FLY MINE	SEC. 31, T28S, R26E LASAL CREEK PARADOX MINING DISTRICT PARADOX URANIUM DISTRICT	STOCKS AND GRAMLICH, INC. LARK L. WASHBURN MINING CO. 697 GLEN CARO DRIVE GRAND JUNCTION, COLORADO 81501	UC
URANIUM, VANADIUM	INDIAN CREEK MINE	SECS. 3, 9, 10, T33S, R22E INDIAN CREEK MONTICELLO URANIUM DISTRICT	UTAH COLORADO DEVELOPMENT CO. PARADOX MINING CO. THAYNE ROBINSON, PRES. BOX 308 MOAB, UTAH 84532	UW
URANIUM	REX NOS. 1, 2, AND 3 MINES	SEC. 28, T35S, R19E ELK RIDGE WHITE CANYON URANIUM DISTRICT	GRANT L. SHUMWAY BOX 362 BLANDING, UTAH 84511	UW
URANIUM	RAINBOW LEDGE NO. 1 MINE	INDIAN CREEK MONTICELLO URANIUM DISTRICT	WEGNER AND HOUSTON WALTER W. HOUSTON 701 MEMORIAL DRIVE CORTEZ, COLORADO 81321	UW
URANIUM	GREEN ROCK MINE		WEGHER, VASELIK AND HAMMOND 921 LIVESAY DRIVE CORTEZ, COLORADO 81321	UW
URANIUM	BLUE NO. 1 MINE	SEC. 11, T33S, R21E ABAJO MOUNTAINS MONTICELLO URANIUM DISTRICT	LEE AND GLEN SHUMWAY EUGENE SHUMWAY BOX 454 BLANDING, UTAH 84511	UW
URANIUM, VANADIUM	SIMPATICA NOS. 1 AND 3 MINES	SEC. 4, T37S, R21E MONTICELLO URANIUM DISTRICT	SHUMWAY BROTHERS SHUMWAY BROS. MERALIN AND BURDETTE SHUMWAY BLANDING, UTAH 84511	UW
URANIUM, VANADIUM	BLACK HAT MINE	SEC. 28, T28S, R26E LASAL CREEK PARADOX MINING DISTRICT PARADOX URANIUM DISTRICT	SHUMWAY AND DADE MINING CO. W. R. MCCORMICK P.O. BOX 967 GRAND JUNCTION, COLORADO 81501	UC
URANIUM, VANADIUM	GENEVA MINE	SEC. 1, T31S, R24E DRY VALLEY MONTICELLO URANIUM DISTRICT	SHUMWAY AND DADE SHUMWAY AND DADE MINING CO. P.O. BOX 967 GRAND JUNCTION, COLORADO 81501	UO
URANIUM, VANADIUM	FRISCO MINE	SEC. 25, T31S, R25E DRY VALLEY MONTICELLO URANIUM DISTRICT	SHUMWAY AND DADE SHUMWAY AND DADE MINING CO. P.O. BOX 967 GRAND JUNCTION, COLORADO 81501	UC
URANIUM	OAKIE MINE	SEC. 23, T36S, R18E ELK RIDGE WHITE CANYON URANIUM DISTRICT	TEXSTAR CORP. RALPH J. NOONAN BOX 143 BLANDING, UTAH 84511	UW
URANIUM, VANADIUM	CLIFF HOUSE MINE	SEC. 3, T37S, R21E COTTONWOOD WASH MONTICELLO URANIUM DISTRICT	FOOTE MINERAL CO. CLAIR ALBANO BOX 299 BLANDING, UTAH 84511	UW

SAN JUAN COUNTY (Continued)

Commodity	Name of Property	Location and Mining District	Operators and Addresses	Production
URANIUM, VANADIUM	COTTONWOOD NOS. 2 AND 3 MINES	SECS. 3, 10, T37S, R21E COTTONWOOD WASH MONTICELLO URANIUM DISTRICT	FOOTE MINERAL CO. CLAIR ALBANO AND DELBERT FENNELL BOX 299 BLANDING, UTAH 84511	UW
URANIUM, VANADIUM	DUSTY MINE	SECS. 26, 35, T36S, R25E MONTEZUMA CANYON MONTICELLO URANIUM DISTRICT	VANADIUM CORP. OF AMERICA MONUMENT DEVELOPMENT CO.	UW
URANIUM, VANADIUM	EASTER MINE	LOWER COTTONWOOD WASH MONTICELLO URANIUM DISTRICT	VANADIUM CORP. OF AMERICA RICHARD BUTT BLANDING, UTAH 84511	UW

