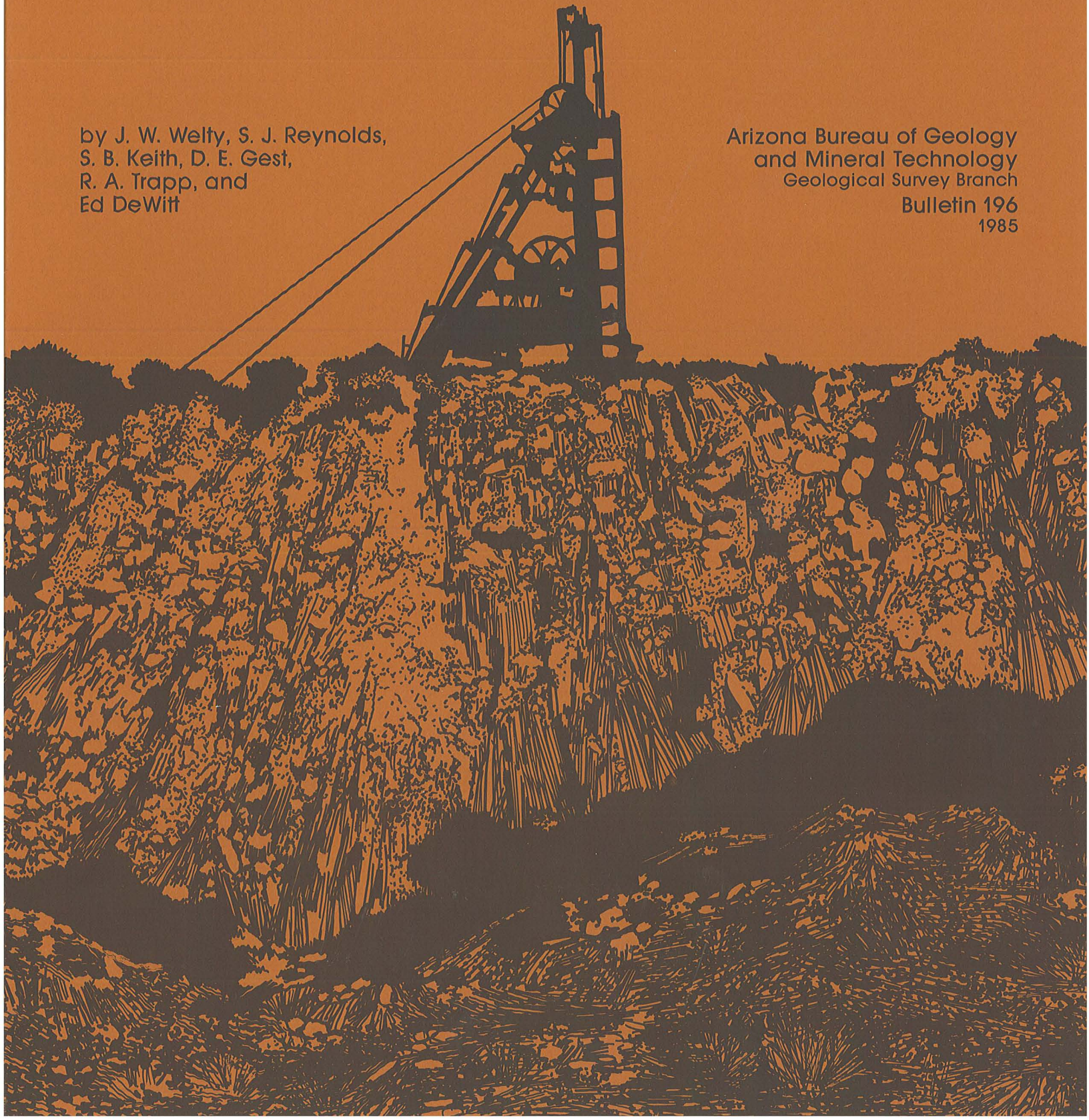


# Mine Index for Metallic Mineral Districts of Arizona

by J. W. Welty, S. J. Reynolds,  
S. B. Keith, D. E. Gest,  
R. A. Trapp, and  
Ed DeWitt

Arizona Bureau of Geology  
and Mineral Technology  
Geological Survey Branch  
Bulletin 196  
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## **ARIZONA BUREAU OF GEOLOGY AND MINERAL TECHNOLOGY**

The Arizona Bureau of Geology and Mineral Technology was established in 1977 by an act of the State legislature. Under this act, the Arizona Bureau of Mines, created in 1915, was renamed and reorganized and its mission was redefined and expanded.

The Bureau of Geology and Mineral Technology, a division of the University of Arizona administered by the Arizona Board of Regents, is charged by the legislature to conduct research and provide information about the geologic setting of the State, including its mineral and energy resources, its natural attributes, and its natural hazards and limitations. In order to carry out these functions, the Bureau is organized into two branches.

**Geological Survey Branch.** Staff members conduct research, do geologic mapping, collect data, and provide information about the geologic setting of the State to (a) assist in developing an understanding of the geologic factors that influence the locations of metallic, nonmetallic, and mineral fuel resources in Arizona, and (b) assist in developing an understanding of the geologic materials and processes that control or limit human activities in the State.

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Geological Survey Branch

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# INTRODUCTION

This index provides a list of mines within each mineral district, as defined in Arizona Bureau of Geology and Mineral Technology Map 18 and Bulletin 194 (Keith and others, 1983a,b). In a mineral-district classification, known metallic mineral occurrences are grouped according to geologic and metallogenic criteria rather than the geographic associations used in the traditional mining-district approach. Ideally, a mineral district should consist of mineral occurrences that have a common origin. A mineral-district classification is especially useful for understanding the geologic setting of mineralization and the distribution of known mineral occurrences with similar geology. A mineral-district map, however, is not a map of mineral potential. Although understanding the distribution of known mineral deposits is essential in evaluating mineral potential, many other geologic factors must also be considered (Fellows, 1984).

Approximately 5,500 mines are listed in this index. The specific assignments of individual mines to particular mineral districts are made with varying degrees of confidence because the geology of Arizona is complex, incompletely mapped, and poorly understood. We have a high degree of confidence in the assignments of major producers to specific mineral districts, but less confidence in the assignments of mines with minor production or insufficient published descriptions of the geologic settings. In the section on Yavapai County, we have marked those mines for which mineral-district assignments are certain by the symbol "#" to demonstrate the overall accuracy of the compilation. As the understanding of the geology of Arizona and its mineral riches expands, so will the accuracy of mineral-district classifications.

The index presented herein consists of a county-by-county list of mines and mineral districts. Two lists are given for each county: the first is a catalog of mines within each district; the second is an alphabetical cross-index of mines within the county. A mineral-district map of each county, at a scale of 1:1,000,000, precedes the lists.

Known synonyms of mines are given in parentheses, but the list of synonyms is not exhaustive. In several cases, a mineral district is known to have produced ore, but the specific property names are unknown; the mine name is therefore listed as "unknown." Entries listed as "unnamed" in uranium mineral districts were taken from Scarborough (1981). Some mine names have been withheld to avoid disclosing mining company proprietary data.

Mineral-district production totals given in Bulletin 194 include metals recovered from milled ore, minor amounts of directly smelted ore, and reworked tailings. Property names associated with reworked tailings and various mill and smelter clean-ups are not included in this index. In general, only those mines with known historic or current production are included. Table 1 (page 1) is a list of mineral districts with no reported production.

## References

- Fellows, L. D., 1984, Mineral and energy resources; assessing Arizona's potential: Arizona Bureau of Geology and Mineral Technology Fieldnotes, v. 14, no. 1, p. 1-9.
- Keith, Stanley, Gest, D. E., and DeWitt, Ed, 1983, Metallic mineral districts of Arizona: Arizona Bureau of Geology and Mineral Technology Map 18, scale 1:1,000,000.
- Keith, Stanley, Gest, D. E., DeWitt, Ed, Woode Toll, Netta, and Everson, B. A., 1983, Metallic mineral districts and production in Arizona: Arizona Bureau of Geology and Mineral Technology Bulletin 194, 58 p.
- Scarborough, R. B., 1981, Radioactive occurrences and uranium production in Arizona: Arizona Bureau of Geology and Mineral Technology Open-File Report 81-1, 297 p.

## Acknowledgments

Mineral districts in Arizona were first defined during a jointly funded project by the Arizona Bureau of Geology and Mineral Technology and U.S. Geological Survey to update the USGS Mineral Resource Data System (MRDS, formerly CRIB). Don Huber (USGS, Menlo Park, Calif.) has offered his continual support on this project. Bob Scarborough provided insight on the uranium mineral districts of Arizona. Evelyn VandenDolder edited the introduction and provided advice on alphabetizing the mine list. Joe LaVoie drafted the mineral-district maps. Joy Mehulka designed the layout and drew the illustrations.

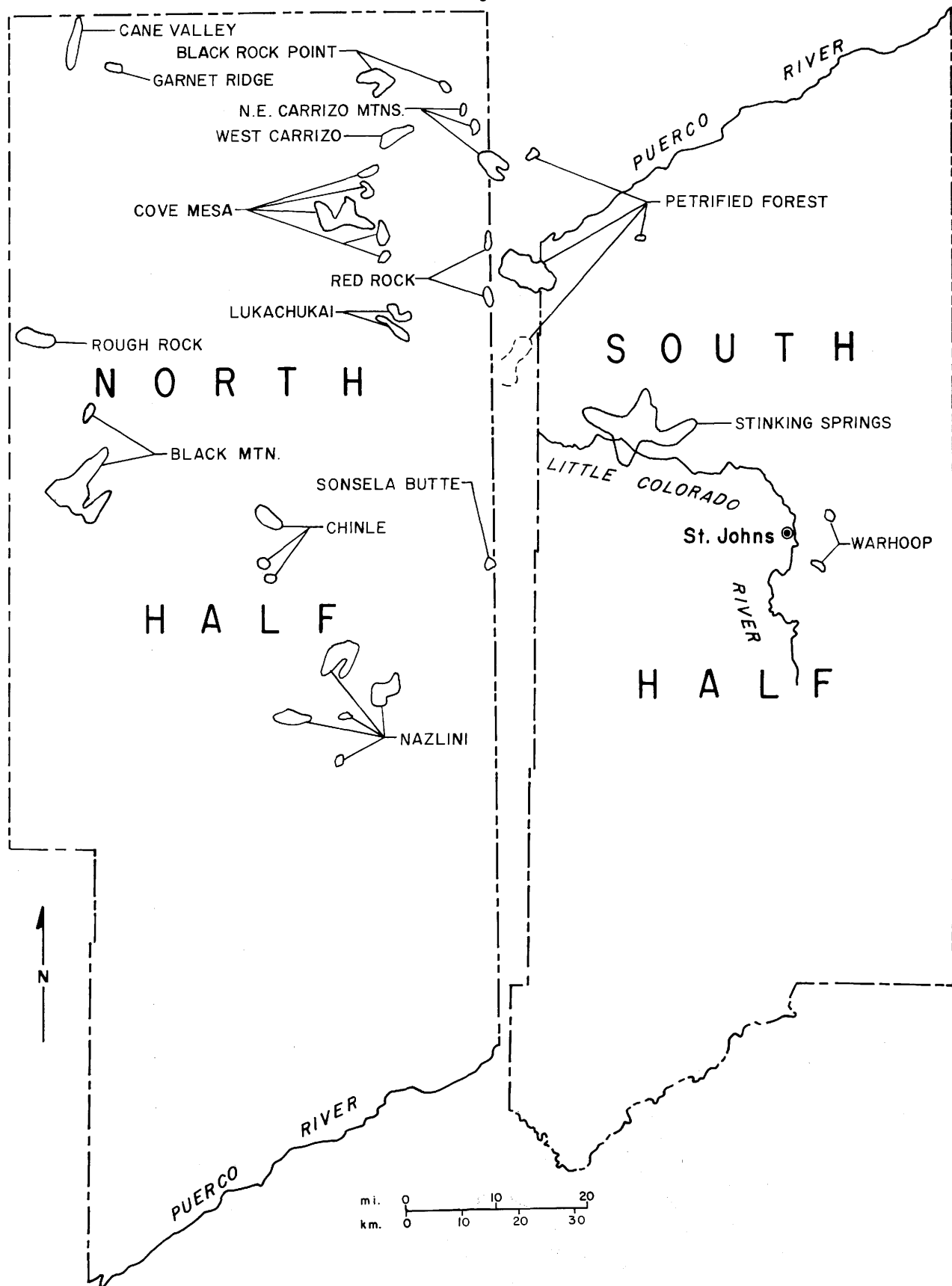
# Table 1

## Mineral Districts With No Reported Production

The following districts have no reported production as of 1981. Some of these districts have known reserves and are awaiting production; others are prospected and mineralized but have no known reserves. Mineral districts marked with an asterisk (\*) have known mines and are listed in the appropriate counties.

MINERAL DISTRICTS	COUNTY
BLACK BEAUTY*	Graham
BLACK MOUNTAIN	Pinal
BLUE RIVER	Greenlee
BONEGAS	Mohave
BUCKEYE HILLS*	Maricopa
CANADA DEL ORO	Pima-Pinal
CARDINAL AVE*	Pima
CASTENADA*	Mohave
CHINLE*	Apache
CIBEQUE*	Navajo
COPPER RIDGE	Yavapai
COW SPRINGS*	Navajo
DAY MINE WASH	Graham
DOS POBRES	Graham
FOSSIL CREEK*	Gila-Yavapai
FRANCISCO GRANDE	Pinal
GALEN	Mohave
GILA BEND MOUNTAINS	Yuma
GOLANDRINA	Graham
GOLD MINE MOUNTAIN*	Pinal
GRAYS GULCH	Maricopa
KIMBALL	Graham
KITT PEAK	Pima
LUCKY STAR*	Yavapai
MIDWAY	Maricopa
MUGGINS*	Yuma
NAZLINI*	Apache
OLD BALDY	Santa Cruz
PAT HILLS	Cochise
PIGEON PIPE*	Coconino
PILOT ROCK*	Mohave
PIONEER-ALABAMA*	Pinal
PRANTY'S CABIN	Gila
PROMONTORY BUTTE*	Gila
PUNKIN CENTER*	Gila
QUITOBAQUITO	Pima
RANCH CREEK IRON*	Gila
RYE CREEK	Gila
SAN CAYETANO	Santa Cruz
SAN PEDRO	Pima
SAR JAC	Maricopa
SHANNON BASIN	Mohave
SOL	Graham
SONSELA BUTTE*	Apache
SPIKE "E" HILLS	Cochise
SWINGLE	Pinal
THREE-IN-ONE*	Mohave
TORTOLITA	Pinal
VINEGARROON	Yuma
WHITE TANK	Maricopa
WILLCOX*	Cochise

Mineral districts in APACHE County, Arizona.  
Figure 1







MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME	
LUKACHUKAI (continued)	Mesa 7 (Frank Bluehorse)	PETRIFIED FOREST (See Nava Jo County also)	Upper Red Wash (Nakai Chee Begay)	
	Mexican Cry (Tom Nakai Chee #1)		Valley View (Valley View Extension)	
	Northeast Mexican Cry Mesa		Juanita	
	Step Mesa		Red Rock Bridge	
	Tom Joe #7 (Snake Point)		Rocky Spring (Jerome Chee)	
Tommy James (Fall Down Mesa. T-J. #9)	RED ROCK	Tom Klee #1		
NAZLINI	Nazlini TP (Fort Defiance Area)	ROUGH ROCK	Tom Wilson (Jim Hatattly)	
NORTHEAST CARRIZO MOUNTAINS	Bettie #1	SONSELA BUTTE	Sonsela Butte	
	Billie #1		STINKING SPRINGS	Chester Group
	Cottonwood Butte Claim (Charlie Bekis)			Grant Prospect
	Harvey Begay #3	N.S.M. 2		
	Hazell	Unnamed A*		
	Jim Lee #1 & Richard King #1	Unnamed B*		
	Leroy #1 (Leroy Pettigrew. Pettigrew)	WARHOOP	G & G (G & C #1)	
	Oak Springs (Gravel Cap)		Harvey Platt Ranch	
	Oak Springs (Plot #10)		Warhoop	
	Plot #11 (White Cap)	WEST CARRIZO	Blackhorse Creek	
	Rattlesnake (North Mesa. Paul Shorty #1, Shorty #1)		CBW-MC (Curran Bros. & Wade Main Claim)	
	Ruben #1		Eurida (AEC Plot #6)	
	Syracuse (Plot #12)		Eurida (Plots #14-#16)	
	Syracuse (R.F. & R.. Sam Harvey)		Melvin Benally #1	
	Todakonzie #1		Saytah Canyon (AEC Plot #4)	
	Toni Tuc #1		School Boy	
	Upper Canyon			
Upper Red Canyon (Pearl Buck. Red Feather)				

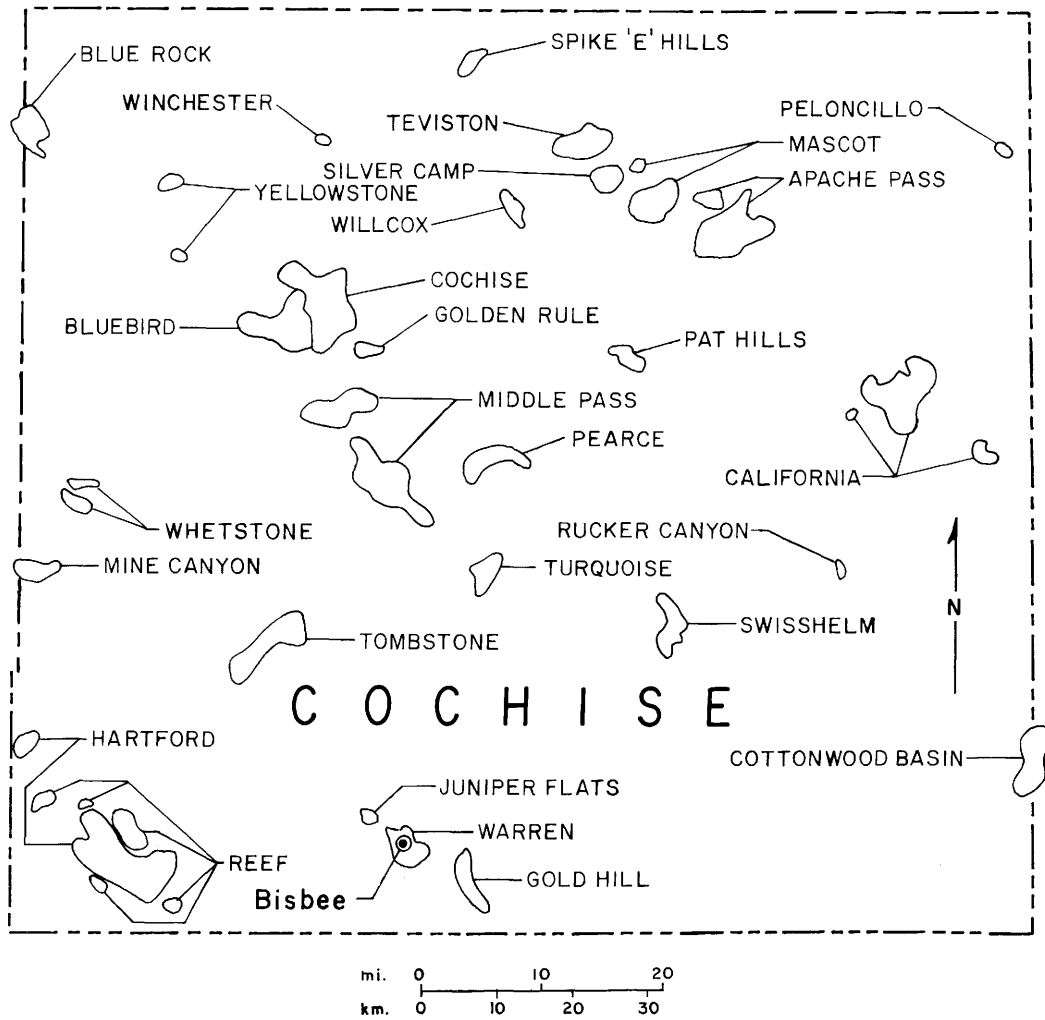
MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
(AEC PLOT #4)	West Carrizo	CLAIM #3	Black Mountain
(AEC PLOT #6)	West Carrizo	CLAIM #4	Black Mountain
(AEC PLOT #7)	Cove Mesa	CLAIM #7	Black Mountain
(AEC PLOT E)	Cove Mesa	CLAIM #10	Black Mountain
ALCOVE-TOH ACON MESA	Cove Mesa	CLAIM #14	Black Mountain
ALKALI WATER GAP	Black Mountain	CLAIM #16	Black Mountain
ARROWHEAD	Black Mountain	CLAIM #27	Black Mountain
(BARE ROCK MESA)	Lukachukai	CLAIM #28	Black Mountain
BARTON #3	Black Rock Point	CLAIM #31	Black Mountain
(BEE SHO SHEE)	Cane Valley	(CLAIM #35)	Black Mountain
(BEGAY #1)	Black Mountain	(CLANI)	Cove Mesa
BETTIE #1	Northeast Carrizo Mountains	(CLEVELAND)	Black Rock Point
BILLIE #1	Northeast Carrizo Mountains	COTTONWOOD BUTTE CLAIM	Northeast Carrizo Mountains
BILLY TOPAHA	Lukachukai	COVE MESA	Cove Mesa
BLACK #1	Lukachukai	COVE MESA #1 & #2	Cove Mesa
BLACK #2 EAST	Lukachukai	(CURRAN BROS. & WADE MAIN CLAIM)	West Carrizo
BLACK #2 WEST	Lukachukai	DAN TAYLOR	Black Mountain
BLACK & BLACKWATER CLAIMS	Cane Valley	(DENNY LEE)	Black Mountain
BLACK ROCK POINT	Black Rock Point	DODGE #1 & #2	Chinle
BLACKHORSE CREEK	West Carrizo	(DRY RUN CANYON)	Black Mountain
BLOCK K	Black Rock Point	EAST MESA	Cove Mesa
BLUESTONE #1	Garnet Ridge	EDWARD STEVE #1	Black Mountain
(BRODIE #1)	Black Rock Point	(EMMA #1)	Black Rock Point
CAMP	Lukachukai	ETSITTY #1	Black Mountain
CAPITAN BENALLY	Black Rock Point	EURIDA	West Carrizo
CARSON	Black Rock Point	EURIDA MESA	West Carrizo
CATO #1 & #2	Lukachukai	(FALL DOWN MESA)	Lukachukai
(CATO SELLS)	Cove Mesa	FLAG #1	Lukachukai
CATO SELLS TRACTS 1S,2W,1N	Cane Valley	(FORT DEFIANCE AREA)	Nazlini
CBW-MC	West Carrizo	FRANK #2	Lukachukai
(CHARLIE BEKIS)	Northeast Carrizo Mountains	(FRANK BLUEHORSE)	Lukachukai
CHARLIE JAMES	Black Mountain	FRANK JR.	Lukachukai
CHEE NEZ #1	Cane Valley	(FRANK TODECKEENIE)	Black Mountain
CHESTER GROUP	Stinking Springs	FRIDAY MESA	Cove Mesa
CHESTER MUD #1	Cove Mesa	(G & C #1)	Warhoop
CISCO #1	Lukachukai		

MINE NAME	MINERAL DISTRICT
G & G	Warhoop
(GARNET RIDGE DIATREME)	Garnet Ridge
GEORGE SIMPSON #1 INCLINE	Black Rock Point
(GEO. SIMPSON #1A)	Black Rock Point
GEORGE SIMPSON #1B	Black Rock Point
(GILA)	Black Rock Point
GRANT PROSPECT	Stinking Springs
(GRAVEL CAP)	Northeast Carrizo Mountains
GROVER CLEVELAND #1	Black Rock Point
(H & R NEZ)	Black Rock Point
HALL	Lukachukai
(HANLEY)	Cove Mesa
HARVEY BEGAY #3	Northeast Carrizo Mountains
HARVEY BLACKWATER #1, #2, #4	Cane Valley
HARVEY PLATT RANCH	Warhoop
HAZELL	Northeast Carrizo Mountains
HENRY PHILLIPS	Lukachukai
(HIGHJUMP CLAIMS)	Chinle
(HOGAN)	Black Rock Point
(HOMER SCOTT)	Black Mountain
(HORSE)	Black Rock Point
(HORSE PORTAL)	Black Rock Point
HOSKIE HENRY	Black Rock Point
(HOWARD NEZ)	Black Rock Point
(JEROME CHEE)	Red Rock
JERRY JAY #1	Lukachukai
(JIM HATATTLY)	Rough Rock
JIM LEE #1 & RICHARD KING #1	Northeast Carrizo Mountains
JIMMY BILEEN	Black Rock Point
JIMMY KING #9	Lukachukai
JOHN KEE TRACTS #3 & #4	Black Rock Point
JOHN LEE BENALLY	Black Rock Point
JOHN M. YAZZIE #1	Cane Valley
JOHNNY McCOY	Black Rock Point
JOLEO	Lukachukai
JUANITA	Petrified Forest
KASEWOOD BAHE	Black Mountain
(KEITH FRANCIS CLAIMS)	Garnet Ridge
(KING #8)	Black Rock Point
KINUSTA	Cove Mesa
KNIFE EDGE MESA	Lukachukai
LA GLORIA OIL & GAS CLAIMS	Black Mountain
LAST CHANCE	Black Rock Point
LEROY #1	Northeast Carrizo Mountains
(LEROY PETTIGREW)	Northeast Carrizo Mountains
(LUKE TSOSIE)	Black Rock Point
M.O. 2	Black Mountain
(M.O. 5)	Black Mountain
M.O. 28	Black Mountain
McKENZIE #3	Black Rock Point
MARTIN	Black Rock Point
MELVIN BENALLY #1	West Carrizo
MESA 1 - MINES #10-#15	Lukachukai
MESA 1 1/4	Lukachukai
MESA 1 1/2	Lukachukai
MESA 1 1/2 WEST	Lukachukai
MESA 1 3/4 INCLINE	Lukachukai
MESA 1 3/4 - MINE #2	Lukachukai
MESA 2 - MINES #1, #2, & #4	Lukachukai
MESA 2 PIT	Lukachukai
MESA 2 1/4	Lukachukai
MESA 2 1/2	Lukachukai
MESA 2 1/2 - MINE #4	Lukachukai
MESA 3	Lukachukai
MESA 3 NORTHWEST & WEST	Lukachukai
MESA 4 - MINES #1-#3	Lukachukai
MESA 4 WEST	Lukachukai
MESA 4 1/4	Lukachukai
MESA 4 1/2	Lukachukai
MESA 5	Lukachukai
MESA 5 - ADIT & INCLINE	Lukachukai
MESA 6	Lukachukai
MESA 7	Lukachukai

MINE NAME	MINERAL DISTRICT
MEXICAN CRY	Lukachukai
MIKE BRODIE	Black Rock Point
MILDRED #1	Cove Mesa
MONUMENT #2	Cane Valley
MONUMENT #2 SUPPLEMENT	Cane Valley
N.S.M. 2	Stinking Springs
(NAKAI CHEE BEGAY)	Northeast Carrizo Mountains
NAZLINI TP	Nazlini
NORTH MARTIN	Black Rock Point
(NORTH MESA)	Northeast Carrizo Mountains
NORTHEAST MEXICAN CRY MESA	Lukachukai
OAK SPRINGS	Northeast Carrizo Mountains
(PAUL SHORTY #1)	Northeast Carrizo Mountains
(PEARL BUCK)	Northeast Carrizo Mountains
(PETTIGREW)	Northeast Carrizo Mountains
PHILLIP DEE #1	Black Rock Point
PLOT #1	Black Rock Point
PLOT #2	Black Rock Point
PLOT #3 & #5	Black Rock Point
PLOT #4	Black Rock Point
PLOT #6	Black Rock Point
PLOT #7	Black Rock Point
PLOT #8	Black Rock Point
PLOT #9	Black Rock Point
PLOT #10	Black Rock Point
(PLOT #10)	Northeast Carrizo Mountains
PLOT #11	Black Rock Point
PLOT #11	Northeast Carrizo Mountains
PLOT #12	Black Rock Point
(PLOT #12)	Northeast Carrizo Mountains
PLOT #13	Black Rock Point
(PLOTS #14-#16)	West Carrizo
POPE #1	Black Rock Point
(R.F. & R.)	Northeast Carrizo Mountains
RATTLESNAKE	Northeast Carrizo Mountains
(RATTLESNAKE #5)	Black Rock Point
(RATTLESNAKE #8)	Black Rock Point
(RATTLESNAKE INCLINE)	Black Rock Point
(RED FEATHER)	Northeast Carrizo Mountains
RED ROCK BRIDGE	Red Rock
ROCKY SPRING	Red Rock
ROUGH ROCK SLOPE	Black Mountain
RUBEN #1	Northeast Carrizo Mountains
(RUIN MESA)	Black Mountain
(SALINA #4)	Black Mountain
SAM CHARLEY	Black Mountain
(SAM HARVEY)	Northeast Carrizo Mountains
SANDY K	Black Rock Point
SAYTAH	Black Rock Point
SAYTAH CANYON	West Carrizo
SCHOOL BOY	West Carrizo
SHEEPSKIN MESA	Cove Mesa
(SHORTY #1)	Northeast Carrizo Mountains
SILENTMAN #1	Black Rock Point
(SM TRACT #2)	Cane Valley
(SNAKE POINT)	Lukachukai
SONSELA BUTTE	Sonsela Butte
STEP MESA	Lukachukai
SUNNYSIDE	Cove Mesa
SYRACUSE	Northeast Carrizo Mountains
(T.J. #9)	Lukachukai
(THIRSTY MESA)	Lukachukai
THOMAS BEGAY	Black Mountain
(THOMAS CLANI)	Black Rock Point
THREE MESA	Cove Mesa
TODAKONZIE #1	Northeast Carrizo Mountains
TODECHEENIE	Black Mountain
TOHE-THLAY-BEGAY	Cove Mesa
TOM JOE #7	Lukachukai
TOM KLEE #1	Rough Rock
TOM MORGAN #1	Black Rock Point
(TOM NAKAI CHEE #1)	Lukachukai
TOM WILSON	Rough Rock

MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
TOMMY JAMES	Lukachukai	(VALLEY VIEW EXTENSION)	Northeast Carrizo Mountains
TONI TUC #1	Northeast Carrizo Mountains	WARHOOP	Warhoop
(TOPAHA)	Lukachukai	(WEST BURNT CORN WASH)	Black Mountain
(TRACT #1 & #2)	Cane Valley	WEST MESA	Cove Mesa
(TREE MESA)	Cove Mesa	(WHITE CAP)	Northeast Carrizo Mountains
TSOSIE	Black Rock Point	WILLY WATER	Cane Valley
(TWO LEVEL)	Black Rock Point	(YALE POINT)	Black Mountain
UNNAMED A*	Stinking Springs	ZEALY TSO	Chinle
UNNAMED B*	Stinking Springs	ZONA	Black Rock Point
UNNAMED C*	Cove Mesa		
UPPER CANYON	Northeast Carrizo Mountains		
UPPER RED CANYON	Northeast Carrizo Mountains		
UPPER RED WASH	Northeast Carrizo Mountains		
VALLEY VIEW	Northeast Carrizo Mountains		

\* Names used in Scarborough, R. B., 1981, Radioactive occurrences and uranium production in Arizona: Arizona Bureau of Geology and Mineral Technology Open-File Report 81-1, 297 p.