SANPETE COUNTY

BENTONITE AND SALT	BOSSHARDT (REDMOND) SALT PITS	NW NW SEC. 24, T20S, R1W; SW SW SEC. 24, T20S, R1W	REDMOND CLAY AND SALT CO. REDMOND, UTAH 84652	NA
CLAY	AZOMITE CLAY PITS	NW SEC. 5, T17S, R1W	AZOME UTAH MINING CO. STERLING, UTAH 84665	NA
LEAD, ZINC	JENSEN AND JONES		JENSEN AND JONES 356 N. MAIN EPHRAIM, UTAH 84627	0
LEAD, ZINC		MT. PLEASANT MINING DISTRICT	LAVAR HERMANSEN SANPETE EXPLORATION MT. PLEASANT, UTAH 84647	0
LIMESTONE, DIMENSION	ARMSTRONG		AMERICAN STONE CO. 989 JEWEL AVE. SALT LAKE CITY, UTAH 84104	NO
SALT	ALBERT POULSON SALT PITS	SECS. 13, 14, 24, T20S, R1W	ALBERT POULSON SALT CO. REDMOND, UTAH 84652	NW
SAND AND GRAVEL			SAVAGE BROS. INC. IDEAL ROCK PRODUCTS DIVISION 2250 E. 6300 S. UINTAH OGDEN, UTAH 84401	NW

SEVIER COUNTY

BENTONITE	REDMOND CLAY PITS	SEC. 4, T22S, R1W	WESTERN CLAY AND METALS CO. 5 S. 2ND W. STREET ALHAMBRA, CALIFORNIA 91801	NA
COAL	SOUTHERN UTAH FUEL MINE	NW SEC. 29, T21S, R5E; SECS. 17, 18, 19, 20 T22S, R3E; SEC. 25, T13S, R6E; SEC. 12, T22S, R4E	SOUTHERN UTAH FUEL CO. P.O. BOX 386 SALINA, UTAH 84654	CW
CLAY	CLEAR CREEK CLAY PITS		INTERSTATE BRICK CO. 3100 S. 11TH E. P.O. BOX 6239 SALT LAKE CITY, UTAH 84106	NB
CLAY	FULLMER CLAY PITS		INTERPACE 2901 LOS FELIZ BLVD. LOS ANGELES, CALIFORNIA 90030	NW
FULLERS EARTH	AURORA CLAY PITS	SECS. 30 AND 31, T21S, R1W	WESTERN CLAY AND METALS CO. 5TH S. 2ND W. STREET ALHAMBRA, CALIFORNIA 91801	NA
GOLD, SILVER	WEDGE		WILLIAM R. NIELSON RICHFIELD, UTAH 84701	A
GYPSUM	SIGURD QUARRY	NE SEC. 1, T23S, R2W	BESTWALL GYPSUM CO. GEORGIA-PACIFIC CORP. BESTWALL GYPSUM CO. DIVISION SIGURD, UTAH 84657	NW

SEVIER COUNTY (Continued)

Commodity	Name of Property	Location and Mining District	Operators and Addresses	Production
GYPSUM	SIGURD QUARRY	SEC. 36, T22S, R2W; SEC. 1, T23S, R2W	UNITED STATES GYPSUM CO. 101 S. WACKER DRIVE CHICAGO, ILLINOIS 60606	NA
PERLITE	SIGURD QUARRY	NE SEC. 1, T23S, R2W	GEORGIA-PACIFIC CORP. BESTWALL GYPSUM CO. DIVISION SIGURD, UTAH 84657	NW
SAND AND GRAVEL			HALES SAND AND GRAVEL CO. MARWOOD J. HALES REDMOND, UTAH 84652	NW
SAND AND GRAVEL	HERRING GRAVEL PITS		HERRING SAND AND GRAVEL CO. 56 S. 5TH E. RICHFIELD, UTAH 84701	NO
SALT			REDMOND CLAY AND SALT CO. REDMOND, UTAH 84652	NA

SUMMIT COUNTY

CLAY	HENEFER CLAY PITS	SEC. 34, T4N, R4E	INTERPACE 1081 S. 2ND W. SALT LAKE CITY, UTAH 84104	NW
CLAY	UTELITE CLAY PITS	SEC. 8, T1S, R5E WANSHIP AREA	UTELITE CORP. R.F.D. COALVILLE, UTAH 84017	NC
COAL	CHAPPELL MINE	NW SEC. 2, T2N, R5E COALVILLE, UTAH	CHAPPELL COAL CO. E. W. AND NEWELL CHAPPELL BOX 33 COALVILLE, UTAH 84017	C
CLAY	HENEFER CLAY PITS	SEC. 34, T4N, R4E HENFFER	INTERSTATE BRICK CO. BOX 6239 SALT LAKE CITY, UTAH 84106	NA
COPPER, LEAD, SILVER, ZINC	NEW QUINCY MINE	UINTAH MINING DISTRICT	NEW QUINCY MINING CO. 137 E. 4TH S. SALT LAKE CITY, UTAH 84101	O
GOLD, SILVER, COPPER	AMERICAN FLAG, ETC.	UINTAH MINING DISTRICT	WORTLEY CO. GEORGE W. WORTLEY 1781 TEXAS STREET SALT LAKE CITY, UTAH 84108	W
GOLD, SILVER, COPPER, LEAD, ZINC	KEYSTONE MINE	NW SEC. 30, T2S, R4E UINTAH MINING DISTRICT	UNITED PARK CITY MINES CO. AND KEYSTONE MINING CO. HEBER CITY, UTAH 84032	W
GOLD, SILVER, COPPER	PARK FLAG DUMP	PARK FLAG DUMP UINTAH MINING DISTRICT	MCFARLAND AND HULLINGER BOX 238 TOOELE, UTAH 84074	W
GOLD, SILVER, COPPER, LEAD, ZINC	UNITED PARK CITY MINES - ONTARIO, JUDGE, SILVER KING MINES	ONTARIO SE SEC. 21, T2S, R4E; JUDGE SW SEC. 21, T2S, R4E; SILVER KING SE SEC. 20, T2S, R4E UINTAH MINING DISTRICT	UNITED PARK CITY MINES CO. HEBER CITY, UTAH 84032	C
GOLD, SILVER, COPPER	ONTARIO MINE DUMP	TUNNEL NE SEC. 21, T2S, R4E; SHAFT NE SEC. 28, T2S, R4E UINTAH MINING DISTRICT	MCFARLAND AND HULLINGER BOX 238 TOOELE, UTAH 84074	A
GOLD, SILVER, COPPER	DALY WEST MINE AND DUMP	NE SE SEC. 29, T2S, R4E UINTAH MINING DISTRICT	WORTLEY CO. 1781 TEXAS STREET SALT LAKE CITY, UTAH 84108	O
PYRITE	UNITED PARK CITY		U. S. SMELTING, REFINING AND MINING CO. BOX 1980 SALT LAKE CITY, UTAH 84101	W

SUMMIT COUNTY (Continued)

Commodity	Name of Property	Location and Mining District	Operators and Addresses	Production
SAND AND GRAVEL	WORTLEY PITS	SEC. 15, T2S, R-E(?)	WORTLEY CO. GEORGE W. WORTLEY 1781 TEXAS STREET SALT LAKE CITY, UTAH 84108	NA
SAND AND GRAVEL			MORRISON-KNUDSEN CO., INC. 319 BROADWAY BOISE, IDAHO 83706	NO
SANDSTONE, DIMENSION	WASATCH QUARRY	T3S, R1W BETWEEN SNYDERVILLE AND PARK CITY	WILFORD H. HANSEN STONE QUARRIES, INC. 8809 S. 700 W. SANDY, UTAH 84107	NA
SAND AND GRAVEL	WILKINSON GRAVEL PITS	SEC. 26, T24N, R23E	WILKINSON BROS. CONSTR. CO. MORGAN, UTAH 84050	NW
SAND AND GRAVEL		SEC. 9, T1S, R5E	L. C. CONST. CO. LLOYD CRITTENDEN BOX 341 COALVILLE, UTAH 84	NA