Mineral districts in COCHISE County, Arizona  
Figure 2

# COCHISE COUNTY

MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME	
APACHE PASS	Apache Pass	COTTONWOOD BASIN	Car	
	Cottonwood		Centurion	
	Gold Belle		Chicora Claim	
	Hillside		Climax Group	
	Lula		Copper Chief	
BLUE ROCK (See Pima County also)	Quillen Group	Copper King (Fluorine)		
	Robles Spring Claim (Mark, Redfield)	Dragoon Copper Lease Co.		
BLUEBIRD	Boulder Claims (Hawk, Hillside)	Empire		
	Burrell Claim	Golden Eagle		
	Homestake Group	Herrera		
	Little Fanny Group	Johnson		
	Mt. Allen	Johnson Camp (Moore Shaft)		
	Primus Group	Johnson Open-Pit		
	Tungsten King (Black Rock)	Keystone (Banner)		
		Louise		
		Mayflower		
		Mohawk		
		Moore Shaft		
CALIFORNIA	Ajax	GOLD HILL	Peabody	
	Bernoudy Group		Peacock	
	Blue Bell		Peoples Party Group	
	Blue Bonnett		Princess Group	
	Blue Ribbon		Red Bird	
	Brickhorn		Regina	
	Carbonate Millsite		Republic-Mammoth-Moore	
	Cochise Bullion		Stroud Brothers	
	Columbia		Texas Arizona	
	Duffner		Winheim	
	El Tigre			
	Escondido-Lexington Group	GOLDEN RULE	Jasper (Lucky Strike)	
	Gardner Claim		Easter Sunday	
	Grace		Golden Eagle	
	Harris		Golden Rule	
	Hilltop Claim			
	Hilltop Extension		HARTFORD	Alto & Elizabeth Group
	Homestake			Anne Marie
	Horace			Anozina
	Humboldt			Armistice Group
	Keystone			Bald Eagle
	King Ainsworth Group			Black Bear
	King of Lead	Black Eagle		
	Last Chance	Cave Creek Canyon		
	Leadville Group	Copper Glance		
	Lost Cabin	Copper King		
	Manana	Emerald		
	Manhattan Group	Eureka		
	Morrow & Chamberlain	Gold Dollar		
	New Vaill	Golden Fleece		
	Nipper	Hartford Group		
	Norris	J.P. Steele Group		
	Paradise Claim	Johnson		
	Pine Zinc	Lucky Strike		
	Roberson Claim	Lucy Bell		
	Savage Gold & Copper	Manila/Huachuca Queen		
	Scott & Crawford	Nelly James		
	Silver Creek Group	Old Smelter		
	Silver Hill Group	Pearl		
	Silver King	Reserector Group		
	Silver Prince	Samson, Way Up, & Boston		
	Silver Rider	Silver Plume		
	Silverbell	State of Texas		
Straight American	Tracy			
Sullivan Group	Wakefield			
Sunset-Doran Prospect	Walnut Gulch			
White Metal	Walter & Mildred			
Willie Rose	Wild Horse			
COCHISE	Black Prince	Wisconsin		
	Burro			



MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME
JUNIPER FLATS	Juniper Flats Mountain View Stout Sure Thing		Meade Mountain Queen (Scribner) No Name Prospect Queen Mammoth & Whale Claim Rainbow Silver Glance Silver Leaf Susy Swisshelm
MASCOT	Bachelor Group Dives First Chance Gold Prince Gold Ridge Honey Dew Howard Group Klondyke (Denmark) Le Roy Consolidated Mascof/Tout/Elmae Philadelphia Standard	TEVISTON	Cowboy Gold Eagle Speaks Tennessee
MIDDLE PASS	Abril Group American Group  Black Diamond Buena Vista Burrito de Fierro Christmas Dragoon Dragoon Zinc Festerlinger Garnet & Moonlight Grant Middlemarch San Juan Group Senecia Silver Cloud White Tail Group Zinc Basin	TOMBSTONE	Alkey (Dump, 1954) Argenta Arizona 1 Arizona 2 Arizona 3 Arizona 4 Arlington Claim Aurora Bald Eagle Bishop Bonanza (Chance, San Pedro) Bradsher Buena Vista Bunker Hill C.F. Hefner Group Cerrejero Charleston Cole Contention Corea Cottontail Dab Emerald Estrella Fearless Fox Free Coinage Freuzud Finance & Treasure Gallagher Group & Bradshaw Galvez Good Enough Grand Central Great Carbonite & McKinley Ground Hog Hamilton Head Center Hershel Humboldt Ingersol Intervenor Silver Bell Josie Group Last Chance Loco Luck Sure Mamie Manganese Claim Manganese Silver Maria Mary Jack Mellgren Group Midway Morning Star Mouse Bird Mustang Ninety-Six Old Guard Pandora Portland Crescent
MINE CANYON (See Pima County also)	Nevada Mascot Two Peaks		
PEARCE	Commonwealth Commonwealth Extension Fluorine Little Mary Pearce Hill Vision Point		
PELONCILLO	Quien Sabe		
REEF	Arrow Claims Emerald Claims Harper Jake Wakefield Lucky Strike Tungsten Reef Van Horn Group Western Tungsten Zaleski Claims		
RUCKER CANYON	Gardner Claim Skyline Technocracy		
SILVER CAMP	Buckeye Mineral Park Silver Camp, Copper Glance		
SWISSHELM	Apex Big Buck Claim Chance & Scheerer Four Horse (Four Horse & Apex) Great American Juan Lares March		

MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME
TOMBSTONE (continued)	Quartzite		Nancy
	Randolph Claims		O'Connor
	Rocky Bar		Ontario
	San Diego		Outlook Claim
	Saullice		P & S Claim
	Side Wheel		Paramount
	Signal		Poorman
	Slag Dump		Pronto
	Solstice Claim		Sadie
	South Bonanza		Silver Bell
	State of Maine		Sycamore
	Sunrise		Tejon
	Sunset		Thayer
	Superior		Tom Scott & Mason
	Suttana		Turquoise
	Tom Dick		
	Tombstone Extension	WARREN	Calumet & Arizona
	Tombstone Group		Copper Queen
	Toughnut & Empire		Copper Queen Salvage
	Tranquility		Czar
	Triple X Claim		Darkness
Vizina-Knoxville		Denn	
TURQUOISE	Casey		Doe
	Charleston Claim		Eastside Dump
	Copper Belle (Shannon)		Ellsworth
	Copper Rox		Higgins
	Cyclone Lead Zinc		Lavender Pit
	Defiance		Night Hawk
	Elgin Claim		Open Cut
	Elsie Group		Shattuck
	Fortuna		Smelter Slag Dump
	Germania		Some Thing
	Gold Band		Superior & Pittsburgh
	Gold Camp (No Count)		Tunnel Site
	Golden Crown		Wolverine
	Grant Claim	WHETSTONE	Chadwick Claims (East Evening Star, Houston, West Evening Star)
	Herron		Evening Star Claims
	Hill		Gold Crystal
	Johnny Boy		James Claims (Nunnelley, Ricky Dale)
	King Plomo		Shaddock
	Last Chance		
	Leadville		
	Lilly	WILLCOX	Will Claims
	McClendon		
	Maid of Sunshine	WINCHESTER	Durant
	Mame/Mary		Mary L Claim
	Maud Hill Group		
	Molke	YELLOWSTONE	La Vanita
	Mystery		San Jose

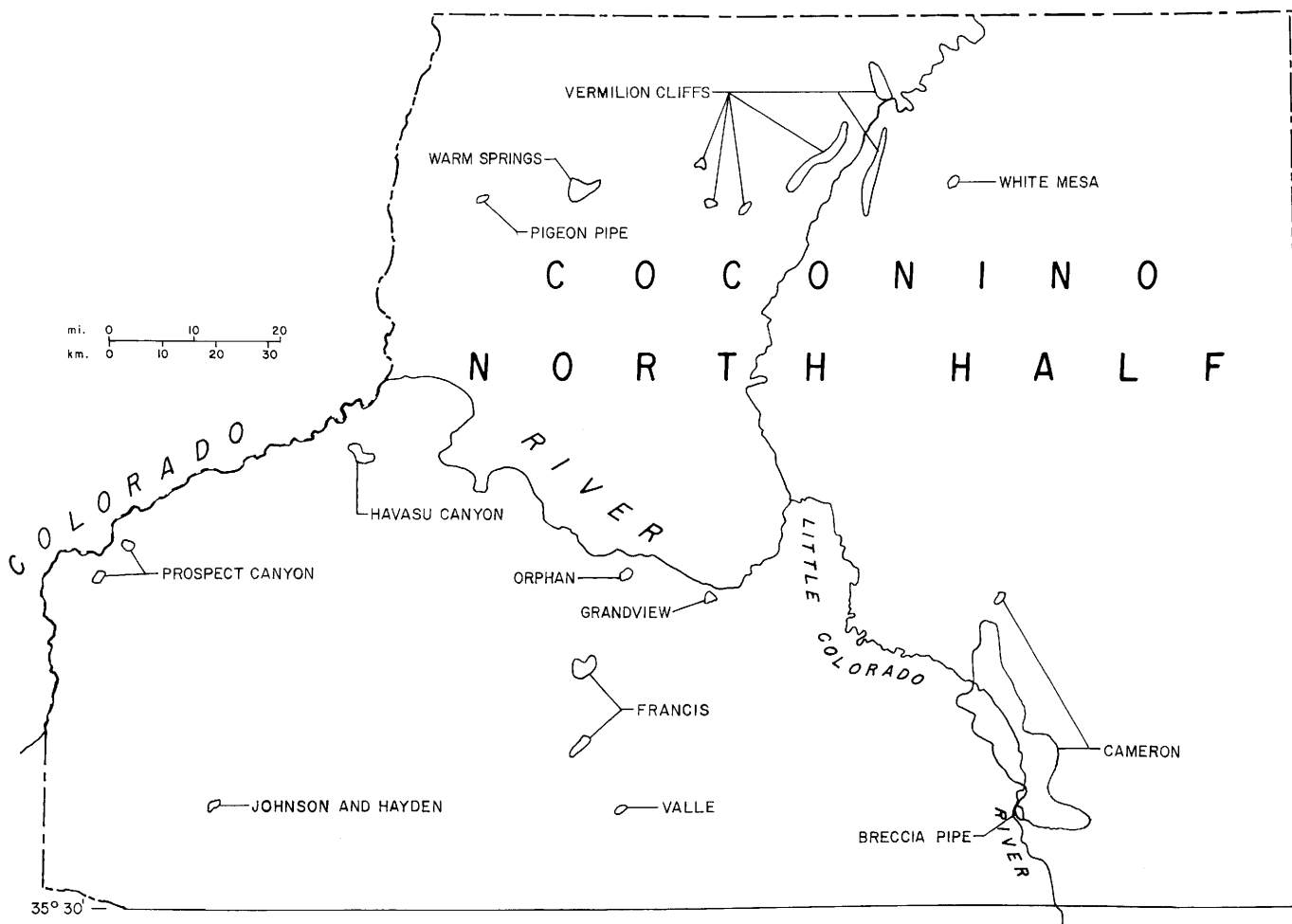
MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
ABRIL GROUP	Middle Pass	BACHELDER GROUP	Mascot
AJAX	California	BALD EAGLE	Hartford
ALKEY	Tombstone	BALD EAGLE (BANNER)	Tombstone
ALTO & ELIZABETH GROUP	Hartford	BERNOUDY GROUP	Cochise
AMERICAN GROUP	Middle Pass	BIG BUCK CLAIM	California
ANNE MARIE	Hartford	BISHOP	Swissheim
ANOZINA	Hartford	BLACK BEAR	Tombstone
APACHE PASS	Apache Pass	BLACK DIAMOND	Hartford
APEX	Swissheim	BLACK EAGLE	Middle Pass
ARGENTA	Tombstone	BLACK PRINCE	Hartford
ARIZONA 1	Tombstone	(BLACK ROCK)	Cochise
ARIZONA 2	Tombstone	BLUE BELL	Bluebird
ARIZONA 3	Tombstone	BLUE BONNETT	California
ARIZONA 4	Tombstone	BLUE RIBBON	California
ARLINGTON CLAIM	Tombstone	BONANZA	Tombstone
ARMISTICE CLAIM	Hartford	BOULDER CLAIMS	Bluebird
ARROW CLAIMS	Reef	BRADSHER	Tombstone
AURORA	Tombstone		

MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
BRICKHORN	California	FIRST CHANCE	Mascot
BUCKEYE	Silver Camp	(FLUORINE)	Cochise
BUENA VISTA	Middle Pass	FLUORINE	Pearce
BUENA VISTA	Tombstone	FORTUNA	Turquoise
BUNKER HILL	Tombstone	FOUR HORSE	Swisshelm
BURRELL CLAIM	Bluebird	(FOUR HORSE & APEX)	Swisshelm
BURRITO DE FIERRO	Middle Pass	FOX	Tombstone
BURRO	Cochise	FREE COINAGE	Tombstone
C.F. HEFNER GROUP	Tombstone	FREUZUD FINANCE & TREASURE	Tombstone
CALUMET & ARIZONA	Warren	GALLAGHER GROUP & BRADSHAW	Tombstone
CAR	Cochise	GALVEZ	Tombstone
CARBONATE MILLSITE	California	GARDNER CLAIM	California
CASEY	Turquoise	GARDNER CLAIM	Rucker Canyon
CAVE CREEK CANYON	Hartford	GARNET & MOONLIGHT	Middle Pass
CENTURION	Cochise	GERMANIA	Turquoise
CERREJERO	Tombstone	GOLD BAND	Turquoise
CHADWICK CLAIMS	Whetstone	GOLD BELLE	Apache Pass
(CHANCE)	Tombstone	GOLD CAMP	Turquoise
CHANCE & SCHEERER	Swisshelm	GOLD CRYSTAL	Whetstone
CHARLESTON	Tombstone	GOLD DOLLAR	Hartford
CHARLESTON CLAIM	Turquoise	GOLD EAGLE	Teviston
CHICORA CLAIM	Cochise	GOLD PRINCE	Mascot
CHRISTMAS	Middle Pass	GOLD RIDGE	Mascot
CLIMAX GROUP	Cochise	GOLDEN CROWN	Turquoise
COCHISE BULLION	California	GOLDEN EAGLE	Cochise
COLE	Tombstone	GOLDEN EAGLE	Golden Rule
COLUMBIA	California	GOLDEN FLEECE	Hartford
COMMONWEALTH	Pearce	GOLDEN RULE	Golden Rule
COMMONWEALTH EXTENSION	Pearce	GOOD ENOUGH	Tombstone
CONTENTION	Tombstone	GRACE	California
COPPER BELLE	Turquoise	GRAND CENTRAL	Tombstone
COPPER CHIEF	Cochise	GRANT	Middle Pass
COPPER GLANCE	Hartford	GRANT CLAIM	Turquoise
COPPER KING	Cochise	GREAT AMERICAN	Swisshelm
COPPER KING	Hartford	GREAT CARBONITE & MCKINLEY	Tombstone
COPPER QUEEN	Warren	GROUND HOG	Tombstone
COPPER QUEEN SALVAGE	Warren	HAMILTON	Tombstone
COPPER ROX	Turquoise	HARPER	Reef
COREA	Tombstone	HARRIS	California
COTTONTAIL	Tombstone	HARTFORD GROUP	Hartford
COTTONWOOD	Apache Pass	(HAWK)	Bluebird
COWBOY	Teviston	HEAD CENTER	Tombstone
CYCLONE LEAD ZINC	Turquoise	HERRERA	Cochise
CZAR	Warren	HERRON	Turquoise
DAB	Tombstone	HERSHEL	Tombstone
DARKNESS	Warren	HIGGINS	Warren
DEFIANCE	Turquoise	HILL	Turquoise
(DENMARK)	Mascot	HILLSIDE	Apache Pass
DENN	Warren	(HILLSIDE)	Bluebird
DIVES	Mascot	HILLTOP CLAIM	California
DOE	Warren	HILLTOP EXTENSION	California
DRAGON	Middle Pass	HOMESTAKE	California
DRAGON COPPER LEASE CO.	Cochise	HOMESTAKE GROUP	Bluebird
DRAGON ZINC	Middle Pass	HONEY DEW	Mascot
DUFFNER	California	HORACE	California
(DUMP, 1954)	Tombstone	(HOUSTON)	Whetstone
DURANT	Winchester	HOWARD GROUP	Mascot
(EAST EVENING STAR)	Whetstone	HUMBOLDT	California
EASTER SUNDAY	Gold Hill	HUMBOLDT	Tombstone
EASTSIDE DUMP	Warren	INGERSOL	Tombstone
EL TIGRE	California	INTERVENOR SILVER BELL	Tombstone
ELGIN CLAIM	Turquoise	J.P. STEELE GROUP	Hartford
ELLSWORTH	Warren	JAKE WAKEFIELD	Reef
ELSIE GROUP	Turquoise	JAMES CLAIMS	Whetstone
EMERALD	Hartford	JASPER	Cottonwood Basin
EMERALD	Tombstone	JOHNNY BOY	Turquoise
EMERALD CLAIMS	Reef	JOHNSON	Cochise
EMPIRE	Cochise	JOHNSON	Hartford
ESCONDIDO-LEXINGTON GROUP	California	JOHNSON CAMP	Cochise
ESTRELLA	Tombstone	JOHNSON OPEN-PIT	Cochise
EUREKA	Hartford	JOSIE GROUP	Tombstone
EVENING STAR CLAIMS	Whetstone	JUAN LARES	Swisshelm
FEARLESS	Tombstone	JUNIPER FLATS	Juniper Flats
FESTERLINGER	Middle Pass	KEYSTONE	California

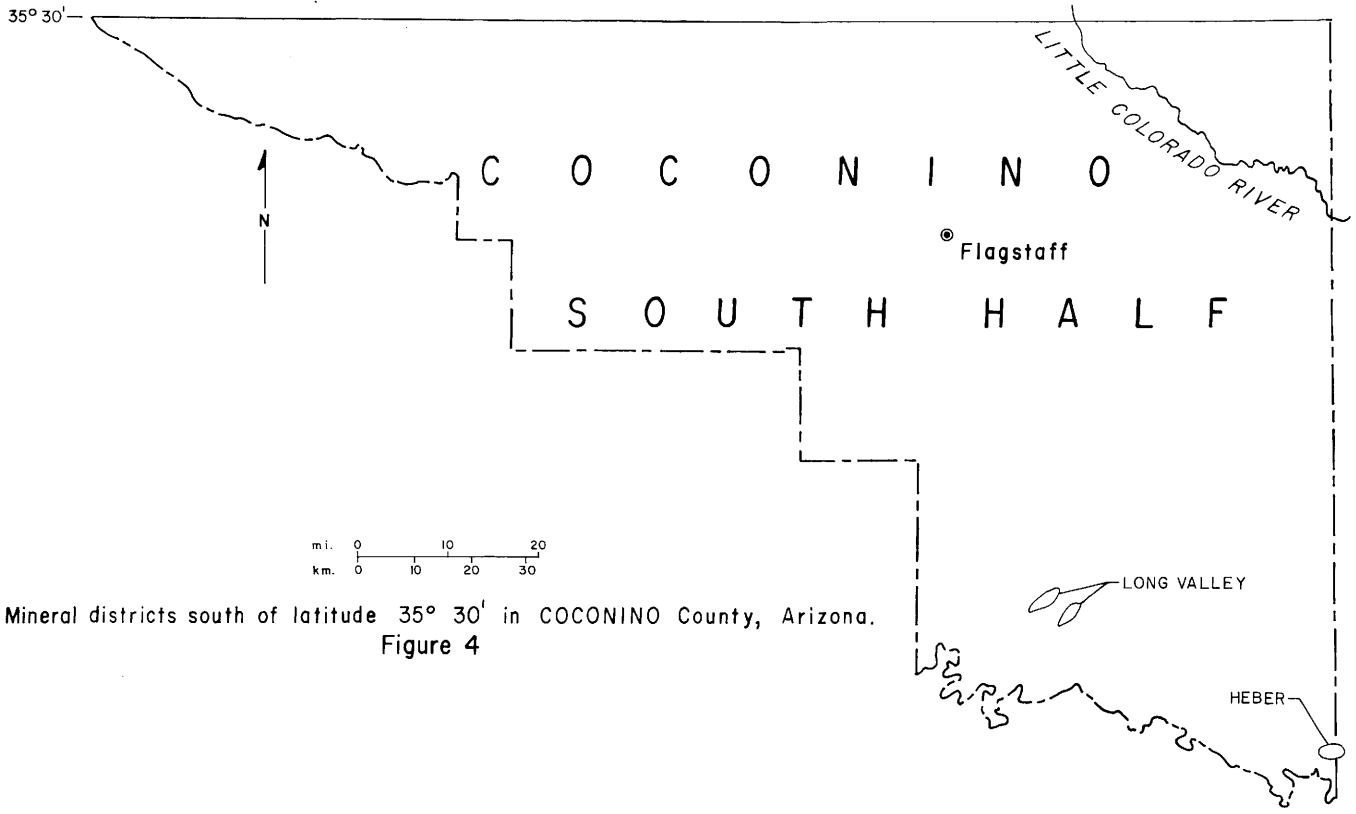
MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
KEYSTONE	Cochise	OUTLOOK CLAIM	Turquoise
KING AINSWORTH GROUP	California	P & S CLAIM	Turquoise
KING OF LEAD	California	PANDORA	Tombstone
KING PLOMO	Turquoise	PARADISE CLAIM	California
KLONDYKE	Mascot	PARAMOUNT	Turquoise
LAST CHANCE	California	PEABODY	Cochise
LAST CHANCE	Tombstone	PEACOCK	Cochise
LAST CHANCE	Turquoise	PEARCE HILL	Pearce
LA VANITA	Yellowstone	PEARL	Hartford
LAVENDER PIT	Warren	PEOPLES PARTY GROUP	Cochise
LE ROY CONSOLIDATED	Mascot	PHILADELPHIA	Mascot
LEADVILLE	Turquoise	PINE ZINC	California
LEADVILLE GROUP	California	POORMAN	Turquoise
LILLY	Turquoise	PORTLAND CRESCENT	Tombstone
LITTLE FANNY GROUP	Bluebird	PRIMUS GROUP	Bluebird
LITTLE MARY	Pearce	PRINCESS GROUP	Cochise
LOCO	Tombstone	PRONTO	Turquoise
LOST CABIN	California	PROSPECT	Swisshelm
LOUISE	Cochise	QUARTZITE	Tombstone
LUCK SURE	Tombstone	QUEEN MAMMOTH & WHALE CLAIM	Swisshelm
(LUCKY STRIKE)	Cottonwood Basin	QUIEN SABE	Peloncillo
LUCKY STRIKE	Hartford	QUILLEN GROUP	Apache Pass
LUCKY STRIKE	Reef	RAINBOW	Swisshelm
LUCY BELL	Hartford	RANDOLPH CLAIMS	Tombstone
LULA	Apache Pass	RED BIRD	Cochise
McCLENDON	Turquoise	(REDFIELD)	Blue Rock
MAID OF SUNSHINE	Turquoise	REGINA	Cochise
MAME/MARY	Turquoise	REPUBLIC-MAMMOTH-MOORE	Cochise
MAMIE	Tombstone	RESERECTOR GROUP	Hartford
MANANA	California	(RICKY DALE)	Wheatstone
MANGANESE CLAIM	Tombstone	ROBERSON CLAIM	California
MANGANESE SILVER	Tombstone	ROBLES SPRING CLAIM	Blue Rock
MANHATTEN GROUP	California	ROCKY BAR	Tombstone
MANILA/HUACHUCA QUEEN	Hartford	SADIE	Turquoise
MARCH	Swisshelm	SAMSON, WAY UP, & BOSTON	Hartford
MARIA	Tombstone	SAN DIEGO	Tombstone
(MARK)	Blue Rock	SAN JOSE	Yellowstone
MARY JACK	Tombstone	SAN JUAN GROUP	Middle Pass
MARY L CLAIM	Winchester	(SAN PEDRO)	Tombstone
MASCOT/TOUT/ELMAE	Mascot	SAULLICE	Tombstone
MAUD HILL GROUP	Turquoise	SAVAGE GOLD & COPPER	California
MAYFLOWER	Cochise	SCOTT & CRAWFORD	California
MEADE	Swisshelm	(SCRIBNER)	Swisshelm
MELLEGREN GROUP	Tombstone	SENECIA	Middle Pass
MIDDLEMARCH	Middle Pass	SHADDOCK	Wheatstone
MIDWAY	Tombstone	(SHANNON)	Turquoise
MINERAL PARK	Silver Camp	SHATTUCK	Warren
MOHAWK	Cochise	SIDE WHEEL	Tombstone
MOLKE	Turquoise	SIGNAL	Tombstone
MOORE SHAFT	Cochise	SILVER BELL	Turquoise
MORNING STAR	Tombstone	SILVER CAMP, COPPER GLANCE	Silver Camp
MORROW & CHAMBERLAIN	California	SILVER CLOUD	Middle Pass
MT. ALLEN	Bluebird	SILVER CREEK GROUP	California
MOUNTAIN QUEEN	Swisshelm	SILVER GLANCE	Swisshelm
MOUNTAIN VIEW	Juniper Flats	SILVER HILL GROUP	California
MOUSE BIRD	Tombstone	SILVER KING	California
MUSTANG	Tombstone	SILVER LEAF	Swisshelm
MYSTERY	Turquoise	SILVER PLUME	Hartford
NANCY	Turquoise	SILVER PRINCE	California
NELLY JAMES	Hartford	SILVER RIDER	California
NEVADA MASCOT	Mine Canyon	SILVERBELL	California
NEW VAIL	California	SKYLINE	Rucker Canyon
NIGHT HAWK	Warren	SLAG DUMP	Tombstone
NINETY-SIX	Tombstone	SMELTER SLAG DUMP	Warren
NIPPER	California	SOLSTICE CLAIM	Tombstone
(NO COUNT)	Turquoise	SOME THING	Warren
NO NAME	Swisshelm	SOUTH BONANZA	Tombstone
NORRIS	California	SPEAKS	Teviston
(NUNNELLEY)	Wheatstone	STANDARD	Mascot
O'CONNOR	Turquoise	STATE OF MAINE	Tombstone
OLD GUARD	Tombstone	STATE OF TEXAS	Hartford
OLD SMELTER	Hartford	STOUT	Juniper Flats
ONTARIO	Turquoise	STRAIGHT AMERICAN	California
OPEN CUT	Warren	STROUD BROTHERS	Cochise



MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
SULLIVAN GROUP	California	TUNGSTEN KING	Bluebird
SUNRISE	Tombstone	TUNGSTEN REEF	Reef
SUNSET	Tombstone	TUNNEL SITE	Warren
SUNSET-DORAN PROSPECT	California	TURQUOISE	Turquoise
SUPERIOR	Tombstone	TWO PEAKS	Mine Canyon
SUPERIOR & PITTSBURGH	Warren	VAN HORN GROUP	Reef
SURE THING	Juniper Flats	VISION POINT	Pearce
SUSY	Swisshelm	VIZINA-KNOXVILLE	Tombstone
SUTTANA	Tombstone	WAKEFIELD	Hartford
SWISSHELM	Swisshelm	WALNUT GULCH	Hartford
SYCAMORE	Turquoise	WALTER & MILDRED	Hartford
TECHNOCRACY	Rucker Canyon	WAR EAGLE	Yellowstone
TE JON	Turquoise	(WEST EVENING STAR)	Wheatstone
TENNESSEE	Teviston	WESTERN TUNGSTEN	Reef
TEXAS ARIZONA	Cochise	WHITE METAL	California
THAYER	Turquoise	WHITE TAIL GROUP	Middle Pass
TOM DICK	Tombstone	WILD HORSE	Hartford
TOM SCOTT & MASON	Turquoise	WILL CLAIMS	Willcox
TOMBSTONE EXTENSION	Tombstone	WILLIE ROSE	California
TOMBSTONE GROUP	Tombstone	WINHEIM	Cochise
TOUGHNUT & EMPIRE	Tombstone	WISCONSIN	Hartford
TRACY	Hartford	WOLVERINE	Warren
TRANQUILITY	Tombstone	ZALESKI CLAIMS	Reef
TRIPLE X CLAIM	Tombstone	ZINC BASIN	Middle Pass



Mineral districts north of latitude 35° 30' in COCONINO County, Arizona.  
Figure 3



## COCONINO COUNTY

MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME
BRECCIA PIPE	Riverview Group		Manuel Denetstone #2
CAMERON	A & B #2, #3, #5, #7, & #13		Max Johnson #1, #4, #7, #9, & #10
	Ada & Nordell		Mel Gardner Prospect
	Alyce Tolino #1 & #3		Montezuma #1, #2, & #7A,B,C
	Amos Chee #1-#3, & #8		Murphy (Black Point)
	Blackhair #4		Navajo 26
	Boyd Tisi #1 & #2		New Liba
	Casey #3		Pat Lynch
	Charles Huskon #1, #3-#10, #12, #14, #17-#20, & #26		Paul Huskie #1-#4, #20, & #21
	Earl Huskon #1-#3		Ramco #20-#22 & #24
	Elwood Canyon Shaft		Ryan #1 & #2
	Emmett Lee & Julia Semallie		Section No. 1
	Emmett Lee & Julius Chee #2-#4		Section No. 9
	Evans Huskon #2, #34, & #35		Taylor Reid #2
	Foley		Yazzie #1, #2, #101, #102, #105, & #312
	Grub	FRANCIS	Afterthought & Emerson
	Harry Walker		Anita, Ruby, & Emerald
	Harvey Begay #1		Barranca de Cobre
	Henry Sloan		Blue Bonnet
	Howard		Copper #1
	Jack Daniels #1-#5		Eastern Star
	Jack Huskon #1 & #3		H.P. & Royal
	Jackpot #1, #5-#8, & #40		Highland Mary
	Jeepster		Iron Bank
	Jefferson Canyon		Little Mannie
	Juan Horse #3 & #4		Lucky Lady
	Kachina #6		May Queen
	Lemuel Littleman #1-#3, #6, & #7		New York
	Lloyd House		Smokey Claims
	Luster	GRANDVIEW	Custer

MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME
GRANDVIEW (continued)	Flamingo Grandview (Last Chance) Grey Dick Malachite		England Group F & B Claims Jasper Group Jimmy Boone Johnson-Barlow June Claims La Salle Lehneer Prospect M & R Claims Rainbow Claim Red Wing #4 Sam Claims Sandy Claims Snafu Claims Sun Valley Claims Thomas #1 Tommy (Navajo Springs) Unnamed A* Vermilion #1
HAVASU CANYON	Cousin Jack Laguna W.I. Johnson (Havasu)		
HEBER	Heber		
JOHNSON & HAYDEN	Johnson & Hayden		
LONG VALLEY	Blue Ridge Claims Denison Group Lost Apache Claim Shoup Group		
ORPHAN	Orphan		
PIGEON PIPE	Pigeon	WARM SPRINGS	Black Beauty Brown Derby Kaibab Group Kennedy, Ryan, Mackin Little Buck Petoskey Claim Group South Phantom #1-#6 Spotted Bull, Copper Queen
PROSPECT CANYON	Ridenour (Grand Canyon)		
VALLE	Packrat Unnamed C*		
VERMILION CLIFFS	Arizona Claims B & B Befuddled Claims Big Blue Copper King Cottonwood #1 & #2 El Poquito (Feheu Claims)	WHITE MESA	Copper Queen Mardune Western Pacific Claims White Mesa

MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
A & B #2, #3, #5, #7, & #13	Cameron	EMMETT LEE & JULIUS CHEE #2-#4	Cameron
ADA & NORDELL	Cameron	ENGLAND GROUP	Vermilion Cliffs
AFTERTHOUGHT & EMERSON	Francis	EVANS HUSKON #2, #34, & #35	Cameron
ALYCE TOLINO #1 & #3	Cameron	F & B CLAIMS	Vermilion Cliffs
AMOS CHEE #1-#3 & #8	Cameron	(FEHEU CLAIMS)	Vermilion Cliffs
ANITA, RUBY, & EMERALD	Francis	FLAMINGO	Grandview
ARIZONA CLAIMS	Vermilion Cliffs	FOLEY	Cameron
B & B	Vermilion Cliffs	(GRAND CANYON)	Prospect Canyon
BARRANCA DE COBRE	Francis	GRANDVIEW	Grandview
BEFUDDLED CLAIMS	Vermilion Cliffs	GREY DICK	Grandview
BIG BLUE	Vermilion Cliffs	GRUB	Cameron
BLACK BEAUTY	Warm Springs	H.P. & ROYAL	Francis
(BLACK POINT)	Cameron	HARRY WALKER	Cameron
BLACKHAIR #4	Cameron	HARVEY BEGAY #1	Cameron
BLUE BONNET	Francis	(HAVASU)	Havasu Canyon
BLUE RIDGE CLAIMS	Long Valley	HEBER	Heber
BOYD TISI #1 & #2	Cameron	HENRY SLOAN	Cameron
BROWN DERBY	Warm Springs	HIGHLAND MARY	Francis
CASEY #3	Cameron	HOWARD	Cameron
CHARLES HUSKON #1, #3-#10, #12, #14, #17-#20, & #26	Cameron	IRON BANK	Francis
COPPER #1	Francis	JACK DANIELS #1-#5	Cameron
COPPER KING	Vermilion Cliffs	JACK HUSKON #1 & #3	Cameron
COPPER QUEEN	White Mesa	JACKPOT #1, #5-#8, & #40	Cameron
COTTONWOOD #1 & #2	Vermilion Cliffs	JASPER GROUP	Vermilion Cliffs
COUSIN JACK	Havasu Canyon	JEEPSTER	Cameron
CUSTER	Grandview	JEFFERSON CANYON	Cameron
DENISON GROUP	Long Valley	JIMMY BOONE	Vermilion Cliffs
EARL HUSKON #1-#3	Cameron	JOHNSON & HAYDEN	Johnson & Hayden
EASTERN STAR	Francis	JOHNSON-BARLOW	Vermilion Cliffs
EL POQUITO	Vermilion Cliffs	JUAN HORSE #3 & #4	Cameron
ELWOOD CANYON SHAFT	Cameron	JUNE CLAIMS	Vermilion Cliffs
EMMETT LEE & JULIA SEMALLIE	Cameron	KACHINA #6	Cameron

MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
KAIBAB GROUP	Warm Springs	RAINBOW CLAIM	Vermilion Cliffs
KENNEDY, RYAN, MACKIN	Warm Springs	RAMCO #20-#22 & #24	Cameron
LA SALLE	Vermilion Cliffs	RED WING #4	Vermilion Cliffs
LAGUNA	Havasu Canyon	RIDENOUR	Prospect Canyon
(LAST CHANCE)	Grandview	RIVERVIEW GROUP	Breccia Pipe
LEHNEER PROSPECT	Vermilion Cliffs	RYAN #1 & #2	Cameron
LEMUEL LITTLEMAN #1-#3, #6, & #7	Cameron	SAM CLAIMS	Vermilion Cliffs
LITTLE BUCK	Warm Springs	SANDY CLAIMS	Vermilion Cliffs
LITTLE MANNIE	Francis	SECTION NO. 1	Cameron
LLOYD HOUSE	Cameron	SECTION NO. 9	Cameron
LOST APACHE CLAIM	Long Valley	SHOUP GROUP	Long Valley
LUCKY LADY	Francis	SMOKEY CLAIMS	Francis
LUSTER	Cameron	SNAFU CLAIMS	Vermilion Cliffs
M & R CLAIMS	Vermilion Cliffs	SOUTH PHANTOM #1-#6	Warm Springs
MALACHITE	Grandview	SPOTTED BULL, COPPER QUEEN	Warm Springs
MANUEL DENETSTONE #2	Cameron	SUN VALLEY CLAIMS	Vermilion Cliffs
MARDUNE	White Mesa	TAYLOR REID #2	Cameron
MAX JOHNSON #1, #4, #7, #9, & #10	Cameron	THOMAS #1	Vermilion Cliffs
MAY QUEEN	Francis	TOMMY	Vermilion Cliffs
MEL GARDNER PROSPECT	Cameron	UNNAMED A*	Vermilion Cliffs
MONTEZUMA #1, #2, & #7A,B,C	Cameron	UNNAMED C*	Valle
MURPHY	Cameron	VERMILION #1	Vermilion Cliffs
NAVAJO 26	Cameron	W.I. JOHNSON	Havasu Canyon
(NAVAJO SPRINGS)	Vermilion Cliffs	WESTERN PACIFIC CLAIMS	White Mesa
NEW LIBA	Cameron	WHITE MESA	White Mesa
NEW YORK	Francis	YAZZIE #1, #2, #101, #102, #105, & #312	Cameron
ORPHAN	Orphan		
PACKRAT	Valle		
PAT LYNCH	Cameron		
PAUL HUSKIE #1-#4, #20, & #21	Cameron		
PETOSKEY CLAIM GROUP	Warm Springs		
PIGEON	Pigeon Pipe		

\*Names used in Scarborough, R. B., 1981, Radioactive occurrences and uranium production in Arizona: Arizona Bureau of Geology and Mineral Technology Open-File Report 81-1, 297 p.







Mineral districts in GILA County, Arizona.  
**Figure 5**



MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME
GLOBE HILLS (continued)	Kearsarge	GREEN VALLEY	Wall Street
	King		Wight
	Kingston		Winner
	Kirig Group		Woodville
	Lane Group		Wright
	Last Hope		Yuma Copper
	Lawsuit		
	Le Roy		Artic
	Lead King		Big Boy
	Limonite Group		Blue Bell
	Long Island Co.		Bob & Shuller
	Look Out		Callaghan
	Lucky Boy		Comet
	Lutonite		Copper King
	Lyon Claim		Cracker Jack
	McCormick Lode		Crescent
	Mack Morris		Delaware
	McMillan		El Lobo
	Madero Group		Excursion
	Mallo		Free America
	Mexican		Garden Spot
	Midas		Gipy
	Millicreek Group		Gold Bond
	Mineral Creek		Gold Hill
	Mineral Farm M Property		Gowan
	Mint		Gray Eagle
	New Dominion		Greer & Greer
	North Group		Grey Eagle
	Nugget Ridge		Krutke
	Old Dominion (Interloper)		Last Chance
	Old Red		Little Daisy-Belmont
	Old Stephens		Little Johnny
	Paddy Burke		Little Maude
	Pascoe		Lucky Strike
	Pinal-Astex		Mayflower
	Pine Tree		Minnesota
	Pontiac		Molly
	Portland		Morning Glory
	Proctor		Occidental
	Radium		Oxbow
	Ramboz		Pay Rock
Recovery	Planet		
Red Star	Quartzel		
Republican	Red Ant		
Rescue	Roadside		
Rex	Rodeo		
Richmond	Round Mountain		
Riser Group	Royal Flush		
Rosaline Group	Santa Rosa		
Ruth	Silver Crown		
Sampson Claim	Silver Giance		
Scanlon	Silver King		
Shaffer Mills College	Squatter		
Shaw Mining Co.	Sunshine		
Silver Ball	West Star		
Silver Bell	Wilcey		
Silver Dew Drop	Zulu		
Silver Key			
Silver Ridge			
Silver Sun	LUCKY BOY		
Spain Claim & Eddie Group	Grubsteak, Iron Hills, & Oversight		
Sterling	Lucky Boy		
Stonewall Jackson	Lucky King		
Sundown	Star		
Sunflower			
Superior & Boston	MAZATZAL MOUNTAINS		
Tacoma	(See Maricopa County also)		
Texona	Blue Bell & Homestake		
Tio Sam	The Copper		
Travis	Copper Butte		
True	Dos Oro		
Union Group	MIAMI-INSPIRATION		
Vacy Constance	Al & Hal Claims		
Valencia Group	Black Copper Co.		
	Blue Bird		
	Broubry		
	Carlota Dump (Mine 1960)		

MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME	
MIAMI-INSPIRATION (continued)	Castle Dome	ROOSEVELT	Silver Lake	
	Cedar Tree		Windy Hill	
	Continental		SALT RIVER	Christmas Gift
	Copper Cities			Ash Creek
	El Torro Gold, Twin Pine			Hillside
	Five Points			Junction Claim
	Golden Eagle			Lucky Seven
	Hughes Prospect			Lucky Strike
	Inspiration			Monte Christo
	Keystone			Peacock Claims
	Manda H	Regal Asbestos		
	Miami Unit (Copper Cities)	Rock Canyon		
	Money Metal	Snakebit (Mono, Sunset)		
	Monroe Doctrine	Tomato Juice (Grandview, King Snake)		
	New York & California	SIERRA ANCHA	Able Group	
	Ox-Hide		Alta Vista Group	
	Schulze		Ancient Claims	
	Silver Belt		Andy Group	
	Tomboy		Big Buck Group	
	Tungsten		Big Six Group	
	Upper Ox-Hide		Black Brush Group	
	Van Dyke Copper		Black Diamond Group	
	Van Winkle		Blevins Canyon Claims	
	Warrior		Blue Eagle	
	Yo Tambien	Blue Rock (Cherry Creek, Rockslide)		
	PINAL MOUNTAINS	Black Tie	Brushy Basin Trap (Bobcat)	
		Bob Tail	Buckaroo & Mary Ann	
		Cat Claw	Conway	
		Charles (Savage)	Coon Creek	
		Cole & Goodwin	Donna Lee	
		Cyclone	Easter	
		The Greater Republic	Easy	
		Iron Horse	Escondido Claims	
		Josephine	First Chance	
		Linda Lee	General	
Little Four Tunnel		Grand Chance (Fringe, Late Comer)		
Marland Group		Grand View		
Old Ox		Great Gain (Grand Gain, Spring Creek)		
Silver Queen		Grindstone		
So & So		Heigh Power		
Strike One		Home		
Tres Amigos		Hope (Gem #2)		
Vindicator		Horseshoe (Crying Jew)		
Westlake	Hot Spot			
PITTSBURGH-TONTO	Pittsburgh-Tonto	Ichi Ban		
		Iris Claims		
POLK	Copper Mountain	Izzy Claims		
		Jackie (Ludsy Chance, Uranium)		
PROMONTORY BUTTE	Hot Tomate Claims	Jim		
		Jon (Don Group)		
		Juniper		
		Lamanite (Deep Creek Group)		
		Little Joe		
		Lost Dog (Lorian, Melinda)		
		Love Claims		
		Lucky		
		Lucky Stop		
		Mack		
		Major Hoople		
RAMSDELL	Ramsdell (Gleeson Flat)	Mary		
		May Claims		
RANCH CREEK IRON	Limestone Ridge Hematite (V.O. Ranch)	Moonshine Gulch		
		Navajo		
		North Star		
RICHMOND BASIN	Camp Bird	Oak Creek		
		Pamela		
		Pranty, Surprise, & Sentinel		
		Q Ranch		
		Quartzite Claims		
		Rainbow		
		Enaline & Blue Bird		
		Gila Monster		
Jumbo				
Pop Carson				
Richmond Basin				

MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME
SIERRA ANCHA (continued)	Red Bluff	SPRING CREEK	Spring Creek
	Red Cliff		Wild Bull
	Rick Claims		
	Rick Tick & Lady Ester	SUMMIT	Blue Ball
	S.T. Claims	(See Pinal County also)	Bronx Copper
	Sentinel		Cracker Jim
	Shepp		Gibson
	Sorrel Horse (Citation, Lobo, Maybe, T-Bone)		Penn & Leach Claim
	Stago & Bubbling Springs		Pinto Sulfide Group
	Suckerite (Charles Jr., Definitely)		Red Hill
	Sue Claims (Bull Canyon)		Rising Sun
	Tippy Claims		Ritchard
	Uranium		Yan Claim
	Walnut Creek	SUNSET	Sunset (Armer)
	Workman		
	York Claims	WAGNER	Wagner Group

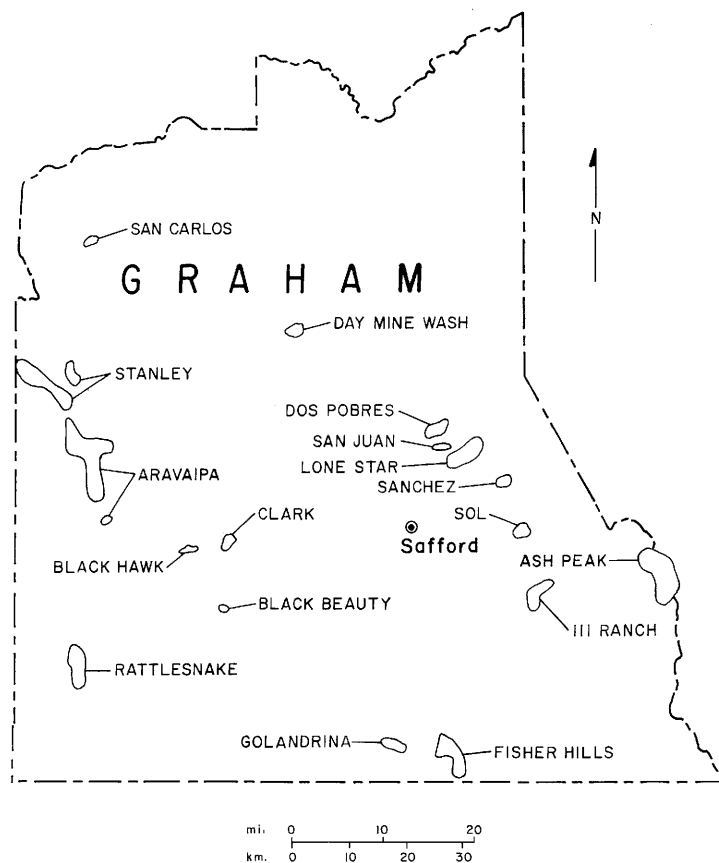
MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
ABANDONED SILVER CLAIMS	Globe Hills	BROWNIE	Globe Hills
ABBIE	Globe Hills	BRUSHY BASIN TRAP	Sierra Ancha
ABLE GROUP	Sierra Ancha	BUCKAROO & MARY ANN	Sierra Ancha
AL & HAL CLAIMS	Miami-Inspiration	BUCKEYE	Globe Hills
ALBERT LEA	Globe Hills	BUFFALO	Globe Hills
ALTA	Globe Hills	BUFFALO MOUNTAIN APEX	Globe Hills
ALTA VISTA GROUP	Sierra Ancha	(BULL CANYON)	Sierra Ancha
ANCIENT CLAIMS	Sierra Ancha	BUND	Globe Hills
ANDY GROUP	Sierra Ancha	C & B	Dripping Spring
APACHE	Globe Hills	CALERO	Banner
APEX	Banner	CALLAGHAN	Green Valley
ARBITRATION	Globe Hills	(CALUMET)	Banner
ARIZONA COMMERCIAL GROUP (ARMER)	Globe Hills	CAMP BIRD	Richmond Basin
ARTIC	Sunset	CAMPBIRD	Globe Hills
ASH CREEK	Green Valley	CARLOTA DUMP	Miami-Inspiration
BABY & RAMONE	Salt River	CARRIE TRUE BLUE	Globe Hills
BARBAROSA	Banner	CASTLE DOME	Miami-Inspiration
BARTON	Dripping Spring	CAT CLAW	Pinal Mountains
BEACON	Dripping Spring	CEDAR TREE	Miami-Inspiration
BEE CAVE	Globe Hills	CENTENNIAL	Globe Hills
BIG BOY	Bee Cave	CHAPARRAL	Globe Hills
BIG BUCK GROUP	Green Valley	CHARLES	Pinal Mountains
BIG SIX GROUP	Sierra Ancha	(CHARLES JR.)	Sierra Ancha
BIRD CLAIM	Sierra Ancha	(CHERRY CREEK)	Sierra Ancha
BLACK BEAUTY	Globe Hills	CHICAGO	Globe Hills
BLACK BRUSH GROUP	Globe Hills	CHICO LEAD GROUP	Dripping Spring
BLACK COPPER CO.	Sierra Ancha	CHILLITO	Banner
BLACK DIAMOND GROUP	Miami-Inspiration	CHRISTMAS GIFT	Roosevelt
BLACK HAWK	Sierra Ancha	(CITATION)	Sierra Ancha
BLACK PRINCE	Globe Hills	CLEMO	Globe Hills
BLACK TIE	Globe Hills	(CLINE GROUP)	Four Peaks
(BLAINE)	Pinal Mountains	COLE & GOODWIN	Pinal Mountains
BLEVINS CANYON CLAIMS	Banner	COLUMBIA	Dripping Spring
BLUE BALL	Sierra Ancha	COMET	Green Valley
BLUE BELL	Summit	COMSTOCK	Globe Hills
BLUE BELL & HOMESTAKE	Green Valley	CONTACT GROUP	Globe Hills
BLUE BIRD	Mazatzal Mountains	CONTINENTAL	Miami-Inspiration
BLUE EAGLE	Miami-Inspiration	CONWAY	Sierra Ancha
BLUE MOON	Sierra Ancha	COON CREEK	Sierra Ancha
BLUE ROCK	Banner	THE COPPER	Mazatzal Mountains
BOB & SHULLER	Sierra Ancha	COPPER BASIN	Globe Hills
BOB TAIL	Green Valley	COPPER BUTTE	Mazatzal Mountains
(BOBCAT)	Pinal Mountains	COPPER CHIEF	Banner
BOHME	Sierra Ancha	COPPER CHIEF	Globe Hills
BOWDY BOY	Globe Hills	COPPER CITIES	Miami-Inspiration
(BOWERY BOY)	Globe Hills	(COPPER CITIES)	Miami-Inspiration
BRACCO	Globe Hills	COPPER DYKE	Banner
BRONX COPPER	Globe Hills	COPPER HILL	Globe Hills
BROOSTER	Summit	COPPER KING	Green Valley
BROUBRY	Globe Hills	COPPER MOUNTAIN	Polk
	Miami-Inspiration	COPPER PRINCE	Globe Hills

MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
COWBOY	Dripping Spring	GREAT GAIN	Sierra Ancha
COX & CAPLIN	Globe Hills	THE GREATER REPUBLIC	Pinal Mountains
CRACKER JACK	Green Valley	GREENVILLE	Globe Hills
CRACKER JIM	Summit	GREER & GREER	Green Valley
CRESCENT	Green Valley	GREY EAGLE	Green Valley
CRESCENT CONSOLIDATED	Globe Hills	GRINDSTONE	Sierra Ancha
CROW GROUP	Globe Hills	GRUBSTEAK, IRON HILLS, & OVERSIGHT	Lucky Boy
(CRYING JEW)	Sierra Ancha	HALEY GROUP	Globe Hills
CUPRITE & VIXEN	Globe Hills	HARRY BEE	Globe Hills
CYCLONE	Pinal Mountains	HEIGH POWER	Sierra Ancha
(DEEP CREEK GROUP)	Sierra Ancha	HELEN	Globe Hills
(DEFINITELY)	Sierra Ancha	HI Y ORE	Globe Hills
DEL SHAY	Globe Hills	HIGH LINE	Globe Hills
DELAWARE	Green Valley	HILLSIDE	Salt River
DELORES	Globe Hills	HOGVALL	Banner
DICKENSON	Globe Hills	HOME	Sierra Ancha
(DON GROUP)	Sierra Ancha	HOMESTAKE & GOLD DUST	El Capitan
DONNA LEE	Sierra Ancha	HONEY BEE	Globe Hills
DOS ORO	Mazatzal Mountains	HOOSIER	Banner
DOUGHBOY GROUP	Globe Hills	HOPE	Banner
DRIPPING SPRINGS	Dripping Spring	HOPE	Sierra Ancha
DUNDER	Globe Hills	HORN SILVER	Globe Hills
EASTER	Sierra Ancha	HORSESHOE	Sierra Ancha
EASY	Sierra Ancha	(HOT ROCK)	Promontory Butte
ECLIPSE	Globe Hills	HOT SPOT	Sierra Ancha
EL CAPITAN	El Capitan	HOT TOMALE CLAIMS	Promontory Butte
EL LOBO	Green Valley	HUGHES PROSPECT	Miami-Inspiration
EL OSO GROUP	Four Peaks	HUSBAND, WILLS, & SNELL	Globe Hills
EL TORRO GOLD, TWIN PINE	Miami-Inspiration	ICHI BAN	Sierra Ancha
EMALINE & BLUE BIRD	Richmond Basin	IDAHO	Banner
EMPIRE	Banner	INDIAN RESERVATION	Globe Hills
ESCONDIDO CLAIMS	Sierra Ancha	INSEPARABLE ARRASTRA	Banner
ESTELL CLAIMS	Globe Hills	INSPIRATION	Miami-Inspiration
EXCURSION	Green Valley	(INTERLOPER)	Globe Hills
EXPEDIENT CLAIMS	Globe Hills	IRENE	Globe Hills
FIRST CHANCE	Sierra Ancha	IRIS CLAIMS	Sierra Ancha
FIVE & TEN CENTS	Globe Hills	IRON BUTTE	Banner
FIVE POINTS	Miami-Inspiration	IRON CAP	Globe Hills
FLORINA, HOPE	Globe Hills	IRON DUKE, HOGVAL GROUP	Banner
FOSSIL SPRING	Fossil Creek	IRON HORSE	Pinal Mountains
FOUR B, S	Globe Hills	IXL	Globe Hills
FOUR BAGGER	Globe Hills	IZZY CLAIMS	Sierra Ancha
FREE AMERICA	Green Valley	J.K.	Banner
FRENCHIE CLAIMS	Polk	JACK POT CLAIMS	Promontory Butte
(FRINGE)	Sierra Ancha	JACKIE	Sierra Ancha
GARDEN SPOT	Green Valley	JIM	Sierra Ancha
(GEM #2)	Sierra Ancha	(JOLENE)	Four Peaks
GEM & BOSTON	Globe Hills	JOHN HAYS	Globe Hills
GENERAL	Sierra Ancha	JON	Sierra Ancha
GIANT CACTUS	Giant Cactus	JONES	Globe Hills
GIBSON	Summit	JOSEFITA	Banner
GIGER CLAIMS	Punkin Center	JOSEPHINE	Pinal Mountains
GILA MONSTER	Richmond Basin	JOVANCILLO	Banner
GIPY	Green Valley	JUMBO	Richmond Basin
GLADYS GOLD GROUP	Dripping Spring	JUNCTION CLAIM	Salt River
(GLEESON FLAT)	Ramsdell	JUNIPER	Globe Hills
GLOBE DOMINION	Globe Hills	JUNIPER	Sierra Ancha
GLOBE TOLEDO	Globe Hills	KEARSARGE	Globe Hills
GOLD BOND	Green Valley	KEYSTONE	Miami-Inspiration
GOLD HILL	Green Valley	KING	Globe Hills
GOLD SLOPE	Globe Hills	(KING SNAKE)	Salt River
GOLD QUEEN	Dripping Spring	KINGSTON	Globe Hills
GOLDEN EAGLE	Miami-Inspiration	KIRIG GROUP	Globe Hills
GOLDEN QUEEN	Banner	KRUTKE	Green Valley
GOLDEN SPOT	Globe Hills	KULLMAN McCOOL	Banner
GOWAN	Green Valley	LA PALMA	Banner
GRAND CHANCE	Sierra Ancha	LAMANITE	Sierra Ancha
(GRAND GAIN)	Sierra Ancha	LANE GROUP	Globe Hills
GRAND PRIZE	Polk	LAST CHANCE	Green Valley
GRAND VIEW	Sierra Ancha	LAST HOPE	Globe Hills
(GRANDVIEW)	Salt River	(LATE COMER)	Sierra Ancha
GRAY CLAIMS	Globe Hills	(LAVELL)	Banner
GRAY EAGLE	Green Valley		

MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
LAWSUIT	Globe Hills	OAK CREEK	Sierra Ancha
LE ROY	Globe Hills	OCCIDENTAL	Green Valley
LEAD KING	Banner	OLD DOMINION	Globe Hills
LEAD KING	Globe Hills	OLD OX	Pinal Mountains
LEIGHTON & HOLLOWAY	Dripping Spring	OLD RED	Globe Hills
LIMESTONE RIDGE HEMATITE	Ranch Creek Iron	OLD SHEPPARD	Banner
LIMONITE GROUP	Globe Hills	OLD STEPHENS	Globe Hills
LINDA LEE	Pinal Mountains	ORO VERDE	Banner
LITTLE DAISY-BELMONT	Green Valley	OX-HIDE	Miami-Inspiration
LITTLE FOUR TUNNEL	Pinal Mountains	OXBOW	Green Valley
LITTLE IODINE CLAIMS	Promontory Butte	PADDY BURKE	Globe Hills
LITTLE JOE	Sierra Ancha	PAMELA	Sierra Ancha
LITTLE JOHNNY	Green Valley	PASCOE	Globe Hills
LITTLE MAUDE	Green Valley	PAY ROCK	Green Valley
(LOBO)	Sierra Ancha	PEACOCK CLAIMS	Salt River
LONDON-ARIZONA	Banner	PENN & LEACH CLAIM	Summit
LONG ISLAND CO.	Globe Hills	PINAL-ASTEX	Globe Hills
LOOK OUT	Globe Hills	PINE TREE	Globe Hills
(LORIAN)	Sierra Ancha	PINTO SULFIDE GROUP	Summit
LOST DOG	Sierra Ancha	PIONEER	El Capitan
LOVE CLAIMS	Sierra Ancha	PITTSBURGH-TONTO	Pittsburgh-Tonto
LUCKY	Sierra Ancha	PLANET	Green Valley
LUCKY BOY	Globe Hills	POLK	Polk
LUCKY BOY	Lucky Boy	PONTIAC	Globe Hills
LUCKY KING	Lucky Boy	POP CARSON	Richmond Basin
LUCKY SEVEN	Salt River	PORTLAND	Globe Hills
LUCKY STOP	Sierra Ancha	PRANTY, SURPRISE, & SENTINEL	Sierra Ancha
LUCKY STRIKE	Green Valley	PROCTOR	Globe Hills
LUCKY STRIKE	Salt River	PROMONTORY BUTTE	Promontory Butte
(LUDSY CHANCE)	Sierra Ancha	Q RANCH	Sierra Ancha
LUTIONITE	Globe Hills	QUARTZITE CLAIMS	Sierra Ancha
LYON CLAIM	Globe Hills	QUERTZEL	Green Valley
McCORMICK LODE	Globe Hills	RADIUM	Globe Hills
MACK	Sierra Ancha	RAINBOW	Sierra Ancha
MACK MORRIS	Globe Hills	RAMBOZ	Globe Hills
McMILLAN	Globe Hills	RAMON	Promontory Butte
MADERO GROUP	Globe Hills	RAMSDELL	Ramsdell
MAJOR HOOPLE	Sierra Ancha	RECOVERY	Globe Hills
MALLO	Globe Hills	RED ANT	Green Valley
MANDA H	Miami-Inspiration	RED BLUFF	Sierra Ancha
MARLAND GROUP	Pinal Mountains	RED CLIFF	Sierra Ancha
MARY	Sierra Ancha	RED HILL	Summit
MAY CLAIMS	Sierra Ancha	RED STAR	Globe Hills
(MAYBE)	Sierra Ancha	REGAL ASBESTOS	Salt River
MAYFLOWER	Green Valley	RENFRO	Dripping Spring
MAZATZAL GROUP	Four Peaks	REPUBLICAN	Globe Hills
(MELINDA)	Sierra Ancha	RESCUE	Globe Hills
MEXICAN	Globe Hills	REX	Globe Hills
MIAMI UNIT	Miami-Inspiration	RICHMOND	Globe Hills
MIDAS	Globe Hills	RICHMOND BASIN	Richmond Basin
MILLCREEK GROUP	Globe Hills	RICK CLAIMS	Sierra Ancha
(MINE 1960)	Miami-Inspiration	RICK TICK & LADY ESTER	Sierra Ancha
MINERAL CREEK	Globe Hills	RISER GROUP	Globe Hills
MINERAL FARM M PROPERTY	Globe Hills	RISING SUN	Summit
MINNESOTA	Green Valley	RITCHARD	Summit
MINT	Globe Hills	ROADSIDE	Green Valley
MOLLY	Green Valley	ROCK CANYON	Salt River
MONEY METAL	Miami-Inspiration	(ROCKSLIDE)	Sierra Ancha
(MONO)	Salt River	RODEO	Green Valley
MONROE DOCTRINE	Miami-Inspiration	ROSALINE GROUP	Globe Hills
MONTE CHRISTO	Salt River	ROUND MOUNTAIN	Green Valley
MOONSHINE GULCH	Sierra Ancha	ROUND TOP	Dripping Spring
MORNING GLORY	Green Valley	ROYAL FLUSH	Green Valley
MORNING STAR	Banner	RUTH	Globe Hills
(MYRTLE BRUSH)	Promontory Butte	S.T. CLAIMS	Sierra Ancha
NAVAJO	Sierra Ancha	SAMPSON CLAIM	Globe Hills
(NEPTUNE)	Promontory Butte	SANTA ROSA	Green Valley
NEW DOMINION	Globe Hills	(SAVAGE)	Pinal Mountains
NEW YORK & CALIFORNIA	Miami-Inspiration	SCANLON	Globe Hills
NORTH GROUP	Globe Hills	SCHNEIDER GULCH	Banner
NORTH STAR	Sierra Ancha	SCHULZE	Miami-Inspiration
NUGGET CLAIM	Banner	SENATOR GAUH	Banner
NUGGET RIDGE	Globe Hills	SENTINEL	Sierra Ancha

<i>MINE NAME</i>	<i>MINERAL DISTRICT</i>	<i>MINE NAME</i>	<i>MINERAL DISTRICT</i>
SEVENTY-NINE MINE	Banner	TEXONA	Globe Hills
SEVENTY-SEVEN	El Capitan	TIGER	Banner
SHAFFER MILLS COLLEGE	Globe Hills	TIO SAM	Globe Hills
SHAW MINING CO.	Globe Hills	TIPPY CLAIMS	Sierra Ancha
SHEPP	Sierra Ancha	TOMATO JUICE	Salt River
SILVER BALL	Globe Hills	TOMBOY	Miami-Inspiration
SILVER BELL	Globe Hills	TORNADO	Banner
SILVER BELT	Miami-Inspiration	TRAVIS	Globe Hills
SILVER CREEK	El Capitan	TRES AMIGOS	Pinal Mountains
SILVER CROWN	Green Valley	TRUE	Globe Hills
SILVER DEW DROP	Globe Hills	TUNGSTEN	Miami-Inspiration
SILVER DIME	El Capitan	UNION GROUP	Globe Hills
SILVER GLANCE	Green Valley	UPPER OX-HIDE	Miami-Inspiration
SILVER KEY	Globe Hills	URANIUM	Sierra Ancha
SILVER KING	Green Valley	(URANIUM)	Sierra Ancha
SILVER LAKE	Richmond Basin	VACY CONSTANCE	Globe Hills
SILVER QUEEN	Pinal Mountains	VALENCIA GROUP	Globe Hills
SILVER RIDGE	Globe Hills	VAN DYKE COPPER	Miami-Inspiration
SILVER SUN	Globe Hills	VAN WINKLE	Miami-Inspiration
SNAKEBIT	Salt River	VINDICATOR	Pinal Mountains
SO & SO	Pinal Mountains	(V.O. RANCH)	Ranch Creek Iron
SORREL HORSE	Sierra Ancha	WAGNER GROUP	Wagner
SPAIN CLAIM & EDDIE GROUP	Globe Hills	WALL STREET	Globe Hills
(SPRING CREEK)	Sierra Ancha	WALNUT CREEK	Sierra Ancha
SPRING CREEK	Spring Creek	WARRIOR	Miami-Inspiration
SQUATTER	Green Valley	WEST STAR	Green Valley
STAGO & BUBBLING SPRINGS	Sierra Ancha	WESTLAKE	Pinal Mountains
STAR	Lucky Boy	WIGHT	Globe Hills
STERLING	Globe Hills	WILCEY	Green Valley
STONEWALL JACKSON	Globe Hills	WILD BULL	Spring Creek
STRIKE ONE	Pinal Mountains	WINDY HILL	Richmond Basin
SUCKERITE	Sierra Ancha	WINNER	Globe Hills
SUE CLAIMS	Sierra Ancha	WOODVILLE	Globe Hills
SUNDOWN	Globe Hills	WORKMAN	Sierra Ancha
SUNFLOWER	Globe Hills	WRIGHT	Globe Hills
(SUNSET)	Salt River	YAN CLAIM	Summit
SUNSET	Sunset	YELLOW JACKET	Banner
SUNSHINE	Green Valley	YO TAMBLEN	Miami-Inspiration
SUPERIOR & BOSTON	Globe Hills	YORK CLAIMS	Sierra Ancha
(T-BONE)	Sierra Ancha	YUMA COPPER	Globe Hills
TACOMA	Globe Hills	ZULU	Green Valley





Mineral districts in GRAHAM County, Arizona  
Figure 6

## GRAHAM COUNTY

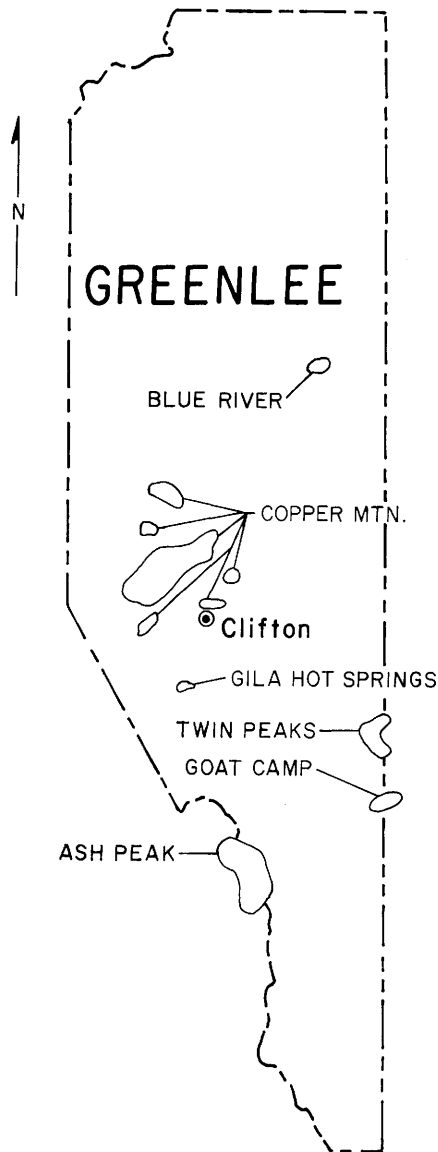
MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME
ARAVAIPA	Abe Reed & Rutledge	BLACK BEAUTY	Santa Teresa
	Alaman Group		Slin Fein
	Aravaipa Group		Silver Coin
	Ben Hur & Lead King		Ten Strike
	Betty		Tinto
	Big Prince		Verdune
	Brushy		
	Bullis-Landsman & Imperial		
	Copper		
	Finnecan & Imperial Corp.		
	Grand Reef		
	Head Center		
	Imperial Group		
	Landsman Group		
	Last Chance		
	Lead Jewel		
	Norton		
	Princess Pat		
	Rattlesnake		
	Roadside		
		BLACK HAWK	Black Beauty
			Black Hawk
		CLARK	Ace Copper
			Lindsay
			Morris Group
			Secocco
			Summit Gold
		FISHER HILLS	Black Rock Group (Vickers)
			Junction Group
			Shamrock

MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME
LONE STAR	Alta Vista	SAN CARLOS	San Carlos (Salt Creek)
	Blue Jay	SAN JUAN	Peacock
	Bryce		San Juan
	Buena Vista Group	SANCHEZ	Carpenter, Sanchez
	Consolidated & Crown Point		Esperanza
	Copper Reef		Sanchez Project
	Fumarole	STANLEY	Apache
	Gem		Black Rock
	Gila M. Group		Bobbie Dean
	Grubstake		Cobre Grande
	Hawk Group		Copper Bell
	Hope		Copper Chief
	Horseshoe		Copper Hill
	I Jawa		Copper Reef
	Lola Dean		Coronado
	Mono		Dos Amigos
	Prosperity		Friend
	Shenandoah		Jackson Group
	Silver King		Legal Tender
111 RANCH	Canuk Group		Morning Star
	Flat Tire Group		Ocean Group
	Last Chance Group		Rawhide Claims
	Pluto Group		Sanders
	Royal John		Sato
	White Bluffs		Silver Star
RATTLESNAKE	Gold Mountain		Stanley Butte
	Long Tom		Starlight
	Powers		Tri Bullion

MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
ABE REED & RUTLEDGE	Aravaipa	GILA M. GROUP	Lone Star
ACE COPPER	Clark	GOLD MOUNTAIN	Rattlesnake
ALAMAN GROUP	Aravaipa	GRAND REEF	Aravaipa
ALTA VISTA	Lone Star	GRUBSTAKE	Lone Star
APACHE	Stanley	HAWK GROUP	Lone Star
ARAVAIPA GROUP	Aravaipa	HEAD CENTER	Aravaipa
BEN HUR & LEAD GROUP	Aravaipa	HOPE	Lone Star
BETTY	Aravaipa	HORSESHOE	Lone Star
BIG PRINCE	Aravaipa	IJAWA	Lone Star
BLACK BEAUTY	Black Beauty	IMPERIAL GROUP	Aravaipa
BLACK HAWK	Black Hawk	JACKSON GROUP	Stanley
BLACK ROCK	Stanley	JUNCTION GROUP	Fisher Hills
BLACK ROCK GROUP	Fisher Hills	LANDSMAN GROUP	Aravaipa
BLUE JAY	Lone Star	LAST CHANCE	Aravaipa
BOBBIE DEAN	Stanley	LAST CHANCE GROUP	111 Ranch
BRUSHY	Aravaipa	LEAD JEWEL	Aravaipa
BRYCE	Lone Star	LEGAL TENDER	Stanley
BUENA VISTA GROUP	Lone Star	LINDSAY	Clark
BULLIS-LANDSMAN & IMPERIAL	Aravaipa	LOLA DEAN	Lone Star
CANUK GROUP	111 Ranch	LONG TOM	Rattlesnake
CARPENTER, SANCHEZ	Sanchez	MONO	Lone Star
COBRE GRANDE	Stanley	MORNING STAR	Stanley
CONSOLIDATED & CROWN POINT	Lone Star	MORRIS GROUP	Clark
COPPER	Aravaipa	NORTON	Aravaipa
COPPER BELL	Stanley	OCEAN GROUP	Stanley
COPPER CHIEF	Stanley	PEACOCK	San Juan
COPPER HILL	Stanley	PLUTO GROUP	111 Ranch
COPPER REEF	Lone Star	POWERS	Rattlesnake
COPPER REEF	Stanley	PRINCESS PAT	Aravaipa
CORONADO	Stanley	PROSPERITY	Lone Star
DOS AMIGOS	Stanley	RATTLESNAKE	Aravaipa
ESPERANZA	Sanchez	RAWHIDE CLAIMS	Stanley
FINNECAN & IMPERIAL CORP.	Aravaipa	ROADSIDE	Aravaipa
FLAT TIRE GROUP	111 Ranch	ROYAL JOHN	111 Ranch
FRIEND	Stanley	(SALT CREEK)	San Carlos
FUMAROLE	Lone Star	SAN CARLOS	San Carlos
GEM	Lone Star	SAN JUAN	San Juan

MINE NAME	MINERAL DISTRICT
SANCHEZ PROJECT	Sanchez
SANDERS	Stanley
SANTA TERESA	Aravaipa
SATO	Stanley
SECOCCO	Clark
SHAMROCK	Fisher Hills
SHENANDOAH	Lone Star
SIIN FEIN	Aravaipa
SILVER COIN	Aravaipa
SILVER KING	Lone Star

MINE NAME	MINERAL DISTRICT
SILVER STAR	Stanley
STANLEY BUTTE	Stanley
STARLIGHT	Stanley
SUMMIT GOLD	Clark
TEN STRIKE	Aravaipa
TINTO	Aravaipa
TRI BULLION	Stanley
VERDUNE	Aravaipa
(VICKERS)	Fisher Hills
WHITE BLUFFS	111 Ranch



## GREENLEE COUNTY

MINERAL DISTRICT	MINE NAME	
ASH PEAK	Ash Peak	
	Ash Peak Dump	
	Ash Peak Mill	
	Campbell	
	Duncan	
	Gold Bug	
	Golden Eagle	
	Hardy	
	Homestake	
	Johnson	
	Lone Camp	
	COPPER MOUNTAIN	Antietan Group
		Arizona
		Baines & Pitts
Bell & Pinkard		
Big Indian		
Big Medicine		
Buena Vista		
Buzzard Shadow		
Capote		
Cliff Group		
Clifton Copper		
Climax Lode		
Consolidated		
Copper Bluff		
Copper Cliff		
Copper King		
Coronado		
Cupelli		
Cuprite		
Detroit Copper		
Dewey		
Dover Copper Keating		
El Capitan		
Eleven and Celtic		
Emma Gomez		
Ethel		
Eureka		
Float		
Galena		
Gladiator		
Gold Bar		
Gold Belt		
H.C. White		
Holway Mines		
Katydid		
La Mora		
Lady Mary		
Lakeman Group		

Mineral districts in GREENLEE County, Arizona  
Figure 7

MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME
COPPER MOUNTAIN (continued)	Lead Mine Group		Shannon
	Leszynsky Mines		Silver Basin Property
	Lime Cap Group		Silver King, Silverlead
	Little Alvarado		Silver Mohave
	Little Man		Smart Group
	Little Monitor		Standard Copper
	Lone Pine		Stargo
	Longfellow Metcalf		Stevens-Stonewall Jackson
	Metcalf Open-pit		Tajo Viejo
	Midler Lease		Torn Cox
	Midnight		Twig
	Molinar Alaska		Wilhemina
	Monte Cristo		X.I.V.
	Morenci		
	Morning Star		
	Mt. Royal	GILA HOT SPRINGS	Gila Hot Springs (Hult Pyrolusite)
	Oregon		
	Pitt Group	GOAT CAMP	Black Cat
	Polaris		
	Reliance		
	San Francisco	TWIN PEAKS	Eureka
	San Geronimo		Jerome
	San Jose		Providencia
	Santa Lucia		Steeple Rock
	Searchlight		Twin Peaks
			Wampoo

MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
ANTIETIAN GROUP	Copper Mountain	HARDY	Ash Peak
ARIZONA	Copper Mountain	HOLWAY MINES	Copper Mountain
ASH PEAK	Ash Peak	HOMESTAKE	Ash Peak
ASH PEAK DUMP	Ash Peak	(HULT PYROLUSITE)	Gila Hot Springs
ASH PEAK MILL	Ash Peak	JEROME	Twin Peaks
BAINES & PITTS	Copper Mountain	JOHNSON	Ash Peak
BELL & PINKARD	Copper Mountain	KATYDID	Copper Mountain
BIG INDIAN	Copper Mountain	LA MORA	Copper Mountain
BIG MEDICINE	Copper Mountain	LADY MARY	Copper Mountain
BLACK CAT	Goat Camp	LAKEMAN GROUP	Copper Mountain
BUENA VISTA	Copper Mountain	LEAD MINE GROUP	Copper Mountain
BUZZARD SHADOW	Copper Mountain	LESZYNSKY MINES	Copper Mountain
CAMPBELL	Ash Peak	LIME CAP GROUP	Copper Mountain
CAPOTE	Copper Mountain	LITTLE ALVARADO	Copper Mountain
CLIFF GROUP	Copper Mountain	LITTLE MAN	Copper Mountain
CLIFTON COPPER	Copper Mountain	LITTLE MONITOR	Copper Mountain
CLIMAX LODE	Copper Mountain	LONE CAMP	Ash Peak
CONSOLIDATED	Copper Mountain	LONE PINE	Copper Mountain
COPPER BLUFF	Copper Mountain	LONGFELLOW METCALF	Copper Mountain
COPPER CLIFF	Copper Mountain	METCALF OPEN-PIT	Copper Mountain
COPPER KING	Copper Mountain	MIDLER LEASE	Copper Mountain
CORONADO	Copper Mountain	MIDNIGHT	Copper Mountain
CUPELLI	Copper Mountain	MOLINAR ALASKA	Copper Mountain
CUPRITE	Copper Mountain	MONTE CRISTO	Copper Mountain
DETROIT COPPER	Copper Mountain	MORENCI	Copper Mountain
DEWEY	Copper Mountain	MORNING STAR	Copper Mountain
DOVER COPPER KEATING	Copper Mountain	MT. ROYAL	Copper Mountain
DUNCAN	Ash Peak	OREGON	Copper Mountain
EL CAPITAN	Copper Mountain	PITT GROUP	Copper Mountain
ELEVEN AND CELTIC	Copper Mountain	POLARIS	Copper Mountain
EMMA GOMEZ	Copper Mountain	PROVIDENCIA	Twin Peaks
ETHEL	Copper Mountain	RELIANCE	Copper Mountain
EUREKA	Copper Mountain	SAN FRANCISCO	Copper Mountain
EUREKA	Twin Peaks	SAN GERONIMO	Copper Mountain
FLOAT	Copper Mountain	SAN JOSE	Copper Mountain
GALENA	Copper Mountain	SANTA LUCIA	Copper Mountain
GILA HOT SPRINGS	Gila Hot Springs	SEARCHLIGHT	Copper Mountain
GLADIATOR	Copper Mountain	SHANNON	Copper Mountain
GOLD BAR	Copper Mountain	SILVER BASIN PROPERTY	Copper Mountain
GOLD BELT	Copper Mountain	SILVER KING, SILVERLEAD	Copper Mountain
GOLD BUG	Ash Peak	SILVER MOHAVE	Copper Mountain
GOLDEN EAGLE	Ash Peak	SMART GROUP	Copper Mountain
H.C. WHITE	Copper Mountain	STANDARD COPPER	Copper Mountain

MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
STARGO	Copper Mountain	TWIG	Copper Mountain
STEEPLE ROCK	Twin Peaks	TWIN PEAKS	Twin Peaks
STEVENS-STONEWALL JACKSON	Copper Mountain	WAMP00	Twin Peaks
TAJO VIEJO	Copper Mountain	WILHEMINA	Copper Mountain
TORN COX	Copper Mountain	X.I.V.	Copper Mountain