TOOELE COUN

CLAY	FIVE MILE PASS CLAY PITS	SEC. 4, T7S, R3W FIVE MILE PASS	INTERSTATE BRICK CO. BOX 6239 SALT LAKE CITY, UTAH 84106	NB
COPPER, LEAD, SILVER, ZINC, PYRITE	COLD SLAG TOOEELE DUMP	NE SEC. 13, T3S, R4W TOOELE ZINC FUME SMELTER TOOEELE MINING DISTRICT	INTERNATIONAL SMELTING AND REFINING CO. R.F.D. NO. 1 TOOELE, UTAH 84074	W
DEAD-BURNED DOLOMITE	LIMESTONE QUARRY	SEC. 2, T1N, R9W DELLE, UTAH	UTAH MARBLEHEAD LIME CO. BOX 268 TOOELE, UTAH 84074	NW
GOLD, SILVER, COPPER, LEAD AND ZINC	OPHIR HILL MINE	SE SEC. 23, T5S, R4W OPHIR MINING DISTRICT	U. S. SMELTING, REFINING AND MINING CO. MCFARLAND AND HULLINGER BOX 238 TOOELE, UTAH 84074	W
GOLD, SILVER, COPPER, LEAD, ZINC	LION HILL MINES	SW SEC. 25, T5S, R4W OPHIR CANYON OPHIR MINING DISTRICT	TINTIC OPHIR MINING CO. JAS. D. WILLIAMS 409 FELT BLDG. SALT LAKE CITY, UTAH 84111	W
GOLD, SILVER, COPPER, LEAD, ZINC	ARGENT MINE	SEC. 20, T4S, R4W RUSH VALLEY MINING DISTRICT	SILVER EAGLE MINING AND MILLING CO. VERN D. LEE, MOUTNER AND EYRES MINING LEASE ST. JOHN, UTAH 84770	W
LIMESTONE	LIMESTONE QUARRY	SEC. 2, T1N, R9W DELLE, UTAH	UTAH MARBLEHEAD LIME CO. BOX 268 TOOELE, UTAH 84074	NW
LIME	UTAH PLANT	SEC. 2, T1N, R9W	UTAH MARBLEHEAD LIME CO. BOX 268 TOOELE, UTAH 84074	NW
LIME	MCBRIDE AND HYDER QUARRY	SECS. 30, 31, T1S, R7W FREE COINAGE MINING DISTRICT	THE FLINTKOTE CO. U. S. LIME DIVISION 2244 BEVERLY BLVD. LOS ANGELES, CALIFORNIA 90057	NB
LIMESTONE	ARAGONITE QUARRY		UTAH CALCIUM CO. 2150 S. 2ND W., SUITE 1D SALT LAKE CITY, UTAH 84115	NB

TOOELE COUNTY (Continued)

Commodity	Name of Property	Location and Mining District	Operators and Addresses	Production
LIMESTONE	FLUX QUARRY	SEC. 5, T1S, R7W TIMPIE FREE COINAGE MINING DISTRICT	THE FLINTKOTE CO., U. S. LIME DIVISION 2244 BEVERLY BLVD. LOS ANGELES, CALIFORNIA 90057	NC
LIMESTONE, CRUSHED	SOUTH FLUX QUARRY	SECS. 30, 31, T1S, R7W FREE COINAGE MINING DISTRICT	THE FLINTKOTE CO., U. S. LIME DIVISION 2244 BEVERLY BLVD. LOS ANGELES, CALIFORNIA 90057	NO
MAGNESIUM SALTS	BONNEVILLE LTD. PLANT	SEC. 15, T1S, R19W	KAISER CHEMICALS, DIVISION OF KAISER ALUMINUM AND CHEMICAL CORP. 300 LAKESIDE DRIVE OAKLAND, CALIFORNIA 94612	NC
MARBLE	UTE BROWN MARBLE QUARRY		AGGREGATE SUPPLY, INC. 50 W. 5300 S. MURRAY, UTAH 84107	NO
POTASH	BONNEVILLE LTD. PLANT	SEC. 15, T1S, R19W	KAISER CHEMICALS, DIVISION OF KAISER ALUMINUM AND CHEMICAL CORP. 300 LAKESIDE DRIVE OAKLAND, CALIFORNIA 94612	NC
PYRITE	TOOELE STOCKPILE	TOOELE MINING DISTRICT	INTERNATIONAL SMELTING AND REFINING CO. INTERNATIONAL SMELTING AND REFINING CO. R.F.D. NO. 1 TOOELE, UTAH 84074	W
SALT	UTAH SALT PLANT	SEC. 23, T1S, R18W WENDOVER, UTAH	UTAH SALT CO. 2150 S. 2ND W., SUITE 1D SALT LAKE CITY, UTAH 84115	NB
SALT		LAKEPOINT, TOOELE COUNTY	HARDY SALT CO. P.O. DRAWER 449 ST. LOUIS, MO. 63166	NW
SALT	SOLAR SALT PLANT	SEC. 32, T1S, R6W GRANTSVILLE, UTAH	SOLAR SALT CO. FOLEY C. RICHARDS, PRES. 340 W. 1455 S. SALT LAKE CITY, UTAH 84115	NC
SAND AND GRAVEL	STOCKTON GRAVEL PITS	SEC. 24, T4S, R5W STOCKTON, UTAH	ENGLAND CONSTR. CO. BOX 488 TOOELE, UTAH 84074	NB
SANDSTONE		SKULL VALLEY	AMERICAN AGGREGATE CORP. 2316 W. 5TH S. SALT LAKE CITY, UTAH 84115	NO
UINTAH COUNTY				
PHOSPHATE ROCK	VERNAL MINE	SECS. 19, 20, 21, 28, 29, T2- 3S, R21-22E	SAN FRANCISCO CHEMICAL CO. DRAWER F MONTPELIER, IDAHO 83254	NO
PHOSPHATE ROCK	CHEROKEE		SAN FRANCISCO CHEMICAL CO. DRAWER F MONTPELIER, IDAHO 83254	NO
SAND AND GRAVEL	INTERMOUNTAIN GRAVEL PITS	T4S, R22E	INTERMOUNTAIN CONCRETE CO. INTERMOUNTAIN CONCRETE CO. JOE B. MURRAY, PRES. P.O. BOX 639 VERNAL, UTAH 84078	NC
SAND AND GRAVEL			L. C. STEVENSON ALTAMONT, UTAH 84001	NO

UTAH COUNTY

Commodity	Name of Property	Location and Mining District	Operators and Addresses	Production
CLAY	POWELL CLAY PITS		INTERSTATE BRICK CO. BOX 6239 SALT LAKE CITY, UTAH 84106	NA
FIRE CLAY	DUTCHMAN NO. 2 CLAY PIT	SEC. 6, T8S, R1W	CEDARSTROM FIRE CLAY CO. ROGER CEDARSTROM BOX 555 LEHI, UTAH 84043	NW
FIRE CLAY	CLINTON CLAY PITS	SEC. 9, T5S, R1W CAMP FLOYD MINING DISTRICT	INTERPACE 2901 LOS FELIZ BLVD. LOS ANGELES, CALIFORNIA 90039	NB
FIRE CLAY	FIVE MILE PASS CLAY PITS	SEC. 4, T7S, R3W FIVE MILE PASS MINING DISTRICT	INTERPACE 2901 LOS FELIZ BLVD. LOS ANGELES, CALIFORNIA 90039	NA
FIRE CLAY	WADLEY CLAY PITS		R. D. WADLEY CLAY CO. RT. 1 BOX 343 PLEASANT GROVE, UTAH 84602	NA
GOLD, SILVER, COPPER, LEAD, ZINC.	BURGIN MINE	SE SEC. 15, T10S, R2W TINTIC MINING DISTRICT	KENNECOTT COPPER CORP., TINTIC DIVISION BOX 250 EUREKA, UTAH 84628	C
LEAD, ZINC	HOPI 1 AND 2		LOWE PETERSON 153 S. 2 E. AMERICAN FORK, UTAH 84003	O
LIME	PELICAN POINT QUARRY	SEC. 31, T6S, R1E PELICAN POINT	LAKESIDE LIME, INC. 994 S. STATE STREET PROVO, UTAH 84601	NW
LIMESTONE	PELICAN POINT QUARRY	SEC. 31, T6S, R1E PELICAN POINT	LAKESIDE LIME, INC. 994 S. STATE ST. PROVO, UTAH 84601	NW
LIMESTONE	KEIGLEY QUARRY	NE SEC. 27, T9S, R1E GOSHEN GAP	UNITED STATES STEEL CORP. WESTERN ORE OPERATIONS LANDER, WYOMING 82520	NW
SAND AND GRAVEL			LEGRAND JOHNSON CONSTR. CO., INC. BOX 248 LOGAN, UTAH 84321	NW
SAND AND GRAVEL	MCKINNON GRAVEL PIT		MCKINNON GRAVEL PIT F. F. MCKINNON 4793 HOLLADAY BLVD. SALT LAKE CITY, UTAH 84117	NW
SAND AND GRAVEL		T9S, R3E	VALLEY ASPHALT, INC. CANYON ROAD SPANISH FORK, UTAH 84660	NW
SAND AND GRAVEL			J. M. SUMSION AND SONS SPRINGVILLE, UTAH 84663	NW
SAND AND GRAVEL	ALVIE'S GRAVEL PITS	E. OF SANTAQUIN	ALVIE'S CONCRETE, INC. RT. 1 BOX 116 PAYSON, UTAH 84651	NB
SAND AND GRAVEL	PELICAN POINT GRAVEL PITS	SW SEC. 7, T7S, R1E PELICAN POINT	UNITED CONCRETE PIPE CO. 330 W. 3RD N. PLEASANT GROVE, UTAH 84062	NW
SAND AND GRAVEL	TYLER GRAVEL PITS	E. OF PROVO	TYLER SAND GRAVEL AND CONSTR. CO. DELL R. TYLER 1184 S. STATE STREET PROVO, UTAH 84601	NW
SAND AND GRAVEL	GENEVA ROCK PITS		GENEVA ROCK PRODUCTS CO. 1565 W. 400 N. OREM, UTAH 84057	NC