Mineral districts in LA PAZ County, Arizona  
Figure 8

# LA PAZ COUNTY

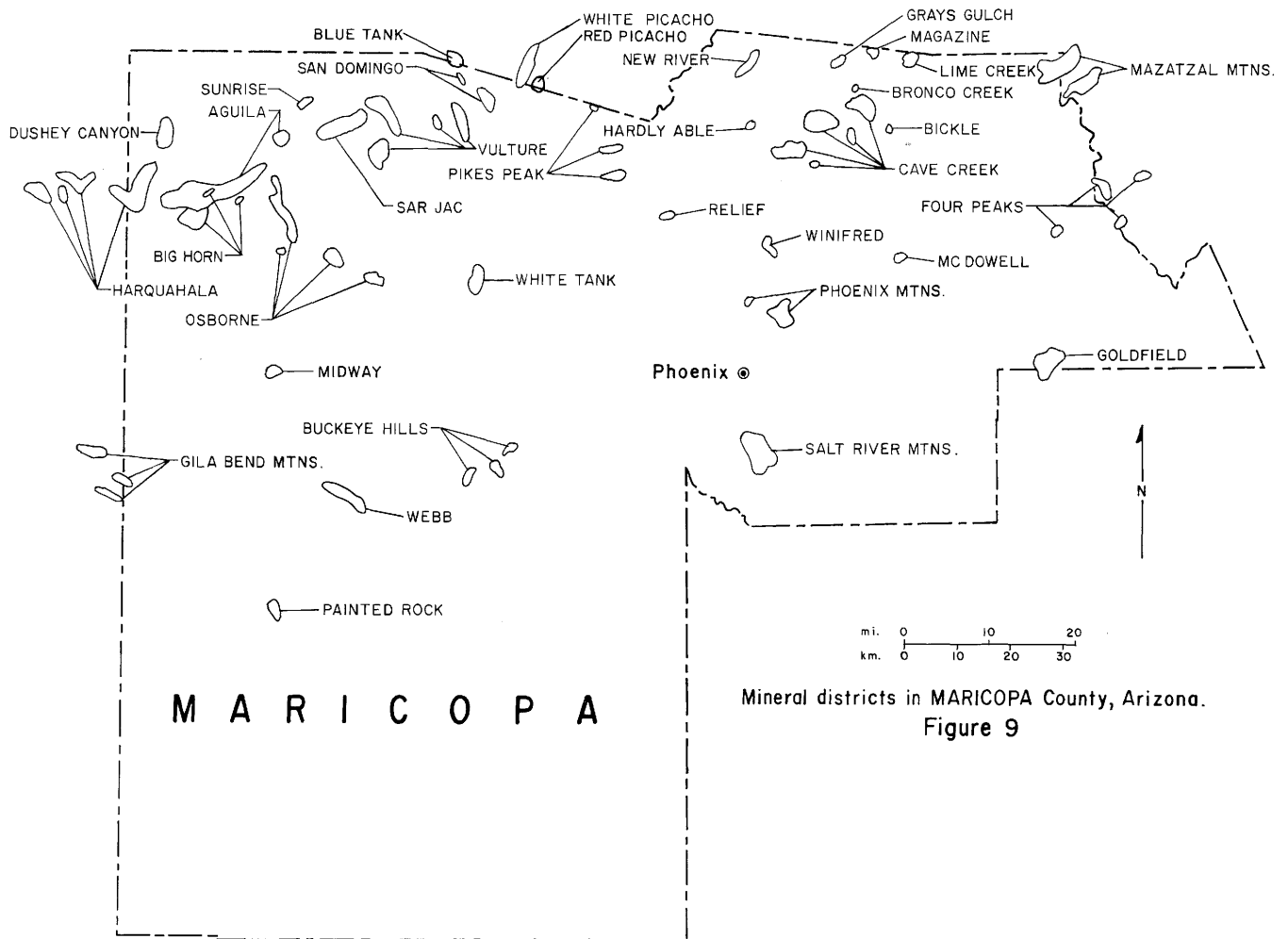
MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME
ABC	ABC Claims (Self)	FOOLS FOLLY	Fools Folly
ALAMO	Bernarde Montana-Arizona Mystery Hill	GRAND CENTRAL	Grand Central
ALAMO SPRINGS (See Yuma County also)	Alamo Group Alanah Group C.O.D. Cemistosa	HARCUVAR	Mountain Star Sheba
ARTILLERY (See Mohave County also)	Magnesite Manganite Spring (Kaiserdoom Group)	HARQUAHALA (See Maricopa County also)	Blue Eagle Cary National Gold Mining Gold Leaf Golden Condor
BOUSE	Black Hills Black Mountain		Hercules Hidden Treasure Mars & Mescal Group San Marcos Group Silver Queen Socorro Why Not Yuma Gold
CIENEGA	Arizona McGinnis Billy Mack Black Metal Copper Carnation Golden Ray Lionhill Little Eagle Rio Vista Northside Rio Vista Southside Sue	LA CHOLLA	Copper Bottom Yum Yum
CINNABAR	Copper Giant	LA PAZ	Ah-Ve-Aha Claims Arizona Prince Group Black Cow Claim Blue Bird Bowyer Colorado River Indian Res. Copper Chief Copper Prince Group Coronado Gladiator Gold Buckle Goodman Goodwin Jack Pot Claims Little Colorado Los Amigos Rex Roy T. Bowyer
CLARA	Clara Moro	LINCOLN RANCH	Black Band (Manganese King Group) Black Bear Doyle (Last Resort)
CUNNINGHAM PASS	American Flag Group Big Four & Bug G.C. Group Bullard Group Centroid Congress Critic Cuprite Group Davis & Fleming Golden Star Mountain Chief Sarah Wenden Group Wenden King Group	LITTLE HARQUAHALA	Big Chief Bonanza Gold Dyke Rio del Monte
EAGLE TAIL	Black Hawk Group (Livingston)	MAMMON	Mammon
ELLSWORTH	B & B Group Bell Crown Blue Bird Carmelita Cupa de Oro Desert Dona Kay Dream Ewar Gold King Ipex Malina March Minnezona & Black Cat Group Oro Fino True Blue Waters Yuma	METATE	Metate
		MIDDLE CAMP	Great Bear Julius Claims Leadville Group Mariquitta
		MIDWAY	Arizona Midway Battleship Copper Green Streak Mammoth & Chicago
		MOON MOUNTAINS	Apache
		NEW WATER	Black Mesa

MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME
NEW WATER (continued)	Gold Nugget R & A (Ramsay) Shamrock Stafford		Red Cloud, Black Rock Riverview Saxon Sea Gull Silver King Silvia
NORTHERN PLOMOSA	Big Boy (L.B. & Glencott) Bullion Copper King & Copper Queen Coronation Dutchman Four Peaks Hearts Desire Little Butte Malakitt Old Maid	SOUTHERN PLOMOSA	Apache Chief Bell of Arizona Bright Star Cameloa Copper Kettle Frenchman Humdinger Iron Queen & Copper Prince Poorman Renegade Splicer White Dike
PLANET	Angelus Argus & Maryland Johnnie 7 Mineral Hill Planet	SWANSEA	Revenue Signal (Swansea) Spike
PLOMOSA PASS	Climax Excelsior Kelser Barite Rincon Southern Cross	TRIGO MOUNTAINS	Andrus Claims Black Diamond Group Black Jack Cibola #1, #3, #7, & #8  H.H. & L. Peggy B (Brown) Triple H Group
PRIDE	Arizona Pride		
SILVER	Arizona Queen Big Rock, Blue Eye Black Jack & Nujack Clip Grubstake Hardscrabble	TUNGSTEN HILL	Darling (Mountain Chief) Quartzite Tungsten (Tung Hill)

MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
ABC CLAIMS	ABC	BLACK JACK & NUJACK	Silver
AH-VE-AHA CLAIMS	La Paz	BLACK MESA	New Water
ALAMO GROUP	Alamo Springs	BLACK METAL COPPER	Clenea
ALANAH GROUP	Alamo Springs	BLACK MOUNTAIN	Bouse
AMERICAN FLAG GROUP	Cunningham Pass	BLUE BIRD	Ellsworth
ANDRUS CLAIMS	Trigo Mountains	BLUE BIRD	La Paz
ANGELUS	Planet	BLUE EAGLE	Harquahala
APACHE	Moon Mountains	BONANZA	Little Harquahala
APACHE CHIEF	Southern Plomosa	BOWYER	La Paz
ARGUS & MARYLAND	Planet	BRIGHT STAR	Southern Plomosa
ARIZONA McGINNIS	Cienega	(BROWN)	Trigo Mountains
ARIZONA MIDWAY	Midway	BULLARD GROUP	Cunningham Pass
ARIZONA PRIDE	Pride	BULLION	Northern Plomosa
ARIZONA PRINCE GROUP	La Paz	C.O.D.	Alamo Springs
ARIZONA QUEEN	Silver	CAMELOA	Southern Plomosa
B & B GROUP	Ellsworth	CARMELITA	Ellsworth
BATTLESHIP COPPER	Midway	CARNATION	Cienega
BELL CROWN	Ellsworth	CARY NATIONAL GOLD MINING	Harquahala
BELL OF ARIZONA	Southern Plomosa	CEMITOSA	Alamo Springs
BERNARDE	Alamo	CENTROID	Cunningham Pass
BIG BOY	Northern Plomosa	CIBOLA #1, #3, #7, & #8	Trigo Mountains
BIG CHIEF	Little Harquahala	CLARA	Clara
BIG FOUR & BUG-G.C. GROUP	Cunningham Pass	CLIMAX	Plomosa Pass
BIG ROCK, BLUE EYE	Silver	CLIP	Silver
BILLY MACK	Cienega	COLORADO RIVER INDIAN RES.	La Paz
BLACK BAND	Lincoln Ranch	CONGRESS	Cunningham Pass
BLACK BEAR	Lincoln Ranch	COPPER BOTTOM	La Cholla
BLACK COW CLAIM	La Paz	COPPER CHIEF	La Paz
BLACK DIAMOND GROUP	Trigo Mountains	COPPER GIANT	Cinnabar
BLACK HAWK GROUP	Eagle Tail	COPPER KETTLE	Southern Plomosa
BLACK HILLS	Bouse	COPPER KING & COPPER QUEEN	Northern Plomosa
BLACK JACK	Trigo Mountains	COPPER PRINCE GROUP	La Paz

<i>MINE NAME</i>	<i>MINERAL DISTRICT</i>	<i>MINE NAME</i>	<i>MINERAL DISTRICT</i>
CORONADO	La Paz	MARCH	Ellsworth
CORONATION	Northern Plomosa	MARIQUITTA	Middle Camp
CRITIC	Cunningham Pass	MARS & MESCAL GROUP	Harquahala
CUPA DE ORO	Ellsworth	METATE	Metate
CUPRITE GROUP	Cunningham Pass	MINERAL HILL	Planet
DARLING	Tungsten Hill	MINNEZONA & BLACK CAT GROUP	Ellsworth
DAVIS & FLEMING	Cunningham Pass	MONTANA-ARIZONA	Alamo
DESERT	Ellsworth	MORO	Clara
DONA KAY	Ellsworth	MOUNTAIN CHIEF	Cunningham Pass
DOYLE	Lincoln Ranch	(MOUNTAIN CHIEF)	Tungsten Hill
DREAM	Ellsworth	MOUNTAIN STAR	Harcuvar
DUTCHMAN	Northern Plomosa	MYSTERY HILL	Alamo
EWAR	Ellsworth	OLD MAID	Northern Plomosa
EXCELSIOR	Plomosa Pass	ORO FINO	Ellsworth
FOOLS FOLLY	Fools Folly	PEGGY B	Trigo Mountains
FOUR PEAKS	Northern Plomosa	PLANET	Planet
FRENCHMAN	Southern Plomosa	POORMAN	Southern Plomosa
GLADIATOR	La Paz	QUARTZITE TUNGSTEN	Tungsten Hill
GOLD BUCKLE	La Paz	R & A	New Water
GOLD DYKE	Little Harquahala	(RAMSAY)	New Water
GOLD KING	Ellsworth	RED CLOUD, BLACK ROCK	Silver
GOLD LEAF	Harquahala	RENEGADE	Southern Plomosa
GOLD NUGGET	New Water	REVENUE	Swansea
GOLDEN CONDOR	Harquahala	REX	La Paz
GOLDEN RAY	Cienega	RINCON	Plomosa Pass
GOLDEN STAR	Cunningham Pass	RIO DEL MONTE	Little Harquahala
GOODMAN	La Paz	RIO VISTA NORTHSIDE	Cienega
GOODWIN	La Paz	RIO VISTA SOUTHSIDE	Cienega
GRAND CENTRAL	Grand Central	RIVERVIEW	Silver
GREAT BEAR	Middle Camp	ROY T. BOWYER	La Paz
GREEN STREAK	Midway	SAN MARCOS GROUP	Harquahala
GRUBSTAKE	Silver	SARAH	Cunningham Pass
H. H. & L.	Trigo Mountains	SAXON	Silver
HARDSCRABBLE	Silver	SEA GULL	Silver
HEARTS DESIRE	Northern Plomosa	(SELF)	ABC
HERCULES	Harquahala	SHAMROCK	New Water
HIDDEN TREASURE	Harquahala	SHEBA	Harcuvar
HUMDINGER	Southern Plomosa	SIGNAL	Swansea
IPEX	Ellsworth	SILVER KING	Silver
IRON QUEEN & COPPER PRINCE	Southern Plomosa	SILVER QUEEN	Harquahala
JACK POT CLAIMS	La Paz	SILVIA	Silver
JOHNNIE 7	Planet	SOCORRO	Harquahala
JULIUS CLAIMS	Middle Camp	SOUTHERN CROSS	Plomosa Pass
(KAISERDOOM GROUP)	Artillery	SPIKE	Swansea
KEISER BARITE	Plomosa Pass	SPLICER	Southern Plomosa
(L.B. & GLENCOTT)	Northern Plomosa	SPRING	Artillery
(LAST RESORT)	Lincoln Ranch	STAFFORD	New Water
LEADVILLE GROUP	Middle Camp	SUE	Cienega
LIONHILL	Cienega	(SWANSEA)	Swansea
LITTLE BUTTE	Northern Plomosa	TRIPLE H GROUP	Trigo Mountains
LITTLE COLORADO	La Paz	TRUE BLUE	Ellsworth
LITTLE EAGLE	Cienega	(TUNG HILL)	Tungsten Hill
(LIVINGSTON)	Eagle Tail	WATERS	Ellsworth
LOS AMIGOS	La Paz	WENDEN GROUP	Cunningham Pass
MAGNESITE	Artillery	WENDEN KING GROUP	Cunningham Pass
MALAKITT	Northern Plomosa	WHITE DIKE	Southern Plomosa
MALINA	Ellsworth	WHY NOT	Harquahala
MAMMON	Mammon	YUM YUM	La Cholla
MAMMOTH & CHICAGO	Midway	YUMA	Ellsworth
(MANGANESE KING GROUP)	Lincoln Ranch	YUMA GOLD	Harquahala
MANGANITE	Artillery		





Mineral districts in MARICOPA County, Arizona.  
Figure 9

## MARICOPA COUNTY

MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME
AGUILA	Aguila & Yulu	SUNNY TENNESSEE	Sunny Tennessee
	Black Butte		United Consolidated
	Black Crow	BLUE TANK	Copper Prince
	Black Diamond & Rainbow		
BICKLE	Bickle & Manley	BRONCO CREEK	Bluebird
	White Point Group	BUCKEYE HILLS	Arrowhead (Faith-In-Group, Rusty Point)
BIG HORN	Ardee & Horseshoe		Balanced Rock #1
	Big Horn		Stripped Mountain Claims
	Blue Queen		Sunset #1-#3
	Brown Monster	CAVE CREEK	Apache Peak
	Carole		Betty Lou
	Crescent		Big Four
	El Tigre		Blue Brush
	Evening Star		Burris Prospect
	Fortunate Fields		Co-John
	Gold Hill	Copper Chief Claim	
Keystone	Copper Dome		
Lost Trap	Copper Ledge (Storm Cloud)		
Pump (Alice)			
Sun Dog Claim			

MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME		
CAVE CREEK (continued)	Copper Top	OSBORNE	Minnie Lee		
	Crockett		Moore Claim		
	Daisy		Orizaba (Orizaba & Belcher)		
	Defense		Sleepy Hollow		
	Fleming		Swetnam Group		
	Fort Worth				
	G. O. John				
	Gloryana				
	Gold Cliff				
	Gold Kentuck				
	Happy Jack				
	Harpoon				
	Hidden Treasure				
	Hilltop				
	Hornet				
	Judy Jane				
	Katherine				
	King & Virginia				
	La Paloma				
	Lucky Dream				
	Lucky Gus				
	McMinnis				
	Maricopa-Heart				
	Mexican Hill				
	Mile High				
	Mormon Girl				
	Oggs Group				
	Old Mill Site				
	Perfection Lode				
	Phoenix				
	Portmanteau				
	Pound & Wash #2				
	Rackensack				
	Red Bird				
	Rogers Springs				
	Sierra Cobre				
	Silver Cross				
	Silver Moon				
	Silver Star				
	Third Chance				
	Union				
	Womack				
				PAINTED ROCK	Rowley
				PHOENIX MOUNTAINS	Marion Group
				PIKES PEAK	Arastra
					Beacon
					Betty Jo
					Big Johnson
					Charlotte
					Cow Trail
					Digmore
					Doodle Bug
					Dwarf
					Godfred Group
					Gold Belt
					Gunboat
					Inspiration
			Keystone & Bonner		
			Morning Star		
			Mountain View		
			Oro Fino		
			Peerless		
			Pikes Peak		
			Prince of Arizona		
			Spanish Diggins		
			T-Bone		
			Will Hope Claim		
DUSHEY CANYON	Golden				
GOLDFIELD (See Pinal County also)	Gold Nugget Treasure Chest				
		RED PICACHO	Daniels Homestake Group Pay Day		
HARDLY ABLE	Hardly Able				
HARQUAHALA (See La Paz County also)	Alaskan Copper Belt (Trimetal) Rainbow				
		RELIEF	Relief		
LIME CREEK	Cottonwood Claims (Fault, Horseshoe, Lime Creek, Verde) Horseshoe Dam Lucky Find Group Napsack	SALT RIVER MOUNTAINS	Dark Horse Delta (Ace) Dixie Lee Golden Rod J.E.D. North Delta Simpson		
McDOWELL	Dixie				
MAGAZINE	Withheld	SAN DOMINGO	Black Eagle Blue Bird Dragoon & Domingo Francis Group Ghost Gold Flake Gold Queen Standard Lafayette Loretta Group Midas Morrow Silver Bell		
MAZATZAL MOUNTAINS (See Gila County also)	Little Daisy New Year's Gift Oneida Tri Metals				
NEW RIVER	Carlyle Daisy Ellis Claims Leland Claim McKay Group				

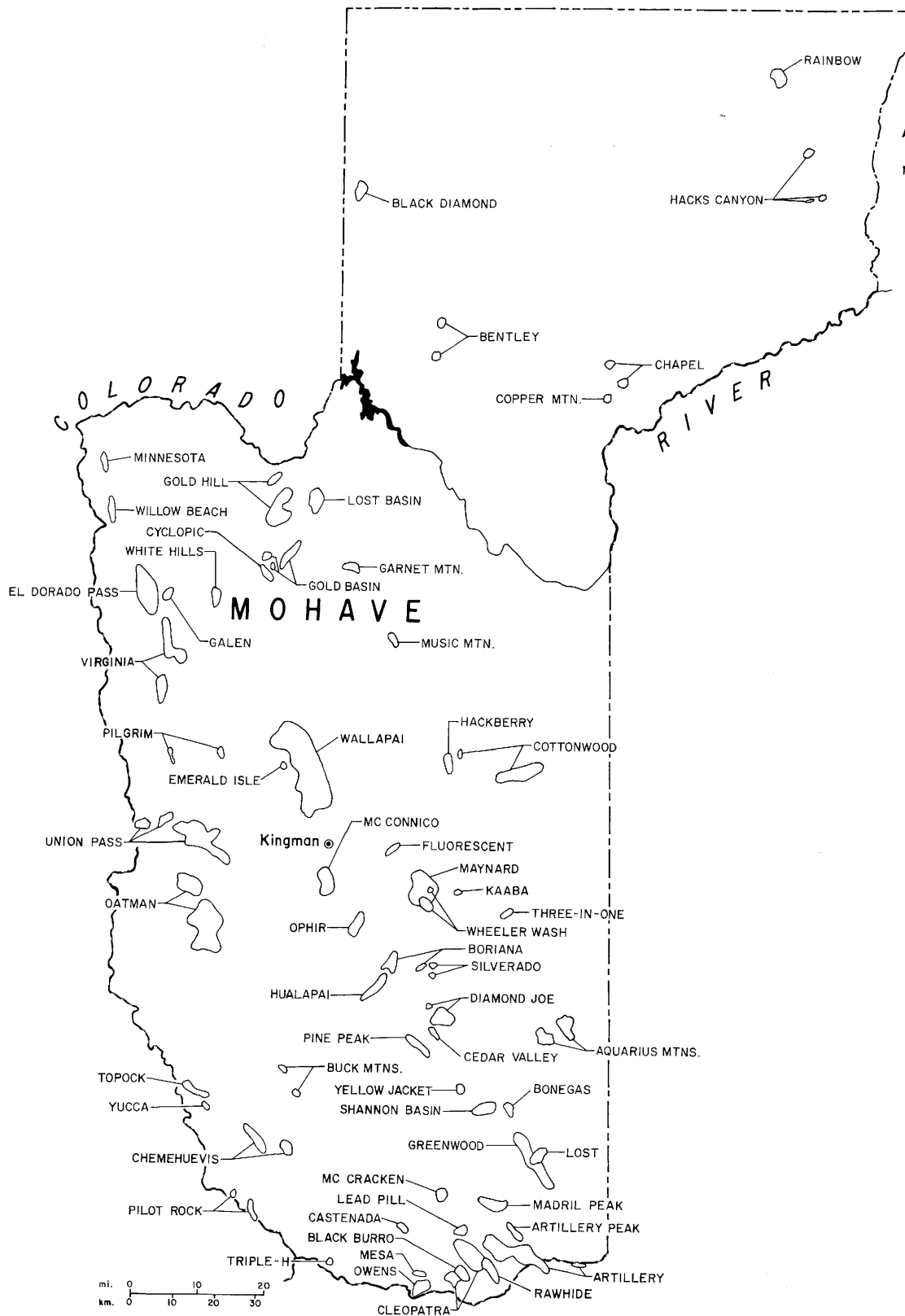
<i>MINERAL DISTRICT</i>	<i>MINE NAME</i>	<i>MINERAL DISTRICT</i>	<i>MINE NAME</i>
SAN DOMINGO (continued)	Tip Top Union Claim Vermont		Neglected Group Newsboy (Pitt) Nugget Placer Old Chief Old Trail Group
SUNRISE	Lucky Cuss Sunrise		Orul Group Paydirt Ploma King Present Prodigal Saint Cabrini Santa Cruz Southwest Extension Sullivan Sundown Sunset Tiger Tobia Claim Vulture Washington Wayside West Vulture Wren
VULTURE	Artic Big Boy Blue Ribbon Brundage & Clipper Bunker Hill Burbank Clipper Comeback Cora Cumberland Divide Dugan El Centinella Ethyl & Big Don Finance Group Fleming Forty-Three Lead Garcia & New Garcia Golconda Camp & Edith Brun Gold Coin Gold Hope Gold Seat Gold Spot Good Hope Grant Claim Green Mountain Happy Days Hidden Treasure Independence Lady Jane Lead Nugget Little Bob Mariona Mearger Pickick Metropolitan Minnon Mohawk Montezuma Moon Anchor Mora Mulligan	WEBB	Ajax Altuda Blue Ribbon Idazona & High Five Jackpot Sunset
		WHITE PICACHO (See Yavapai County also)	Buckeye Claim Homestake Group Lucky Strike Tamarack Group
		WINIFRED	Bobcats Contention Daisy Eyrich Fire Agate Iona Iron Cube Jack White Paymaster Red Dog Union

<i>MINE NAME</i>	<i>MINERAL DISTRICT</i>	<i>MINE NAME</i>	<i>MINERAL DISTRICT</i>
(ACE)	Salt River Mountains	BIG FOUR	Cave Creek
ACE IN HOLE	Osborne	BIG HORN	Big Horn
AGUILA & YULU	Aguila	BIG JOHNSON	Pikes Peak
AJAX	Webb	BLACK BUTTE	Aguila
ALASKAN	Harquahala	BLACK CROW	Aguila
(ALICE)	Big Horn	BLACK DIAMOND & RAINBOW	Aguila
ALTUDA	Webb	BLACK EAGLE	San Domingo
APACHE PEAK	Cave Creek	BLUE BIRD	San Domingo
ARDEE & HORSESHOE	Big Horn	BLUE BRUSH	Cave Creek
ARRASTRA	Pikes Peak	BLUE QUEEN	Big Horn
ARROWHEAD	Buckeye Hills	BLUE RIBBON	Vulture
ARTIC	Vulture	BLUE RIBBON	Webb
BALANCED ROCK #1	Buckeye Hills	BLUEBIRD	Bronco Creek
BEACON	Pikes Peak	BOBCATS	Winifred
BELMONT McNEIL	Osborne	BROWN MONSTER	Big Horn
BETTY JO	Pikes Peak	BRUNDAGE & CLIPPER	Vulture
BETTY LOU	Cave Creek	BUCKEYE CLAIM	White Picacho
BICKLE & MANLEY	Bickle	BUNKER HILL	Vulture
BIG BOY	Vulture	BURBANK	Vulture

MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
BURRIS PROSPECT	Cave Creek	HAPPY DAYS	Vulture
CARLYLE	New River	HAPPY JACK	Cave Creek
CAROLE	Big Horn	HARDLY ABLE	Hardly Able
CHARLOTTE	Pikes Peak	HARPOON	Cave Creek
CLIPPER	Vulture	HAWXHURST	Osborne
CO-JOHN	Cave Creek	HIDDEN TREASURE	Cave Creek
COMEBACK	Vulture	HIDDEN TREASURE	Vulture
CONTENTION	Winifred	HILLTOP	Cave Creek
COPPER BELT	Harquahala	HOMESTAKE GROUP	Red Picacho
COPPER CHIEF CLAIM	Cave Creek	HOMESTAKE GROUP	White Picacho
COPPER DOME	Cave Creek	HORNET	Cave Creek
COPPER LEDGE	Cave Creek	(HORSESHOE)	Lime Creek
COPPER PRINCE	Blue Tank	HORSESHOE DAM	Lime Creek
COPPER TOP	Cave Creek	IDAIONA & HIGH FIVE	Webb
CORA	Vulture	INDEPENDENCE	Vulture
COTTONWOOD CLAIMS	Lime Creek	INSPIRATION	Pikes Peak
COW TRAIL	Pikes Peak	IONA	Winifred
CRESCENT	Big Horn	IRON CUBE	Winifred
CROCKETT	Cave Creek	J.E.D.	Salt River Mountains
CUMBERLAND	Vulture	JACK WHITE	Winifred
DAISY	Cave Creek	JACKPOT	Webb
DAISY	New River	JUDY JANE	Cave Creek
DAISY	Winifred	KATHERINE	Cave Creek
DANIELS	Red Picacho	KEYSTONE	Big Horn
DARK HORSE	Salt River Mountains	KEYSTONE & BONNER	Pikes Peak
DEFENSE	Cave Creek	KING & VIRGINIA	Cave Creek
DELTA	Salt River Mountains	KING JONES	Osborne
DIGMORE	Pikes Peak	LA PALOMA	Cave Creek
DIVIDE	Vulture	LADY JANE	Vulture
DIXIE	McDowell	LAFAYETTE	San Domingo
DIXIE LEE	Salt River Mountains	LEAD DIKE	Osborne
DOODLE BUG	Pikes Peak	LEAD NUGGET	Vulture
DRAGOON & DOMINGO	San Domingo	LELAND CLAIM	New River
DUGAN	Vulture	(LIME CREEK)	Lime Creek
DWARF	Pikes Peak	LITTLE BOB	Vulture
EL CENTINELLA	Vulture	LITTLE DAISY	Mazatzal Mountains
EL TIGRE	Big Horn	LORETTA GROUP	San Domingo
ELLIS CLAIMS	New River	LOST TRAP	Big Horn
ETHYL & BIG DON	Vulture	LUCKY CUSS	Sunrise
EVENING STAR	Big Horn	LUCKY DREAM	Cave Creek
EYRICH	Winifred	LUCKY FIND GROUP	Lime Creek
(FAITH-IN-GROUP)	Buckeye Hills	LUCKY GUS	Cave Creek
(FAULT)	Lime Creek	LUCKY STRIKE	White Picacho
FINANCE GROUP	Vulture	McKAY GROUP	New River
FIRE AGATE	Winifred	McMINNIS	Cave Creek
FLAMINGO	Vulture	MARICOPA-HEART	Cave Creek
FLEMING	Cave Creek	MARION GROUP	Phoenix Mountains
FORT WORTH	Cave Creek	MARIONA	Vulture
FORTUNATE FIELDS	Big Horn	MEARGER PICKICK	Vulture
FORTY-THREE LEAD	Vulture	METROPOLITAN	Vulture
FRANCIS GROUP	San Domingo	MEXICAN HILL	Cave Creek
G. O. JOHN	Cave Creek	MIDAS	San Domingo
GARCIA & NEW GARCIA	Vulture	MILE HIGH	Cave Creek
GHOST	San Domingo	MINNIE LEE	New River
GLORYANA	Cave Creek	MINNON	Vulture
GODFRED GROUP	Pikes Peak	MOHAWK	Vulture
GOLCONDA CAMP & EDITH BRUN	Vulture	MONTEZUMA	Vulture
GOLD BELT	Pikes Peak	MOON ANCHOR	Vulture
GOLD CLIFF	Cave Creek	MOORE CLAIM	New River
GOLD COIN	Vulture	MORA	Vulture
GOLD FLAKE	San Domingo	MORMON GIRL	Cave Creek
GOLD HILL	Big Horn	MORNING STAR	Osborne
GOLD HOPE	Vulture	MORNING STAR	Pikes Peak
GOLD KENTUCK	Cave Creek	MORROW	San Domingo
GOLD NUGGET	Goldfield	MOUNTAIN VIEW	Pikes Peak
GOLD QUEEN STANDARD	San Domingo	MULLIGAN	Vulture
GOLD SEAT	Vulture	NAPSACK	Lime Creek
GOLD SPOT	Vulture	NEGLECTED GROUP	Vulture
GOLDEN	Dushey Canyon	NEW YEAR'S GIFT	Mazatzal Mountains
GOLDEN ROD	Salt River Mountains	NEWSBOY	Vulture
GOOD HOPE	Vulture	NORTH DELTA	Salt River Mountains
GRANT CLAIM	Vulture	NUGGET PLACER	Vulture
GREEN MOUNTAIN	Vulture	OGGS GROUP	Cave Creek
GUNBOAT	Pikes Peak	OLD CHIEF	Vulture