UTAH COUNTY (Continued)

Commodity	Name of Property	Location and Mining District	Operators and Addresses	Production
SAND AND GRAVEL	LEE GRAVEL PITS	SEC. 8, T7S, R3E PROVO CANYON	LEE ROCK PRODUCTS, INC. CLINTON S. LEE 334 E. 4750 N. PROVO, UTAH 84601	NC
SAND AND GRAVEL	MURRAY GRAVEL PITS		J. E. MURRAY, INC. 531 S. 3RD E. SPRINGVILLE, UTAH 84663	NW
SAND AND GRAVEL	PETTRO BROS. GRAVEL PITS		PETTRO BROS. SAND AND GRAVEL PAUL AND ROXY PETTRO 1509 S. STATE STREET PROVO, UTAH 84601	NO

WASATCH COUNTY

GOLD, SILVER, COPPER, LEAD, ZINC	MAYFLOWER MINE	SE SEC. 25, T2S, R4E BLUE LEDGE MINING DISTRICT	NEW PARK MINING CO. (CHAS. STEEN) HECLA MINING CO. BOX 320 WALLACE, IDAHO 83873	C
SAND AND GRAVEL			LEGRAND JOHNSON CONSTR. CO., INC. BOX 248 LOGAN, UTAH 84321	NO
SANDSTONE, DIMENSION	CROOKS QUARRY		EUGENE TUCKETT FLAGSTONE QUARRY 818 N. 100 E. AMERICAN FORK, UTAH 84003	NW

WASHINGTON COUNTY

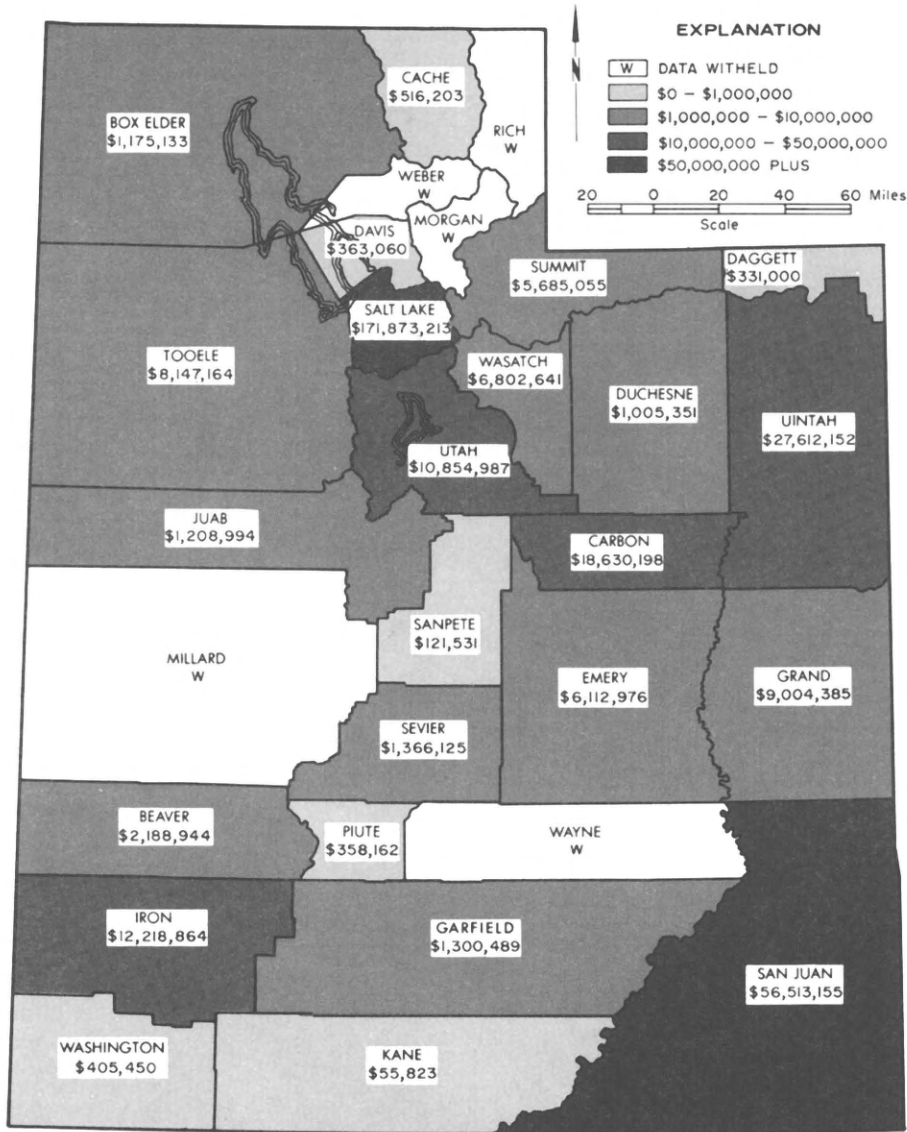
SANDSTONE, DIMENSION	PICTURE STONE QUARRY	T42S, R15W	UTAH SCENIC STONE CORP. CLARENCE FORCE, PRES. 338 W. 100 N. ST. GEORGE, UTAH 84770	NA
SAND AND GRAVEL			LEON GLAZIER AND SONS LEON GLAZIER, PRES. HURRICANE, UTAH 84737	NW
SAND AND GRAVEL			J AND J MILL AND LUMBER CO. LEON JENNINGS, PRES. 180 N. 300 E. ST. GEORGE, UTAH 84770	NW
SAND AND GRAVEL			HACKWELL CONSTR. CO. W. G. HACKWELL ST. GEORGE FIELDS ST. GEORGE, UTAH 84770	NB
SAND AND GRAVEL			GERALD COX CONSTRUCTION CO., INC. 270 N. 1 E. MANTI, UTAH 84642	NW