<i>MINE NAME</i>	<i>MINERAL DISTRICT</i>	<i>MINE NAME</i>	<i>MINERAL DISTRICT</i>
OLD MILL SITE	Cave Creek	SMITH-BABB	Osborne
OLD TRAIL GROUP	Vulture	SOUTHWEST EXTENSION	Vulture
ONEIDA	Mazatzal Mountains	SPANISH DIGGINS (STORM CLOUD)	Pikes Peak Cave Creek
ORIZABA	New River	STRIPPED MOUNTAIN CLAIMS ~	Buckeye Hills
(ORIZABA & BELCHER)	New River	SUGAR LEAF CLAIM	Osborne
ORO FINO	Pikes Peak	SULLIVAN	Vulture
ORUL GROUP	Vulture	SUN DOG CLAIM	Big Horn
PAY DAY	Red Picacho	SUNDOWN	Vulture
PAYDIRT	Vulture	SUNNY TENNESSEE	Big Horn
PAYMASTER	Winifred	SUNRISE	Sunrise
PEERLESS	Pikes Peak	SUNSET	Vulture
PERFECTION LODE	Cave Creek	SUNSET	Webb
PHOENIX	Cave Creek	SUNSET #1-#3	Buckeye Hills
PIKES PEAK (PITT)	Pikes Peak Vulture	SWETNAM GROUP	New River
PLOMA KING	Vulture	T-BONE	Pikes Peak
PORTMANTEAU	Cave Creek	TAMARACK GROUP	White Picacho
POUND AND WASH #2	Cave Creek	THIRD CHANCE	Cave Creek
PRESENT	Vulture	TIGER	Vulture
PRINCE OF ARIZONA	Pikes Peak	TIP TOP	San Domingo
PRODIGAL	Vulture	TOBIA CLAIM (TONOPAH)	Vulture Osborne
PUMP	Big Horn	TREASURE CHEST	Goldfield
RACKENSACK	Cave Creek	TRI METALS (TRIMETAL)	Mazatzal Mountains Harquahala
RAINBOW	Harquahala	U.S. WINTERS LEAD	Osborne
RED BIRD	Cave Creek	UNION	Cave Creek
RED DOG	Winifred	UNION	Winifred
RELIEF	Relief	UNION CLAIM	San Domingo
ROGERS SPRINGS	Cave Creek	UNITED CONSOLIDATED	Big Horn
ROWLEY (RUSTY POINT)	Painted Rock Buckeye Hills	VERDE	Lime Creek
SAINT CABRINI	Vulture	VERMONT	San Domingo
SANTA CRUZ	Vulture	VULTURE	Vulture
SCOTT LEAD	Osborne	WASHINGTON	Vulture
SIERRA COBRE	Cave Creek	WAYSIDE	Vulture
SILVER BELL	San Domingo	WEST VULTURE	Vulture
SILVER CROSS	Cave Creek	WHITE POINT GROUP	Bickle
SILVER MOON	Cave Creek	WILL HOPE CLAIM	Pikes Peak
SILVER STAR	Cave Creek	WOMACK	Cave Creek
SIMPSON	Salt River Mountains	WONDER	Osborne
SLEEPY HOLLOW	New River	WREN	Vulture





Mineral districts in MOHAVE County, Arizona.  
Figure 10

# MOHAVE COUNTY

MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME
AQUARIUS MOUNTAINS	Berger-Phillips (B & P, Curley,) Williams (Worthee)		Boulder Buck Buckhorn Citadel Copper Ledge Craig Delts DInero Dutch Flat Eisle V Gold Dollar Gold Queen Gold Wing Golden King Grand Reef Independence Jupiter Jupiter Group Lead Bullet Little Wanderer Lone Star Moon Owl Padilla St. Lawrence Santa Claus Scotts Well Group Silver Queen Susan Tip Top Yellow Jacket
ARTILLERY (See La Paz County also)	Alamo Queen (Manganosite) American Black Crow (Nelson) Black Diamond Black Eagle Black Jack Black Mary Black Mollie Black Warrior (Hurley) Blossom Group (River View Group) Indian Lake Deposit (Chapin Group) Last Chance Lone Star McGregor (Big Jim, Graham) Maggie Needle Eye Oversight Plancha Mountain Group Pollanite Group Priceless & Price Group Psilomelane Group Rudy Group Shannon		
ARTILLERY PEAK	Neaves Red Hills Extension		
BENTLEY	Black Copper Bonney Copper & Minnie Bronzell Bull Dog Chief Copper Mountain Cunningham Gentry Grand Gulch Rogers Gulch Savannic	CLEOPATRA	Cactus Queen Cleopatra Doyle Esperanza Little Kimball Lola New England Oxide Silverfield
BLACK BURRO	Black Burro	COPPER MOUNTAIN	Withheld
BLACK DIAMOND	Black Diamond	COTTONWOOD	Bill George Copper Giant North Star Walkover
BORIANA	Boriana Bull Canyon Group (Iguana) Farley-VanLee Midway Prospect Tungstite Group Yucca Tungsten	CYCLOPIC	Cyclopic Cyclopic Mill Cleanup
BUCK MOUNTAINS	Ideal Yucca	DIAMOND JOE	Berkley Diamond Joe Diamond Joe North Leviathan Lost Cabin Mary Nevada Silver King
CASTENADA	Castenada (Manganese)		
CEDAR VALLEY	Arnold Cedar Cedar Valley Group Lacruz	EL DORADO PASS	Enigma (Ruggles) Gold Bug (Buena Vista) Golden Age Van Diemon Weaver
CHAPEL	Chapel Redwing		
CHEMEHUEVIS	Big Bear Black Eyed Susan	EMERALD ISLE	Withheld



MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME
FLUORESCENT	Florescent Prospects		Gold Leaf & Red Top
GARNET MOUNTAIN	Music Mountain Tungsten		Lead Pill
			Red Top
GOLD BASIN	Ace High	LOST	Lost
	El Dorado		
	Fry	LOST BASIN	Mocking Bird
	Galena		Salt Springs
	Gold Belt & Yellowstone		
	Gold Hill	McCONNICO	Bimetal
	Golden Link & Golden Rule		Fay
	Lady Mary		Holy Moses Group
	Lynx Lode Claim		Lewis
	Magnet		
	Mo	McCRACKEN	Withheld
	Morning Star		
	Narrow Gauge M Group	MADRIL PEAK	Gold Chief
	Never Get Left		
	Ok & Excelsior	MAYNARD	American Flag
	Owens		Brooklyn
	Polaris		Columbus, Live Oak, & Lead C
	Queen Anne		Cousin Jack Cooper
	Red Cloud		Cummings
	Sunrise		Dean
GOLD HILL	Gold Hill		Democrat
			Dig More
GREENWOOD	Adela		Elk
	Alta Vista		Goethals
	Atlantic & Pacific		Gold King Group
	Bar B.Q.		Golden Crown
	Bland		Great Eastern Mining Co.
	Bonanza		Jackman
	Gold Hill		Little Buck
	Gold Star		Prohibition
	Golden Blackhorn		Rose Group
	Granite State & Chicago		Silver Bell Group
	Greenwood Mill Dump		Southside
	Hillsios		Sweeny
	Horn Silver		Telluride Chief
	Jack Rabbit	MESA	Mesa
	July Claim		
	Laddus Claim	MINNESOTA	Anita
	Last Chance		Blue Rock
	Lead		Contact
	Little Johnny		Hoover
	Lucky Strike		Horn Silver
	North Star M Claim		Kay & Kay
	Pawnee		New Year
	Peddler		Pope/Expansion
	Providencial		Treasure House
	Prudence		Waldorf-Astoria
	Red Chief		
	Santa Maria	MUSIC MOUNTAIN	Iron Duke
	State of Arizona		June
	Sunrise		Louis
HACKBERRY	Hackberry (Silver King)		Metallic Summit
	Joan		Mickel Claim
	Peacock		Mohawk Claim
	Sunshine		Music Mountain Group
	Three Old Men		Neilson
			North Star & Lucky Star
HACKS CANYON	Hacks Canyon Copper		Portland & Mizpah
	New Hack		Roosevelt
	Spotted Bull		Saddle Back
			Sunshine
HUALAPAI	Antler	OATMAN	Acme
	Copper World		Adams
			Aistion
KAABA	Kaaba Group		Alta
			Alto
LEAD PILL	Eaton		Apache

MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME
OATMAN (continued)	Arizona		Storm Cloud
	Assay Office		Sunnyside
	Banner		Sunshine
	Bew Comstock Mining Co.		Tango
	Big Jim & Grey Eagle		Telluride
	Bonanza		Times
	Bullard		Tin Cup
	Burt		Tom Reed
	Carter		United American
	Chicago		United Eastern
	Comanche		United Western
	Crescent		Vivian
	Crown City		Vivian Mill
	Del Ray		Western
	Escondina		White Chief & Ethel Morgan
	Fresno Group & Millsite		Wonder
	Gaddis & Perry		
	Gold Center	OPHIR	Lentz Black Rock Group
	Gold Cliff Central		Ophir Claims
	Gold Crown		
	Gold Dust/Victor	OWENS	Gold Standard
	Gold Nugget		Lucky Lode
	Gold Ore		Rockridge
	Gold Reed		Silver Streak
	Gold Reef		Silver Triangle
	Gold Road		
	Gold Rock	PILGRIM	Pilgrim
	Gold Trails		Portland
	Golden Gate		Scout
	Green Quartz		
	Hardy	PILOT ROCK	Pilot Rock Group
	Hartman Gold		(Arizona Manganese, BS, Thompson)
	Highland Chief		
	Homestake	PINE PEAK	Fairview
	Hope		Hidden Treasure (Hillside)
	J.A. Nolan Claim		San Francisco
	John Alden		
	Keystone Wedge	RAINBOW	Delta Group
	Lazy Boy		Kim Claims
	Leland		Mustang
	Lexington		Radon
	Lincoln		Rainbow (Last Chance)
	London		
	Lost	RAWHIDE	Black Hawk
	Lucky Sam		Deer Trail
	Mayflower		Rawhide
	Meals		
	Midnight	SILVERADO	Hibernia
	Mohawk Annex Claim		Silverado/HHR
	Moss		
	Moss Back	THREE-IN-ONE	Three-in-One
	Nancy Lee		
	Nellie	TOPOCK	Gold Dome
	New York		
	Oatman Queen	TRIPLE H	Triple H Claims
	Oatman United Gold		
	Opal	UNION PASS	Arabian
	Orient Claims		Harrison Group (King of Spain)
	Oriole		Katherine
	Overlook & Red Cloud		Pyramid
	Pasadena		
	Pawnee		Roadside
	Pioneer		Sheeptrail/Minnie
	Pittsburgh		Texas
	Property of Nevada Mountain		Tyro
	R.B.B.		
	Red Hill	VIRGINIA	Atlasta
	Rico		Blue Moon
	Riverview		Boulder Arizona
	Ruth		Causing Cleanup
	Shorty Warner		Copper Hill
	Silver Creek		Dandy
	Stoney Crane		Dixie Gold

MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME
VIRGINIA (continued)	Dixie Queen & Rock		Elkhart
	Esther, Mary Lou, Bluebird		Emerson
	Gold Blossom		Emerson, Hamilton, Millsite
	Gold Chief		Emma
	Gold Crown		Empire & Silver Union
	Golden Door		Esmeralda
	Great Northern		Eureka
	Great West, Golden Chance		Evahom
	Jim & Jerry		Feldspar
	Jumbo		Flores
	Klondyke		Flynn
	Mocking Bird		Fontenoy
	Mohave Gold		Foster
	Monster		Fountain Head
	Noonday		Frontier
	Pershing Group		Gem
	Silver Mountain		Golconda (Prosperity, Tub)
	White Burro		Gold Bar
	Zeroleene Group		Gold Dome
			Gold Nugget
			Golden Opportunity
			Golden Stew
			Hamilton
			Hannibal
			Hard Times
			Hassayampa
			Hercules-Badger
			Hidden Valley
	Hillside		
	Home Pastime		
	Horse Shoe		
	Imperial		
	Iowa		
	J.C. Group		
	Jack Pot		
	Jamison		
	Jasper		
	Juno		
	Jupiter		
	Kay Group		
	Keystone		
	King		
	Lacruze		
	Lady Bug		
	Lastest Out		
	Little Chief		
	Little Jimmies		
	Little Johnny		
	Little Mickey		
	Little Tennessee		
	Lone Mountain		
	Lone Star Claim		
	Louis Dixon		
	Lucky		
	Lucky Boy		
	Mamie B.		
	Marihuana		
	Marine		
	Marrlette		
	Mary Bell		
	Mary Ellen		
	Mefalle Accident Group		
	Merrimac		
	Mexican		
	Midas		
	Middle Golconda		
	Midnight		
	Mineral Park		
	Miners Hope		
	Minnesota-Conner		
	Mint Claim		
	Mocking Bird		
	Mohawk		
	Molly Gibson		
WALLAPAI	Alameda		
	Alice Claim		
	Allata		
	Alma C.		
	Alpha		
	American Nettle		
	Argo		
	Aridzone		
	Ark San Antonio		
	Arrastra		
	Arraya		
	Astor		
	Atlanta Extension		
	Atlas		
	Aurora		
	Banner		
	Bella Union		
	Belleflower		
	Big Springs		
	Black Hawk		
	Black Jack		
	Blackfoot		
	Bland		
	Blue Bell		
	Blue Jay		
	Bobtail		
	Boulder Hill		
	Broken Hills		
	Buckeye		
	Bunker Hill		
	C.O.D.		
	Cashier		
	Cerbat		
	Cerbat Chief		
	Champion		
	Coin Silver		
	Columbus		
	Commonwealth		
	Conner		
	Copper Age		
	Cornwall		
	Cupel		
	Daisell M & M Co.		
	Daisy Twins		
	Dardanelles		
	De La Fontaine		
	Deep Tarrel		
Delaware			
Detroit			
Diplomat			
Distaff			
Dorothy			
Downie			

MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME
WALLAPAI (continued)	Monarch, Gold Bell		Smith & Schaeffer
	Monitor (Kane)		South Eagle
	Monte Carlo		Spreadeagle (Golden Eagle)
	Moon		Star
	Moonlight		Stockton
	Moose & Bay State		Stockton Hill
	Mountain View		Success
	Needles		Summit
	New Deal		Sunday School Group
	New Jersey		Sunset
	New London, Storm Cloud		Tennessee
	New Moon		Tintic & Tintic Extension
	New York		Tip Top
	Niggerhead		Toughnut Group
	Nighthawk		Towne Group
	Ninety-eight		Treasure Hill
	Nora		Tuckahoe
	North Georgia		Twentieth Century
	Obrlan		Twins
	Old Colony Dump		U S Grant
	Old Times		Verde View
	Oneida South		Virginia
	Oro Fino		Virginia Camp
	Oro Plata Group		Washington
	Panama		Washington Extension
	Pasadena Group		Weary Hound
	Pastime		West Star
	Pay Roll		Western Union
	Paymaster		White Eagle
	Pinkham		White Elephant
	Plain View		White Hill
	Plymouth		White Horse
	Point View		Windy Point
	Quail		Winnah
	Queen Bee		Wood Chopper Relief
	Rainbow		Wrigley & Victory
	Rambler		
	Ramrod		Blue Bell Group
	Rattle Snake	WHEELER WASH	Laxton
	Red Seal		Murphy Tungsten Group
	Redemption		
	Rescue	WHITE HILLS	Black Star
	Rico		Excelsior, Orion
	Rodger Boy		Good Luck (Jim Blain)
	Rolling Wave		Grand Army of the Republic
	St. Louis		Hulda
	Samoa		J.D. Harper
	Schenectady		Last Chance
	Scotty		Norma Claim
	Security Mining		Occidental
	Shasta Co.		Tip Top
	Shooting Star		Where Hills
	Silver Age		White Hills
	Silver Blades		White Hills Dump
	Silver King		
	Silver Legion		
	Silver Monster	WILLOW BEACH	Two B
	Silver Mountain		
	Silver Reef	YELLOW JACKET	Withheld
	Sixty-three		
	Skyline	YUCCA	Yucca (Johnson & Jones, Santa Fe)

MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
ACE HIGH	Gold Basin	ALAMO QUEEN	Artillery
ACME	Oatman	ALICE CLAIM	Wallapai
ADAMS	Oatman	ALLATA	Wallapai
ADELA	Greenwood	ALMA C.	Wallapai
AISTION	Oatman	ALPHA	Wallapai
ALAMEDA	Wallapai	ALTA	Oatman

MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
ALTA VISTA	Greenwood	(BS)	Pilot Rock
ALTO	Oatman	BUCK	Chemehuevis
AMERICAN	Artillery	BUCKEYE	Wallapai
AMERICAN FLAG	Maynard	BUCKHORN	Chemehuevis
AMERICAN NETTIE	Wallapai	(BUENA VISTA)	El Dorado Pass
ANITA	Minnesota	BULL CANYON GROUP	Boriana
ANTLER	Hualapai	BULL DOG	Bentley
APACHE	Oatman	BULLARD	Oatman
ARABIAN	Union Pass	BUNKER HILL	Wallapai
ARGO	Wallapai	BURT	Oatman
ARIDZONE	Wallapai	C.O.D.	Wallapai
ARIZONA	Oatman	CACTUS QUEEN	Cleopatra
(ARIZONA MANGANESE)	Pilot Rock	CARTER	Oatman
ARK SAN ANTONIO	Wallapai	CASHIER	Wallapai
ARNOLD	Cedar Valley	CASTENADA	Castenada
ARRASTRA	Wallapai	CAUSHING CLEANUP	Virginia
ARRAYA	Wallapai	CEDAR	Cedar Valley
ASSAY OFFICE	Oatman	CEDAR VALLEY GROUP	Cedar Valley
ASTOR	Wallapai	CERBAT	Wallapai
ATLANTA EXTENSION	Wallapai	CERBAT CHIEF	Wallapai
ATLANTIC & PACIFIC	Greenwood	CHAMPION	Wallapai
ATLAS	Wallapai	CHAPEL	Chapel
ATLASTA	Virginia	(CHAPIN GROUP)	Artillery
AURORA	Wallapai	CHICAGO	Oatman
(B & P)	Aquarius Mountains	CHIEF	Bentley
BANNER	Oatman	CITADEL	Chemehuevis
BANNER	Wallapai	CLEOPATRA	Cleopatra
BAR B.Q.	Greenwood	COIN SILVER	Wallapai
BELLA UNION	Wallapai	COLUMBUS	Wallapai
BELLEFLOWER	Wallapai	COLUMBUS, LIVE OAK & LEAD C	Maynard
BERGER-PHILLIPS	Aquarius Mountains	COMANCHE	Oatman
BERKLEY	Diamond Joe	COMMONWEALTH	Wallapai
BEW COMSTOCK MINING CO.	Oatman	CONNER	Wallapai
BIG BEAR	Chemehuevis	CONTACT	Minnesota
(BIG JIM)	Artillery	COPPER AGE	Wallapai
BIG JIM & GREY EAGLE	Oatman	COPPER GIANT	Cottonwood
BIG SPRINGS	Wallapai	COPPER HILL	Virginia
BILL GEORGE	Cottonwood	COPPER LEDGE	Chemehuevis
BIMETAL	McConnico	COPPER MOUNTAIN	Bentley
BLACK BURRO	Black Burro	COPPER WORLD	Hualapai
BLACK COPPER	Bentley	CORNWALL	Wallapai
BLACK CROW	Artillery	COUSIN JACK COOPER	Maynard
BLACK DIAMOND	Artillery	CRAIG	Chemehuevis
BLACK DIAMOND	Black Diamond	CRESCENT	Oatman
BLACK EAGLE	Artillery	CROWN CITY	Oatman
BLACK EYED SUSAN	Chemehuevis	CUMMINGS	Maynard
BLACK HAWK	Rawhide	CUNNINGHAM	Bentley
BLACK HAWK	Wallapai	CUPEL	Wallapai
BLACK JACK	Artillery	(CURLEY)	Aquarius Mountains
BLACK JACK	Wallapai	CYCLOPIC	Cyclopic
BLACK MARY	Artillery	CYCLOPIC MILL CLEANUP	Cyclopic
BLACK MOLLIE	Artillery	DAISELL M & M CO.	Wallapai
BLACK STAR	White Hills	DAISY TWINS	Wallapai
BLACK WARRIOR	Artillery	DANDY	Virginia
BLACKFOOT	Wallapai	DARDANELLES	Wallapai
BLAND	Greenwood	DE LA FONTAINE	Wallapai
BLAND	Wallapai	DEAN	Maynard
BLOSSOM GROUP	Artillery	DEEP TARREL	Wallapai
BLUE BELL	Wallapai	DEER TRAIL	Rawhide
BLUE BELL GROUP	Wheeler Wash	DEL RAY	Oatman
BLUE JAY	Wallapai	DELAWARE	Wallapai
BLUE MOON	Virginia	DELTA GROUP	Rainbow
BLUE ROCK	Minnesota	DELTS	Chemehuevis
BOBTAIL	Wallapai	DEMOCRAT	Maynard
BONANZA	Greenwood	DETROIT	Wallapai
BONANZA	Oatman	DIAMOND JOE	Diamond Joe
BONNEY COPPER & MINNIE	Bentley	DIAMOND JOE NORTH	Diamond Joe
BORIANA	Boriana	DIG MORE	Maynard
BOULDER	Chemehuevis	DINERO	Chemehuevis
BOULDER ARIZONA	Virginia	DIPLOMAT	Wallapai
BOULDER HILL	Wallapai	DISTAFF	Wallapai
BROKEN HILLS	Wallapai	DIXIE GOLD	Virginia
BRONZELL	Bentley	DIXIE QUEEN & ROCK	Virginia
BROOKLYN	Maynard	DOROTHY	Wallapai

MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
DOWNIE	Wallapai	(GOLDEN EAGLE)	Wallapai
DOYLE	Cleopatra	GOLDEN GATE	Oatman
DUTCH FLAT	Chemehuevis	GOLDEN KING	Chemehuevis
EATON	Lead Pill	GOLDEN LINK & GOLDEN RULE	Gold Basin
EL DORADO	Gold Basin	GOLDEN OPPORTUNITY	Wallapai
ELK	Maynard	GOLDEN STEW	Wallapai
ELKHART	Wallapai	GOOD LUCK	White Hills
ELSIE V	Chemehuevis	(GRAHAM)	Artillery
EMERSON	Wallapai	GRAND ARMY OF THE REPUBLIC	White Hills
EMERSON, HAMILTON, MILLSITE	Wallapai	GRAND GULCH	Bentley
EMMA	Wallapai	GRAND REEF	Chemehuevis
EMPIRE & SILVER UNION	Wallapai	GRANITE STATE & CHICAGO	Greenwood
ENIGMA	El Dorado Pass	GREAT EASTERN MINING CO.	Maynard
ESCONDINA	Oatman	GREAT NORTHERN	Virginia
ESMERELDA	Wallapai	GREAT WEST, GOLDEN CHANCE	Virginia
ESPERANZA	Cleopatra	GREEN QUARTZ	Oatman
ESTHER, MARY LOU, BLUEBIRD	Virginia	GREENWOOD MILL DUMP	Greenwood
EUREKA	Wallapai	HACKBERRY	Hackberry
EVAHOM	Wallapai	HACKS CANYON COPPER	Hacks Canyon
EXCELSIOR, ORION	White Hills	HAMILTON	Wallapai
FAIRVIEW	Pine Peak	HANNIBAL	Wallapai
FARLEY-VANLEE	Boriana	HARD TIMES	Wallapai
FAY	McConnico	HARDY	Oatman
FELDSPAR	Wallapai	HARRISON GROUP	Union Pass
FLORES	Wallapai	HARTMAN GOLD	Oatman
FLORESCENT PROSPECTS	Fluorescent	HASSAYAMPA	Wallapai
FLYNN	Wallapai	HERCULES-BADGER	Wallapai
FONTENOY	Wallapai	HIBERNIA	Silverado
FOSTER	Wallapai	HIDDEN TREASURE	Pine Peak
FOUNTAIN HEAD	Wallapai	HIDDEN VALLEY	Wallapai
FRESNO GROUP & MILLSITE	Oatman	HIGHLAND CHIEF	Oatman
FRONTIER	Wallapai	(HILLSIDE)	Pine Peak
FRY	Gold Basin	HILLSIDE	Wallapai
GADDIS & PERRY	Oatman	HILLSIOS	Greenwood
GALENA	Gold Basin	HOLY MOSES GROUP	McConnico
GEM	Wallapai	HOME PASTIME	Wallapai
GENTRY	Bentley	HOMESTAKE	Oatman
GOETHALS	Maynard	HOOVER	Minnesota
GOLCONDA	Wallapai	HOPE	Oatman
GOLD BAR	Wallapai	HORN SILVER	Greenwood
GOLD BELT & YELLOWSTONE	Gold Basin	HORN SILVER	Minnesota
GOLD BLOSSOM	Virginia	HORSE SHOE	Wallapai
GOLD BUG	El Dorado Pass	HULDA	White Hills
GOLD CENTER	Oatman	(HURLEY)	Artillery
GOLD CHIEF	Madrii Peak	IDEAL	Buck Mountains
GOLD CHIEF	Virginia	(IGUANA)	Boriana
GOLD CLIFF CENTRAL	Oatman	IMPERIAL	Wallapai
GOLD CROWN	Oatman	INDEPENDENCE	Chemehuevis
GOLD CROWN	Virginia	INDIAN	Artillery
GOLD DOLLAR	Chemehuevis	IOWA	Wallapai
GOLD DOME	Topock	IRON DUKE	Music Mountain
GOLD DOME	Wallapai	J.A. NOLAN CLAIM	Oatman
GOLD DUST/VICTOR	Oatman	J.C. GROUP	Wallapai
GOLD HILL	Gold Basin	J.D. HARPER	White Hills
GOLD HILL	Gold Hill	JACK POT	Wallapai
GOLD HILL	Greenwood	JACK RABBIT	Greenwood
GOLD KING GROUP	Maynard	JACKMAN	Maynard
GOLD LEAF & RED TOP	Lead Pill	JAMISON	Wallapai
GOLD NUGGET	Oatman	JASPER	Wallapai
GOLD NUGGET	Wallapai	JIM & JERRY	Virginia
GOLD ORE	Oatman	(JIM BLAIN)	White Hills
GOLD QUEEN	Chemehuevis	JOAN	Hackberry
GOLD REED	Oatman	JOHN ALDEN	Oatman
GOLD REEF	Oatman	(JOHNSON & JONES)	Yucca
GOLD ROAD	Oatman	JULY CLAIM	Greenwood
GOLD ROCK	Oatman	JUMBO	Virginia
GOLD STANDARD	Owens	JUNE	Music Mountain
GOLD STAR	Greenwood	JUNO	Wallapai
GOLD TRAILS	Oatman	JUPITER	Chemehuevis
GOLD WING	Chemehuevis	JUPITER	Wallapai
GOLDEN AGE	El Dorado Pass	JUPITER GROUP	Chemehuevis
GOLDEN BLACKHORN	Greenwood	KAABA GROUP	Kaaba
GOLDEN CROWN	Maynard	(KANE)	Wallapai
GOLDEN DOOR	Virginia	KATHERINE	Union Pass

MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
KAY & KAY	Minnesota	METALLIC SUMMIT	Music Mountain
KAY GROUP	Wallapai	MEXICAN	Wallapai
KEYSTONE	Wallapai	MICKEL CLAIM	Music Mountain
KEYSTONE WEDGE	Oatman	MIDAS	Wallapai
KIM CLAIMS	Rainbow	MIDDLE GOLCONDA	Wallapai
KING	Wallapai	MIDNIGHT	Oatman
(KING OF SPAIN)	Union Pass	MIDNIGHT	Wallapai
KLONDYKE	Virginia	MIDWAY PROSPECT	Boriana
LACRUZ	Cedar Valley	MINERAL PARK	Wallapai
LACRUZE	Wallapai	MINERS HOPE	Wallapai
LADDUS CLAIM	Greenwood	MINNESOTA-CONNOR	Wallapai
LADY BUG	Wallapai	MINT CLAIM	Wallapai
LADY MARY	Gold Basin	MO	Gold Basin
LAKE DEPOSIT	Artillery	MOCKING BIRD	Lost Basin
LAST CHANCE	Artillery	MOCKING BIRD	Virginia
LAST CHANCE	Greenwood	MOCKING BIRD	Wallapai
(LAST CHANCE)	Rainbow	MOHAVE GOLD	Virginia
LAST CHANCE	White Hills	MOHAWK	Wallapai
LASTEST OUT	Wallapai	MOHAWK ANNEX CLAIM	Oatman
LAXTON	Wheeler Wash	MOHAWK CLAIM	Music Mountain
LAZY BOY	Oatman	MOLLY GIBSON	Wallapai
LEAD	Greenwood	MONARCH, GOLD BELL	Wallapai
LEAD BULLET	Chemehuevis	MONITOR	Wallapai
LEAD PILL	Lead Pill	MONSTER	Virginia
LELAND	Oatman	MONTE CARLO	Wallapai
LENTZ BLACK ROCK GROUP	Ophir	MOON	Chemehuevis
LEVIATHAN	Diamond Joe	MOON	Wallapai
LEWIS	McConnico	MOONLIGHT	Wallapai
LEXINGTON	Oatman	MOOSE & BAY STATE	Wallapai
LINCOLN	Oatman	MORNING STAR	Gold Basin
LITTLE BUCK	Maynard	MOSS	Oatman
LITTLE CHIEF	Wallapai	MOSS BACK	Oatman
LITTLE JIMMIES	Wallapai	MOUNTAIN VIEW	Wallapai
LITTLE JOHNNY	Greenwood	MURPHY TUNGSTEN GROUP	Wheeler Wash
LITTLE JOHNNY	Wallapai	MUSIC MOUNTAIN GROUP	Music Mountain
LITTLE KIMBALL	Cleopatra	MUSIC MOUNTAIN TUNGSTEN	Garnet Mountain
LITTLE MICKEY	Wallapai	MUSTANG	Rainbow
LITTLE TENNESSEE	Wallapai	NANCY LEE	Oatman
LITTLE WANDERER	Chemehuevis	NARROW GAUGE M GROUP	Gold Basin
LOLA	Cleopatra	NEAVES	Artillery Peak
LONDON	Oatman	NEEDLE EYE	Artillery
LONE MOUNTAIN	Wallapai	NEEDLES	Wallapai
LONE STAR	Artillery	(NEILSON)	Artillery
LONE STAR	Chemehuevis	NEILSON	Music Mountain
LONE STAR CLAIM	Wallapai	NELLIE	Oatman
LOST	Lost	NEVER GET LEFT	Gold Basin
LOST	Oatman	NEW DEAL	Wallapai
LOST CABIN	Diamond Joe	NEW ENGLAND	Cleopatra
LOUIS	Music Mountain	NEW HACK	Hacks Canyon
LOUIS DIXON	Wallapai	NEW JERSEY	Wallapai
LUCKY	Wallapai	NEW LONDON, STORM CLOUD	Wallapai
LUCKY BOY	Wallapai	NEW MOON	Wallapai
LUCKY LODGE	Owens	NEW YEAR	Minnesota
LUCKY SAM	Oatman	NEW YORK	Oatman
LUCKY STRIKE	Greenwood	NEW YORK	Wallapai
LYNX LODGE CLAIM	Gold Basin	NIGGERHEAD	Wallapai
McGREGOR	Artillery	NIGHTHAWK	Wallapai
MAGGIE	Artillery	NINETY-EIGHT	Wallapai
MAGNET	Gold Basin	NOONDAY	Virginia
(MANGANESE)	Castenada	NORA	Wallapai
(MANGANOSITE)	Artillery	NORMA CLAIM	White Hills
MAMIE B.	Wallapai	NORTH GEORGIA	Wallapai
MARIHUANA	Wallapai	NORTH STAR	Cottonwood
MARINE	Wallapai	NORTH STAR & LUCKY STAR	Music Mountain
MARRIETTE	Wallapai	NORTH STAR M CLAIM	Greenwood
MARY BELL	Wallapai	OATMAN QUEEN	Oatman
MARY ELLEN	Wallapai	OATMAN UNITED GOLD	Oatman
MARY NEVADA	Diamond Joe	OBRIAN	Wallapai
MAYFLOWER	Oatman	OCCIDENTAL	White Hills
MEALS	Oatman	OK & EXCELSIOR	Gold Basin
MEFALIE ACCIDENT GROUP	Wallapai	OLD COLONY DUMP	Wallapai
MERRIMAC	Wallapai	OLD TIMES	Wallapai
MESA	Mesa	ONEIDA SOUTH	Wallapai

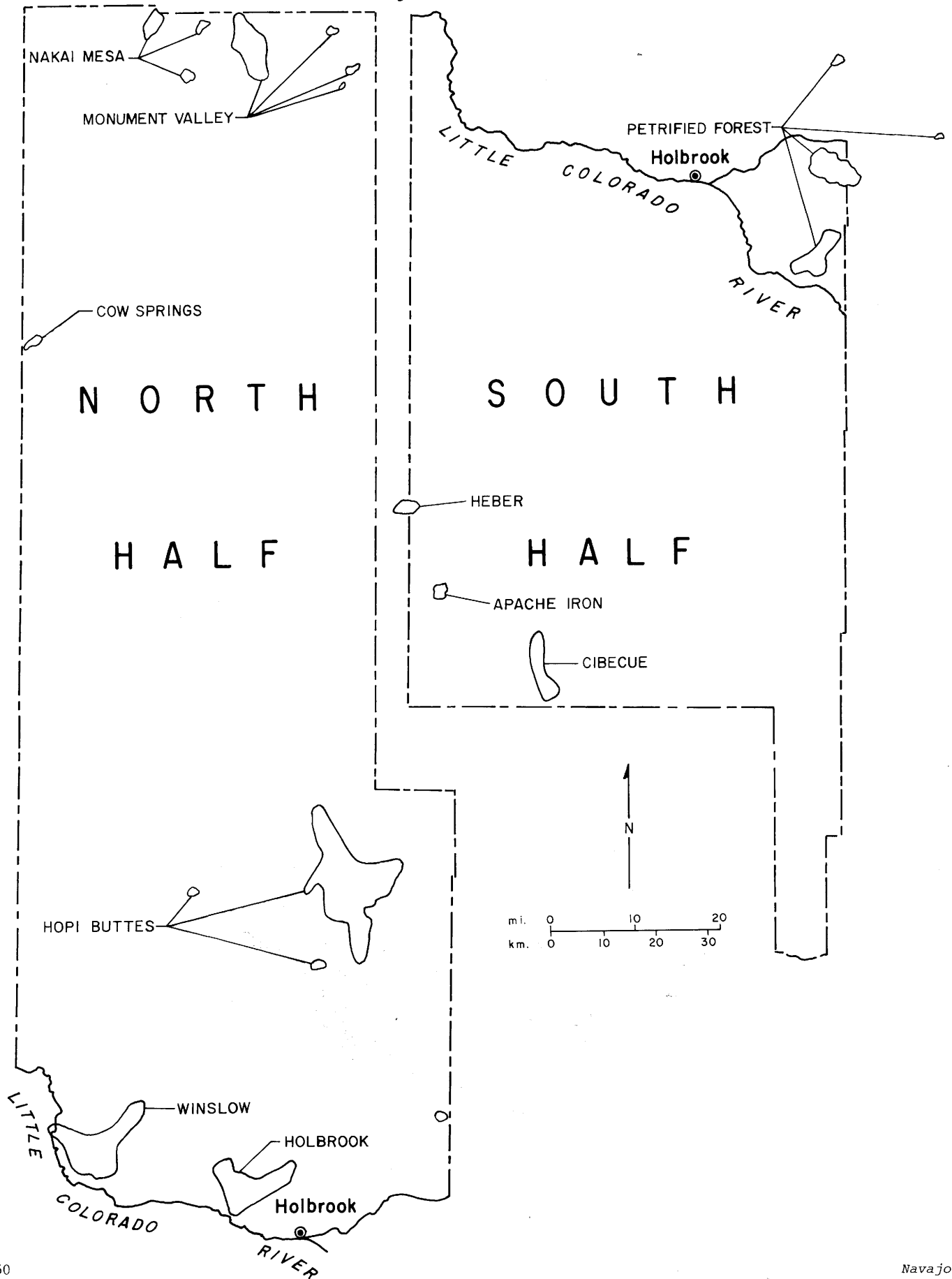
MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
OPAL	Oatman	ROLLING WAVE	Wallapai
OPHIR CLAIMS	Ophir	ROOSEVELT	Music Mountain
ORIENT CLAIMS	Oatman	ROSE GROUP	Maynard
ORIOLE	Oatman	RUDY GROUP	Artillery
ORO FINO	Wallapai	(RUGGLES)	El Dorado Pass
ORO PLATA GROUP	Wallapai	RUTH	Oatman
OVERLOOK & RED CLOUD	Oatman	SADDLE BACK	Music Mountain
OVERSIGHT	Artillery	ST. LAWRENCE	Chemehuevis
OWENS	Gold Basin	ST. LOUIS	Wallapai
OWL	Chemehuevis	SALT SPRINGS	Lost Basin
OXIDE	Cleopatra	SAMOA	Wallapai
PADILLA	Chemehuevis	SAN FRANCISCO	Pine Peak
PANAMA	Wallapai	SANTA CLAU	Chemehuevis
PASADENA	Oatman	(SANTA FE)	Yucca
PASADINA GROUP	Wallapai	SANTA MARIA	Greenwood
PASTIME	Wallapai	SAVANNIC	Bentley
PAWNEE	Greenwood	SCHENECTADY	Wallapai
PAWNEE	Oatman	SCOTTS WELL GROUP	Chemehuevis
PAY ROLL	Wallapai	SCOTTY	Wallapai
PAYMASTER	Wallapai	SCOUT	Pilgrim
PEACOCK	Hackberry	SECURITY MINING	Wallapai
PEDDLER	Greenwood	SHANNON	Artillery
PERSHING GROUP	Virginia	SHASTA CO.	Wallapai
PILGRIM	Pilgrim	SHEEPTRIAL/MINNIE	Union Pass
PILOT ROCK GROUP	Pilot Rock	SHOOTING STAR	Wallapai
PINKHAM	Wallapai	SHORTY WARNER	Oatman
PIONEER	Oatman	SILVER AGE	Wallapai
PITTSBURGH	Oatman	SILVER BELL GROUP	Maynard
PLAIN VIEW	Wallapai	SILVER BLADES	Wallapai
PLANCHA MOUNTAIN GROUP	Artillery	SILVER CREEK	Oatman
PLYMOUTH	Wallapai	SILVER KING	Diamond Joe
POINT VIEW	Wallapai	(SILVER KING)	Hackberry
POLARIS	Gold Basin	SILVER KING	Wallapai
POLIANITE GROUP	Artillery	SILVER LEGION	Wallapai
POPE/EXPANSION	Minnesota	SILVER MONSTER	Wallapai
PORTLAND	Pilgrim	SILVER MOUNTAIN	Virginia
PORTLAND & MIZPAH	Music Mountain	SILVER MOUNTAIN	Wallapai
PRICELESS & PRICE GROUP	Artillery	SILVER QUEEN	Chemehuevis
PROHIBITION	Maynard	SILVER REEF	Wallapai
PROPERTY OF NEVADA MOUNTAIN (PROSPERITY)	Oatman	SILVER STREAK	Owens
PROVIDENCIAL	Greenwood	SILVER TRIANGLE	Owens
PRUDENCE	Greenwood	SILVERADO/HHR	Silverado
PSILOMELANE GROUP	Artillery	SILVERFIELD	Cleopatra
PYRAMID	Union Pass	SIXTY-THREE	Wallapai
QUAIL	Wallapai	SKYLINE	Wallapai
QUEEN ANNE	Gold Basin	SMITH & SCHAEFFER	Wallapai
QUEEN BEE	Wallapai	SOUTH EAGLE	Wallapai
R.B.B.	Oatman	SOUTHSIDE	Maynard
RADON	Rainbow	SPOTTED BULL	Hacks Canyon
RAINBOW	Rainbow	SPREADEAGLE	Wallapai
RAINBOW	Wallapai	STAR	Wallapai
RAMBLER	Wallapai	STATE OF ARIZONA	Greenwood
RAMROD	Wallapai	STOCKTON	Wallapai
RATTLE SNAKE	Wallapai	STOCKTON HILL	Wallapai
RAWHIDE	Rawhide	STONEY CRANE	Oatman
RED CHIEF	Greenwood	STORM CLOUD	Oatman
RED CLOUD	Gold Basin	SUCCESS	Wallapai
RED HILL	Oatman	SUMMIT	Wallapai
RED HILLS EXTENSION	Artillery Peak	SUNDAY SCHOOL GROUP	Wallapai
RED SEAL	Wallapai	SUNNYSIDE	Oatman
RED TOP	Lead Pill	SUNRISE	Gold Basin
REDEMPTION	Wallapai	SUNRISE	Greenwood
REDWING	Chapel	SUNSET	Wallapai
RESCUE	Wallapai	SUNSHINE	Hackberry
RICO	Oatman	SUNSHINE	Music Mountain
RICO	Wallapai	SUNSHINE	Oatman
(RIVER VIEW GROUP)	Artillery	SUSAN	Chemehuevis
RIVERVIEW	Oatman	SWEENEY	Maynard
ROADSIDE	Union Pass	TANGO	Oatman
ROCKRIDGE	Owens	TELLURIDE	Oatman
RODGER BOY	Wallapai	TELLURIDE CHIEF	Maynard
ROGERS GULCH	Bentley	TENNESSEE	Wallapai
		TEXAS	Union Pass



<i>MINE NAME</i>	<i>MINERAL DISTRICT</i>	<i>MINE NAME</i>	<i>MINERAL DISTRICT</i>
(THOMPSON)	Pilot Rock	VIVIAN MILL	Oatman
THREE-IN-ONE	Three-in-One	WALDORF-ASTORIA	Minnesota
THREE OLD MEN	Hackberry	WALKOVER	Cottonwood
TIMES	Oatman	WASHINGTON	Wallapai
TIN CUP	Oatman	WASHINGTON EXTENSION	Wallapai
TINTIC & TINTIC EXTENSION	Wallapai	WEARY HOUND	Wallapai
TIP TOP	Chemehuevis	WEAVER	El Dorado Pass
TIP TOP	Wallapai	WEST STAR	Wallapai
TIP TOP	White Hills	WESTERN	Oatman
TOM REED	Oatman	WESTERN UNION	Wallapai
TOUGHNUT GROUP	Wallapai	WHERE HILLS	White Hills
TOWNE GROUP	Wallapai	WHITE BURRO	Virginia
TREASURE HILL	Wallapai	WHITE CHIEF & ETHEL MORGAN	Oatman
TREASURE HOUSE	Minnesota	WHITE EAGLE	Wallapai
TRIPLE H CLAIMS	Triple H	WHITE ELEPHANT	Wallapai
(TUB)	Wallapai	WHITE HILL	Wallapai
TUCKAHOE	Wallapai	WHITE HILLS	White Hills
TUNGSTITE GROUP	Boriana	WHITE HILLS DUMP	White Hills
TWENTIETH CENTURY	Wallapai	WHITE HORSE	Wallapai
TWINS	Wallapai	WILLIAMS	Aquarius Mountains
TWO B	Willow Beach	WINDY POINT	Wallapai
TYRO	Union Pass	WINNAH	Wallapai
U S GRANT	Wallapai	WONDER	Oatman
UNITED AMERICAN	Oatman	WOOD CHOPPER RELIEF	Wallapai
UNITED EASTERN	Oatman	(WORTHEE)	Aquarius Mountains
UNITED WESTERN	Oatman	WRIGLEY & VICTORY	Wallapai
VAN DIEMON	El Dorado Pass	YELLOW JACKET	Chemehuevis
VERDE VIEW	Wallapai	YUCCA	Buck Mountains
VIRGINIA	Wallapai	YUCCA	Yucca
VIRGINIA CAMP	Wallapai	YUCCA TUNGSTEN	Boriana
VIVIAN	Oatman	ZEROLEENE GROUP	Virginia



Mineral districts in NAVAJO County, Arizona.  
Figure 11



# NAVAJO COUNTY

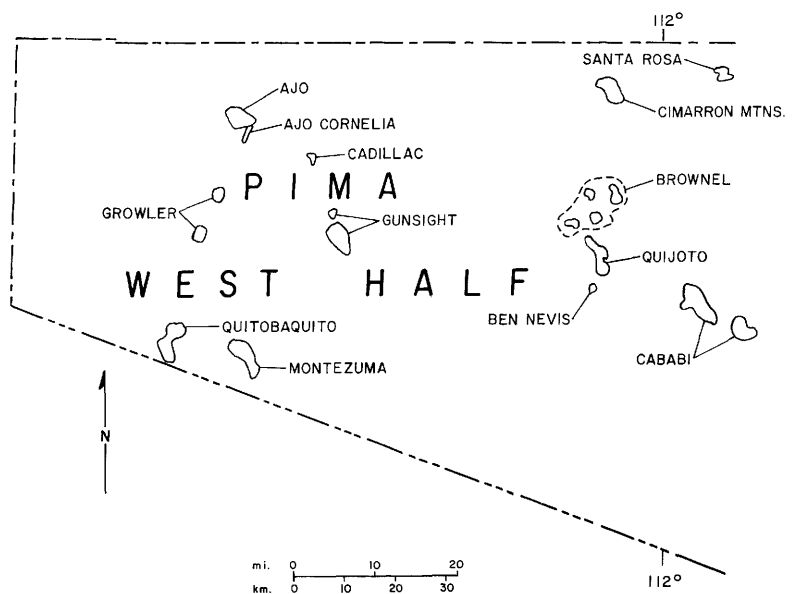
MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME
APACHE IRON	Black Iron	NAKAI MESA	Henry Lee Sampson
	Chediski Hematite		Joe Rock
	Cow Creek Hematite		Koley Black #1 (Ben #2, Sam Charlie) Lease #1
	East Apache (Swamp Creek Mountain) Iron Mountain		Mitchell Butte Mesa
	Marley-Grasshopper Hematite		Monument #1 - Mitten #2
	Oak Creek Hematite (Grasshopper Ranch)		Moonlight
	Split Rock Hematite (Gentry - Rock Creek)		Naschoy (Firelight #6)
	West Apache (Bear Spring Mountain)		Radium Hill
			Sally
			Spencer
CIBECUE	Unnamed F*		Starlight
	Unnamed G*		Sunlight
	Unnamed H*		Tract #2
COW SPRINGS	Cow Springs		Tract #2A (Navajo Tract #2, SM Tract #2)
			Tract #14
			Twilight
HOLBROOK	Anna Bernice	NAKAI MESA	Alfred Miles #1 (Nakai Mesa Peninsula, Todechenee)
	J. City #1		Tract #2A (Cecil Todechenee Channel)
	P. Costen		Tract #11
	Sain		Tract #17 (Tract #17-TZM)
HOPI BUTTES	Bidahochi Butte	PETRIFIED FOREST (See Apache County also)	Cabien
	Calvin Chee		Carrizo Claim
	Doughnut Diatreme		Curry Jones (Lucky Boy, Rarezona, Rock Garden)
	Gwen		Goof
	Horseshoe Diatreme		Little John (Bayshore, Young)
	Hoskie Tso #1		Mac #3
	Morale (Seth-la-Kai Diatreme)		Margarite Lease
	Roanhorse Diatreme		Navajo
	Sjodin		Rainbow Smith
	Sun #12 Claims		Ruth (Barton, Bayshore #3)
	Terry Claims		Section 33 Lease (Bill Gill, New Mexico-Arizona Lease)
	Unnamed E*		Sharon Lynn
			Sunrise
	Tract #1		
	Tract #2		
	Unnamed A*		
	Unnamed C*		
	Unnamed D*		
MONUMENT VALLEY	Alma-Seggin	WINSLOW	O'Haco Ranch
	Big Chief		O'Haco-Robinson Prospect
	Big Four (East Sunlight, South Sunlight)		Winslow Group
	Black Rock		
	Boot Jack		
	Brodie		
	Carnotite Canyon		
	Daylight		
	Fern		
	Gold Crown		
Harvey Black			

MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
ALFRED MILES #1	Nakai Mesa	BRODIE	Monument Valley
ALMA-SEGGIN	Monument Valley	CABIEN	Petrified Forest
ANNA BERNICE	Holbrook	CALVIN CHEE	Hopi Buttes
(BARTON)	Petrified Forest	CARNOTITE CANYON	Monument Valley
(BAYSHORE)	Petrified Forest	CARRIZO CLAIM	Petrified Forest
(BAYSHORE #3)	Petrified Forest	(CECIL TODECHENE E CHANNEL)	Nakai Mesa
(BEAR SPRING MOUNTAIN)	Apache Iron	CHEDISKI HEMATITE	Apache Iron
(BEN #2)	Monument Valley	COW CREEK HEMATITE	Apache Iron
BIDAHOCHI BUTTE	Hopi Buttes	COW SPRINGS	Cow Springs
BIG CHIEF	Monument Valley	CURRY JONES	Petrified Forest
BIG FOUR	Monument Valley	DAYLIGHT	Monument Valley
(BILL GILL)	Petrified Forest	DOUGHNUT DIATREME	Hopi Buttes
BLACK IRON	Apache Iron	EAST APACHE	Apache Iron
BLACK ROCK	Monument Valley	(EAST SUNLIGHT)	Monument Valley
BOOT JACK	Monument Valley	FERN	Monument Valley

MINE NAME	MINERAL DISTRICT
(FIRELIGHT #6)	Monument Valley
(GENTRY - ROCK CREEK)	Apache Iron
GOLD CROWN	Monument Valley
GOOF	Petrified Forest
(GRASSHOPPER RANCH)	Apache Iron
GWEN	Hopi Buttes
HARVEY BLACK	Monument Valley
HENRY LEE SAMPSON	Monument Valley
HORSESHOE DIATREME	Hopi Buttes
HOSKIE TSO #1	Hopi Buttes
IRON MOUNTAIN	Apache Iron
J. CITY #1	Holbrook
JOE ROCK	Monument Valley
KOLEY BLACK #1	Monument Valley
LEASE #1	Monument Valley
LITTLE JOHN	Petrified Forest
(LUCKY BOY)	Petrified Forest
MAC #3	Petrified Forest
MARGARITE LEASE	Petrified Forest
MARLEY-GRASSHOPPER HEMATITE	Apache Iron
MITCHELL BUTTE MESA	Monument Valley
MONUMENT #1 - MITTEN #2	Monument Valley
MOONLIGHT	Monument Valley
MORALE	Hopi Buttes
(NAKAI MESA PENINSULA)	Nakai Mesa
NASCHOY	Monument Valley
NAVAJO	Petrified Forest
(NAVAJO TRACT #2)	Monument Valley
(NEW MEXICO-ARIZONA LEASE)	Petrified Forest
OAK CREEK HEMATITE	Apache Iron
O'HACO RANCH	Winslow
O'HACO-ROBINSON PROSPECT	Winslow
P. COSTEN	Holbrook
RADIUM HILL	Monument Valley
RAINBOW SMITH	Petrified Forest
(RAREZONA)	Petrified Forest
ROAN HORSE DIATREME	Hopi Buttes
(ROCK GARDEN)	Petrified Forest
RUTH	Petrified Forest
SAIN	Holbrook
SALLY	Monument Valley
(SAM CHARLIE)	Monument Valley

MINE NAME	MINERAL DISTRICT
SECTION 33 LEASE	Petrified Forest
(SETH-LA-KAI DIATREME)	Hopi Buttes
SHARON LYNN	Petrified Forest
SJODIN	Hopi Buttes
(SM TRACT #2)	Monument Valley
(SOUTH SUNLIGHT)	Monument Valley
SPENCER	Monument Valley
SPLIT ROCK HEMATITE	Apache Iron
STARLIGHT	Monument Valley
SUN #12 CLAIMS	Hopi Buttes
SUNLIGHT	Monument Valley
SUNRISE	Petrified Forest
(SWAMP CREEK MOUNTAIN)	Apache Iron
TERRY CLAIMS	Hopi Buttes
(TODECHANEE)	Nakai Mesa
TRACT #1	Petrified Forest
TRACT #2	Monument Valley
TRACT #2	Petrified Forest
TRACT #2A	Monument Valley
TRACT #2A	Nakai Mesa
TRACT #11	Nakai Mesa
TRACT #14	Monument Valley
TRACT #17	Nakai Mesa
(TRACT #17-TZM)	Nakai Mesa
TWILIGHT	Monument Valley
UNNAMED A*	Petrified Forest
UNNAMED C*	Petrified Forest
UNNAMED D*	Petrified Forest
UNNAMED E*	Hopi Buttes
UNNAMED F*	Cibecue
UNNAMED G*	Cibecue
UNNAMED H*	Cibecue
WEST APACHE	Apache Iron
WINSLOW GROUP	Winslow
(YOUNG)	Petrified Forest

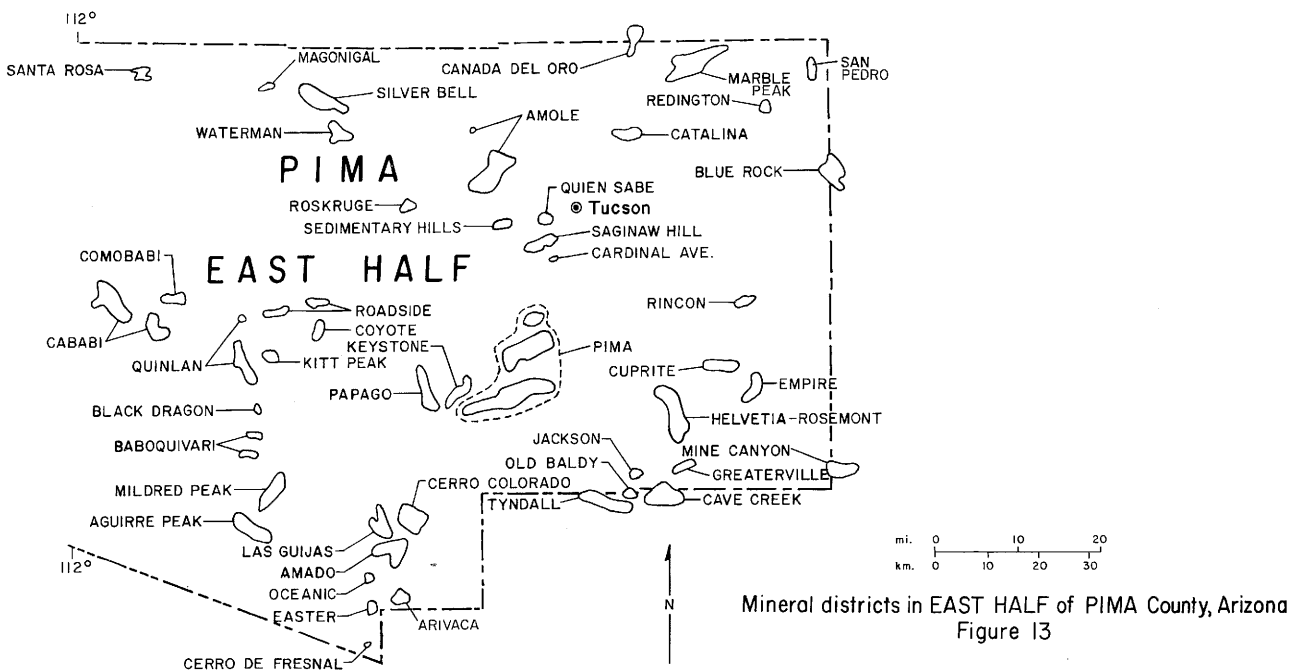
\*Names used in Scarborough, R. B., 1981, Radioactive occurrences and uranium production in Arizona: Arizona Bureau of Geology and Mineral Technology Open-File Report 81-1, 297 p.