WAYNE COUNTY

URANIUM, VANADIUM	POOR BOY NO. 1 MINE	HENRY MOUNTAINS URANIUM DISTRICT	R. L. ROPER 224, 27 ROAD GRAND JUNCTION, COLORADO 81501	UN
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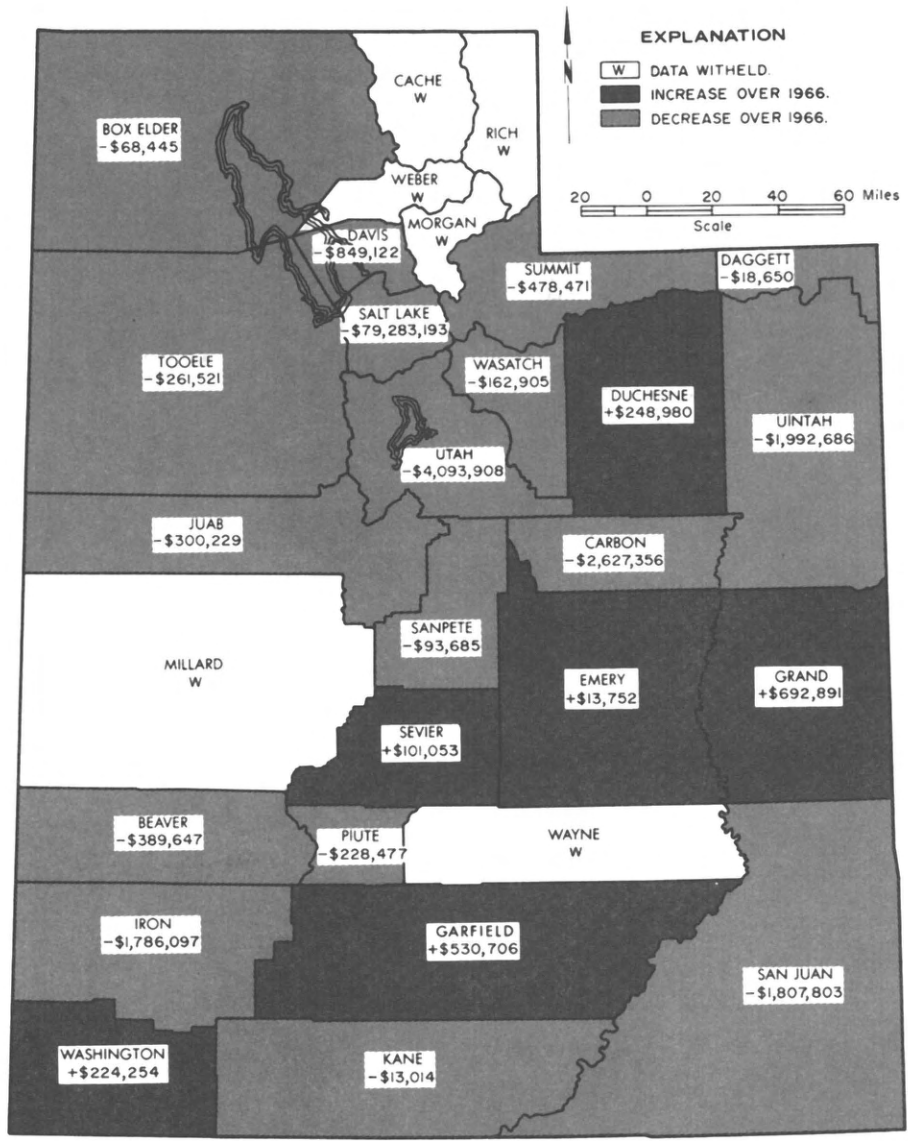
WEBER COUNTY

Commodity	Name of Property	Location and Mining District	Operators and Addresses	Production
CLAY	WEST OGDEN PITS		INTERPACE 2901 LOS FELIZ BLVD. LOS ANGELES, CALIFORNIA 90039	
SAND AND GRAVEL			JAMES REED 270-A E. 33RD S. SALT LAKE CITY, UTAH 84115	NB
SAND AND GRAVEL	DE REICE BALLS SAND AND GRAVEL PITS	SE SE SEC. 24, T6N, R2W	DE REICE BALLS SAND AND GRAVEL 1762 W. 400 S. ROY, UTAH 84067	NW
SAND AND GRAVEL			FIFE ROCK PRODUCTS CO., INC. 620 E. 5TH S. BRIGHAM CITY, UTAH 84302	NW
SAND AND GRAVEL			WILKINSON BROS. CONSTR. CO. MORGAN, UTAH 84050	NW
SAND AND GRAVEL	CLARENCE WATERFALL GRAVEL PITS	SE OF SW SEC. 17, T5N, R1W WEBER CANYON	HOLLEY CO. 5100 S. WASHINGTON BLVD. BOX 1405 OGDEN, UTAH 84403	NW
SAND AND GRAVEL			LEGRAND JOHNSON CONST. CO., INC. BOX 248 LOGAN, UTAH 84321	NO
TALC	BARRETT MILL	MINE AT DILLON, MONTANA; MILL AT OGDEN, UTAH	TRI-STATE MINERALS P.O. BOX 227 DILLON, MONTANA 59725	NO



STATE OF UTAH

Mineral production by county, 1967.



STATE OF UTAH