Mineral districts in WEST HALF of PIMA County, Arizona.  
Figure 12

# PIMA COUNTY

MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME
AGUIRRE PEAK	Giant Claims (Giant Tungsten) Grand Mountain H & H		Snyder Hill Sweetwater & Isabel Twin Hill Claim
AJO	Ajo Alameda Beatrice Cardigan Nacho New Cornelia Rescue	ARIVACA	Ajax Group (Ajax, Atlas) Arizona Atlas Group Black Prince Contact & Tom Rigg Cotton Tail Deer-Shamrock El Encanto Group Eldorado Claim & Helen Group Fairplay Fortuna Gold Dragon Gold Pan Gold Plate Gold Star & Blue Jay Longshot Moore Mother Lode Payoff Silver Copper Queen Silver Crown Claim Silver Flame Sutton Claims Three Sisters Group Virginia Wedge
AJO CORNELIA	Ajo Cornelia		
AMADO	Albatross Amado (Oreona, Rosebud, Whl) Arivaca King Backbone Buena Vista Elzo Fair View Golden Star La Carava M.C.M. McCafferty Mammoth Group		
AMOLE	Columbia Copper Bell Copper King Gould Group Josephine-Uncle Sam Little Mary Lucky Strike Old Yuma Papago Queen-Gold Hill Sibley	BABOQUIVARI	Allison (Chance) Apex Bronze Cantino Copper Bell Gold Bug



MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME	
BABOQUIVARI (continued)	Guadalupe		Princess Group	
	Iowana		San Clements	
	Ventana		Silver Hill	
BEN NEVIS	Ben Lomand	CERRO DE FRESNAL	Silver Shield	
	Peer & Peerless		Border Group	
BLACK DRAGON	Black Dragon	CIMARRON MOUNTAINS	Isabelle	
BLUE ROCK (See Cochise County also)	Blue Rock (Blue Slate, Sure Fire, Vanover)	COMOBABI	Montizona Copper	
	Center Chance		Sheridan Range	
BROWNELL	East Chance	COYOTE	Sterling	
	North Chance		Columbia	
	South Chance		Hercules & Monarch	
	Van Hill (Red Hill)		Silver Giant	
	Black Prince Claim		Bonanza	
CABABI	Brownell	CUPRITE	Copper Cut	
	By Chance		Blowout	
CABABI	Copper Squaw	EASTER	C & H (Copper Alex)	
	Tres Metals		Cuprite	
	Badger Claim		Dimple Group	
	Bonnie Bell		La Libre	
	Comstock		New York	
	Corona		Pauline-Andrade	
	Creswell & Sa Juva		EMPIRE	Easter
	Crusader & Comobabi			California
	Cunquian		GREATERVILLE	Chief
	Dean			Copper Mountain
	Desert Lode			Forty-Nine
	Easterday Claim			Gopher
	El Cobre			Graveyard
	Emperor Dutchess			Hilton
	Eureka			Justice-La Plata
	Fernandes & Pocahontas			La Plata-Lemons Claim
	Gertie L			Lead Carbonate
	Grand Central			Lone Mountain
	Hawk View Claim			Prince
	High Card			State of Maine Group
	Jaeger Group & Rainbow			Total Wreck
	Little Mary-Stepp			Verde Queen
	Lucido & Golden Star			Waterfall
	Maggie Lode			Arrastra
	Merry O & Corky			Billy Sunday
Midnight	Boston			
Mildren	Buckhorn			
Ninety-Nine	Comstock Group			
Old Timer	Conglomerate			
Picacho	Copper Valley			
Red Wing	Deiner			
Reilly Lode	Depression			
Serlenka	Fortuna			
Silver Queen	Gold Bell			
Sophia Claim	Golden State			
Sun Gold, Silver Led	Ironwood			
Sunset	Juniper (Belmont, 1934)			
CADILLAC	Cadillac		Laura	
CARDINAL AVE	Dutchess Claim (Cardinal Ave, Limestone)		Magdalena	
			Royal Mountain	
CATALINA	Mt. Lemmon		St. Louis	
			Pontatoc	St. Patrick
CERRO COLORADO	Betty Jane		Santa Rita	
			Black Princess	Silver Dime
			Cerro Colorado	Silver Queen
			Guadalupe	Growler
			Mary G.-Mary E.	Rhonda Ann
	New Colorado	GUNSIGHT	Copper Mountain	

MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME	
GUNSIGHT (continued)	Empire	MINE CANYON (See Cochise County also)	Papago Chief	
	Gunsight		Copper Plate	
	Hell's Kitchen			
	Lilly Group			
	Lucky Strike			
	Morning Star		MONTEZUMA	Cimarron & Verde Groups
	Neptune			Organ Pipe Cactus
	Old Timer Claim		Victoria	
HELVETIA		OCEANIC	Oceanic	
	Blue Jay	PAPAGO	Banner (Olympia & Hughes)	
	Blue Rock		Big Johnny	
	Broad Top		Black Silver	
	Buildozer		Clark	
	Copper World		Malone	
	Crown		Margarita	
	Daylight		Papago	
	Elgin		Paradox	
	Fairview		Providence-Lincoln	
	Falls Claim		Red Streak	
	Franklin, Cushing, & Marion		Sunshine & Sunrise	
	Golden Gate		Valdez	
	Heavyweight			
	King in Exile & Rosemont		PIMA	Alpha
	Last Chance			Alpine
	Leader			Anthill Claims
	Lone Boy			Argenta
	Mohawk			Arizona #3 (Dogtown)
	Muhel-Graffen			Blue King
	Narragansett Bay			Bobby
	New Man North, South Veins			C.H.O.
	Old Dick			Coffee Cup
	Omega			Conquerer
	Oregon Copper			Contention
	Peach			Copper Glance
	Pickwick			Copper John (or Copper Jack)
	Ridley			Copper King
	Silver Spur & Frijole			Copper Queen
	South End			Cowboy
	Sulfide Lead Zinc			CWT
	Sweet Bye and Bye			Daisy
	Tip Top			Eisenhower/Palo Verde
Tres Estados			Esperanza	
		Franklin Group		
JACKSON	Jackson	Grace		
KEYSTONE	Black Hawk Claims	High Hill (Twin Buttes)		
	Keystone	Little Giant		
LAS GUIJAS		Lone Valley Group		
	Black Gold Group	Marconi		
	Buster	Mineral Hill		
	Good Enough	Minnie		
	Las Guijas	Mission Unit		
	Red Dump	New Year's Eve-Red Carbonate		
	Vindicator Claim (Carboloy, Stewart-Fernstrom)	Old Powers		
		Old Slag Dump		
	Old Smelter Dump			
MAGONIGAL	Magonigal	Olivette		
		Owls Nest		
MARBLE PEAK	Apache & Maricopa	Pandora		
	B & L Group	Paymaster		
	Bluff Group	Pima		
	Daily (Arizona Consolidated Copper)	Pitiquito		
	Geeseman			
	Hartman Group	Plumed Knight		
	Leatherwood (Giant-Apache)	Prosperity		
	Lucky Lou	Purta de Plata		
	R.R. Track Cleanup			
MILDRED PEAK	Baboquivari	Red Hill		
	Berkley	Rich Hill		
	Emmitt & Elgin	Richie		
	Gold Bullion	Riley Claims		
	Gold King	St. Patrick Copper City		
	Jupiter (Arizona Jupiter)	Salt Sack		



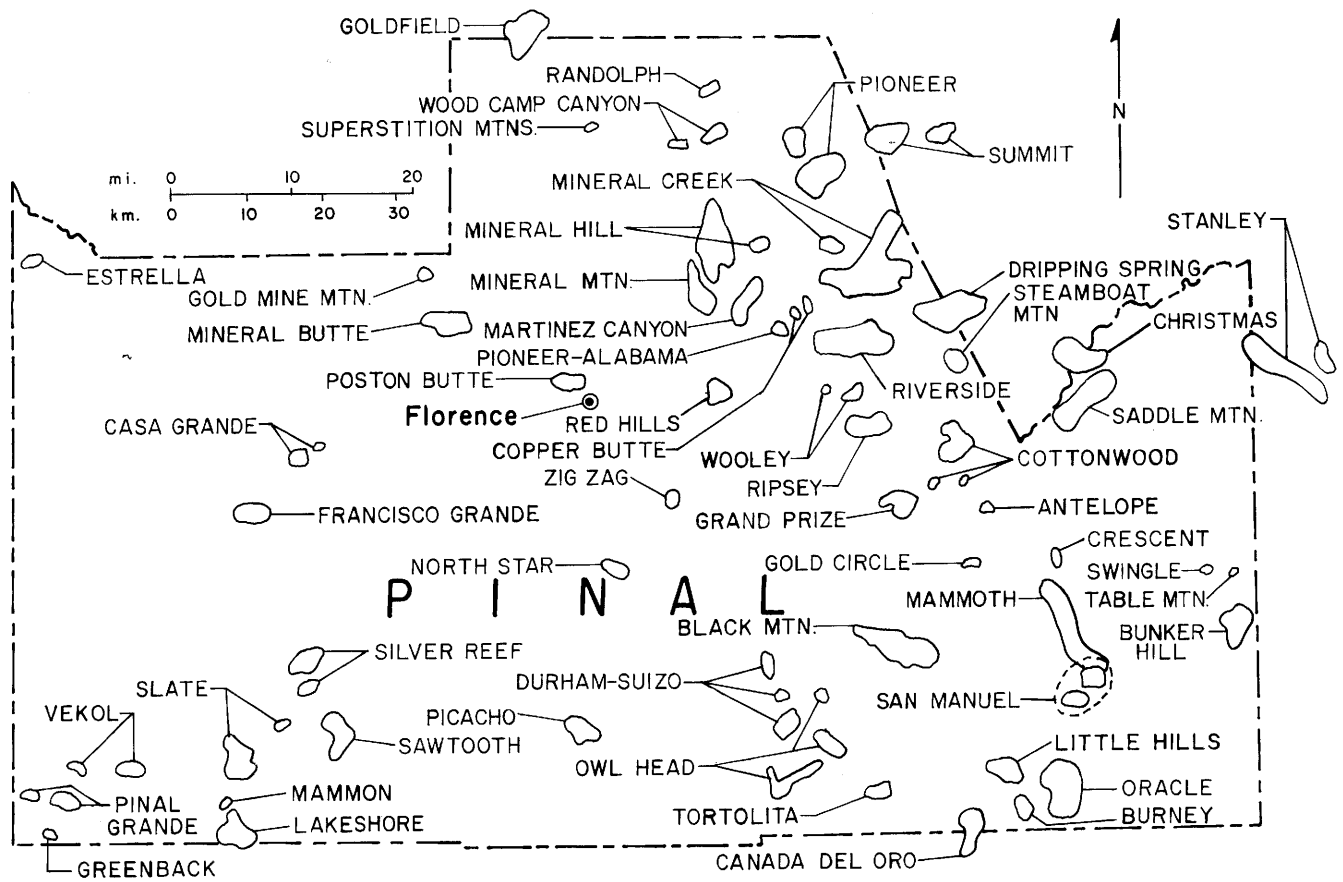
MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME
PIMA (continued)	San Xavier		Bessie K.
	San Xavier North		Virginia Belle
	Senator Morgan		
	Sierrita	ROADSIDE	Roadside
	Silver Helmet		
	Three Points	ROSKRUGE	Happy Valley
	Tiger & Crown King		Roxanne
	Twin Buttes		St. Jude
	Twin Buttes Pit		
	Twin Peak	SAGINAW HILL	Amole Group
	Two Friends		Beehive
	Victor		Consolidated
	Victory		Ivy May
	Vivienne		Pellegrin (Old Mission)
	Vulcan		
	Washington	SANTA ROSA	Aeolian
	Whitcomb		Black Range
		Blue Jay	
QUIEN SABE	Withheld	Eldorado & Gypsy	
		Grubstake	
QUIJOTOA	Ballas Silver Lead	La Fortuna	
	Gold Eagle	Little Pittsburgh	
	Hudsell	Ludlam Claim	
	Jaeger Custom Mills	Morning Glory	
	Maud H.	Santa Rosa Queen	
	Mocking Bird (Helladorado)	Wild Hog	
	Morgan		
	Nugget	SEDIMENTARY HILLS	
	Ruth		
	St. Patrick	SILVER BELL	
	Silver Dollar	Atlas	
	Weldon	Bluebird	
		Copper Blossom	
		El Tiro-Red Rock	
QUINLAN	Big Banana	Esperanza	
	Birth Day	Goon Prospects	
	Brown Prospect (Big Juanita Group)	Grand Mogul	
	Cable & Gajewski Claim	Handy Claim	
	Calvert Prospects (Nelson's Pride, Terry Marie)	Imperial (Mammoth)	
	Independence Group	Ironwood	
	Jezebel	La Esperanza	
	Last Chance Claim	Lead King	
	Linda Claim	New Hope	
	Lone Eagle	Old Verde	
	Mego	Pathoak	
	Rushbey Prospect	Santa Rosa	
	San Juan	Silver Bell	
	Southside Prospect	Silver Lead Group	
	Yellow Star	Silver Queen	
		Stunys	
		Young America-Oxide	
REDINGTON	Cobre		
	Copper Hill	WATERMAN	
	Sango	Carlo	
		Indiana-Arizona	
		Liberty	
RINCON	Agua Verde	Penny & Penny	
	Bensal Lead	Silver Hill	

MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
AEOLIAN	Santa Rosa	AMOLE GROUP	Saginaw Hill
AGUA VERDE	Rincon	ANTHILL CLAIMS	Pima
(AJAX)	Arivaca	APACHE & MARICOPA	Marble Peak
AJAX GROUP	Arivaca	APEX	Baboquivari
AJO	Ajo	ARGENTA	Pima
AJO CORNELIA	Ajo Cornelia	ARIVACA KING	Amado
ALAMEDA	Ajo	ARIZONA	Arivaca
ALBATROSS	Amado	ARIZONA #3	Pima
ALLISON	Baboquivari	(ARIZONA CONSOLIDATED COPPER)	Marble Peak
ALPHA	Pima	(ARIZONA JUPITER)	Mildred Peak
ALPINE	Pima	ARRASTRA	Greaterville
AMADO	Amado	(ATLAS)	Arivaca

MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
ATLAS	Silver Bell	COMSTOCK	Cababi
ATLAS GROUP	Arivaca	COMSTOCK GROUP	Greaterville
B & L GROUP	Marble Peak	CONGLOMERATE	Greaterville
BABOQUIVARI	Mildred Peak	CONQUERER	Pima
BACKBONE	Amado	CONSOLIDATED	Saginaw Hill
BADGER CLAIM	Cababi	CONTACT & TOM RIGG	Arivaca
BALLAS SILVER LEAD	Quijotoa	CONTENTION	Pima
BANNER	Papago	(COPPER ALEX)	Cuprite
BEATRICE	Ajo	COPPER BELL	Amole
BEEHIVE	Saginaw Hill	COPPER BELL	Baboquivari
(BELMONT, 1934)	Greaterville	COPPER BLOSSOM	Silver Bell
BEN LOMAND	Ben Nevis	COPPER CUT	Coyote
BENSAL LEAD	Rincon	COPPER GLANCE	Pima
BERKLEY	Mildred Peak	COPPER HILL	Redington
BESSIE K.	Rincon	(COPPER JACK)	Pima
BETTY JANE	Cerro Colorado	COPPER JOHN	Pima
BIG BANANA	Quinlan	COPPER KING	Amole
BIG JOHNNY	Papago	COPPER KING	Pima
(BIG JUANITA GROUP)	Quinlan	COPPER MOUNTAIN	Empire
BILLY SUNDAY	Greaterville	COPPER MOUNTAIN	Gunsight
BIRTH DAY	Quinlan	COPPER PLATE	Mine Canyon
BLACK DRAGON	Black Dragon	COPPER QUEEN	Pima
BLACK GOLD GROUP	Las Guijas	COPPER SQUAW	Brownell
BLACK HAWK CLAIMS	Keystone	COPPER VALLEY	Greaterville
BLACK PRINCE	Arivaca	COPPER WORLD	Helvetia
BLACK PRINCE CLAIM	Brownell	CORONA	Cababi
BLACK PRINCESS	Cerro Colorado	COTTON TAIL	Arivaca
BLACK RANGE	Santa Rosa	COWBOY	Pima
BLACK SILVER	Papago	CRESWELL & SAJUVA	Cababi
BLOWOUT	Cuprite	CROWN	Helvetia
BLUE JAY	Helvetia	CRUSADER & COMOBABI	Cababi
BLUE JAY	Santa Rosa	CUNQUIAN	Cababi
BLUE KING	Pima	CUPRITE	Cuprite
BLUE ROCK	Blue Rock	CWT	Pima
BLUE ROCK	Helvetia	DAILY	Marble Peak
(BLUE SLATE)	Blue Rock	DAISY	Pima
BLUEBIRD	Silver Bell	DAYLIGHT	Helvetia
BLUFF GROUP	Marble Peak	DEAN	Cababi
BOBBY	Pima	DEER-SHAMROCK	Arivaca
BONANZA	Coyote	DEINER	Greaterville
BONNIE BELL	Cababi	DEPRESSION	Greaterville
BORDER GROUP	Cerro de Fresnal	DESERT LODGE	Cababi
BOSTON	Greaterville	DIMPLE GROUP	Cuprite
BROAD TOP	Helvetia	(DOGTOWN)	Pima
BRONZE	Baboquivari	DUTCHESS CLAIM	Cardinal Ave
BROWN PROSPECT	Quinlan	EAST CHANCE	Blue Rock
BROWNELL	Brownell	EASTER	Easter
BUCKHORN	Greaterville	EASTERDAY CLAIM	Cababi
BUENA VISTA	Amado	EISENHOWER/PALO VERDE	Pima
BULLDOZER	Helvetia	EL COBRE	Cababi
BUSTER	Las Guijas	EL ENCANTO GROUP	Arivaca
BY CHANCE	Brownell	EL TIRO-RED ROCK	Silver Bell
C & H	Cuprite	ELDORADO & GYPSY	Santa Rosa
C.H.O.	Pima	ELDORADO CLAIM & HELEN GROUP	Arivaca
CABLE & GAJENSKI CLAIM	Quinlan	ELGIN	Helvetia
CADILLAC	Cadillac	ELZO	Amado
CALIFORNIA	Empire	EMMITT & ELGIN	Mildred Peak
CALVERT PROSPECTS	Quinlan	EMPEROR DUTCHESS	Cababi
CANTINO	Baboquivari	EMPIRE	Gunsight
(CARBOLOY)	Las Guijas	ESPERANZA	Pima
CARDIGAN	Ajo	ESPERANZA	Silver Bell
(CARDINAL AVE)	Cardinal Ave	EUREKA	Cababi
CARLO	Waterman	FAIR VIEW	Amado
CENTER CHANCE	Blue Rock	FAIRPLAY	Arivaca
CERRO COLORADO	Cerro Colorado	FAIRVIEW	Helvetia
(CHANCE)	Baboquivari	FALLS CLAIM	Helvetia
CHIEF	Empire	FERNANDES & POCAHONTAS	Cababi
CIMARRON & VERDE GROUPS	Montezuma	FORTUNA	Arivaca
CLARK	Papago	FORTUNA	Greaterville
COBRE	Redington	FORTY-NINE	Empire
COFFEE CUP	Pima	FRANKLIN, CUSHING, & MARION	Helvetia
COLUMBIA	Amole	FRANKLIN GROUP	Pima
COLUMBIA	Comobabi	GEESEMAN	Marble Peak

MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
GERTIE L	Cababi	LEATHERWOOD	Marble Peak
(GIANT-APACHE)	Marble Peak	LIBERTY	Waterman
GIANT CLAIMS	Aquirre Peak	LILLY GROUP	Gunsight
(GIANT TUNGSTEN)	Aquirre Peak	(LIMESTONE)	Cardinal Ave
GOLD BELL	Greaterville	LINDA CLAIM	Quinlan
GOLD BUG	Baboquivari	LITTLE GIANT	Pima
GOLD BULLION	Mildred Peak	LITTLE MARY	Amole
GOLD DRAGON	Arivaca	LITTLE MARY-STEPP	Cababi
GOLD EAGLE	Quijotoa	LITTLE PITTSBURGH	Santa Rosa
GOLD KING	Mildred Peak	LONE BOY	Helvetia
GOLD PAN	Arivaca	LONE EAGLE	Quinlan
GOLD PLATE	Arivaca	LONE MOUNTAIN	Empire
GOLD STAR & BLUE JAY	Arivaca	LONE VALLEY GROUP	Pima
GOLDEN GATE	Helvetia	LONGSHOT	Arivaca
GOLDEN STAR	Amado	LUCIDO & GOLDEN STAR	Cababi
GOLDEN STATE	Greaterville	LUCKY LOU	Marble Peak
GOOD ENOUGH	Las Guijas	LUCKY STRIKE	Amole
GOON PROSPECTS	Silver Bell	LUCKY STRIKE	Gunsight
GOPHER	Empire	LUDLAM CLAIM	Santa Rosa
GOULD GROUP	Amole	M.C.M.	Amado
GRACE	Pima	McCAFFERTY	Amado
GRAND CENTRAL	Cababi	MAGDALENA	Greaterville
GRAND MOGUL	Silver Bell	MAGGIE LODE	Cababi
GRAND MOUNTAIN	Aquirre Peak	MAGONIGAL	Magonigal
GRAVEYARD	Empire	MALONE	Papago
GROWLER	Growler	(MAMMOTH)	Silver Bell
GRUBSTAKE	Santa Rosa	MAMMOTH GROUP	Amado
GUADALUPE	Baboquivari	MARCONI	Pima
GUADALUPE	Cerro Colorado	MARGARITA	Papago
GUNSIGHT	Gunsight	MARY G.-MARY E.	Cerro Colorado
HANDY CLAIM	Silver Bell	MAUD H.	Quijotoa
HAPPY VALLEY	Roskruge	MEGO	Quinlan
HARTMAN GROUP	Marble Peak	MERRY O & CORKY	Cababi
HAWK VIEW CLAIM	Cababi	MIDNIGHT	Cababi
HEAVYWEIGHT	Helvetia	MILDREN	Cababi
(HELLDORADO)	Quijotoa	MINERAL HILL	Pima
HELL'S KITCHEN	Gunsight	MINNIE	Pima
HERCULES & MONARCH	Comobabi	MISSION UNIT	Pima
H & H	Aquirre Peak	MOCKING BIRD	Quijotoa
HIGH CARD	Cababi	MOHAWK	Helvetia
HIGH HILL	Pima	MONTIZONA COPPER	Cimarron Mountains
HILTON	Empire	MOORE	Arivaca
HUDSELL	Quijotoa	MORGAN	Quijotoa
IMPERIAL	Silver Bell	MORNING GLORY	Santa Rosa
INDEPENDENCE GROUP	Quinlan	MORNING STAR	Gunsight
INDIANA-ARIZONA	Waterman	MOTHER LODE	Arivaca
IOWANA	Baboquivari	MT. LEMMON	Catalina
IRONWOOD	Greaterville	MUHEIM-GRAFFEN	Helvetia
IRONWOOD	Silver Bell	NACHO	Ajo
ISABELLE	Cimarron Mountains	NARRAGANSETT BAY	Helvetia
IVY MAY	Saginaw Hill	(NELSON'S PRIDE)	Quinlan
JACKSON	Jackson	NEPTUNE	Gunsight
JAEGER CUSTOM MILLS	Quijotoa	NEW COLORADO	Cerro Colorado
JAEGER GROUP & RAINBOW	Cababi	NEW CORNELIA	Ajo
JEZEBEL	Quinlan	NEW HOPE	Silver Bell
JOSEPHINE-UNCLE SAM	Amole	NEW MAN NORTH, SOUTH VEINS	Helvetia
JUNIPER	Greaterville	NEW YEAR'S EVE-RED CARBONATE	Pima
JUPITER	Mildred Peak	NEW YORK	Cuprite
JUSTICE-LA PLATA	Empire	NINETY-NINE	Cababi
KEYSTONE	Keystone	NORTH CHANCE	Blue Rock
KING IN EXILE & ROSEMONT	Helvetia	NUGGET	Quijotoa
LA CARAVA	Amado	OCEANIC GROUP	Oceanic
LA ESPERANZA	Silver Bell	OLD DICK	Helvetia
LA FORTUNA	Santa Rosa	(OLD MISSION)	Saginaw Hill
LA LIBRE	Cuprite	OLD POWERS	Pima
LA PLATA-LEMONS CLAIM	Empire	OLD SLAG DUMP	Pima
LAS GUIJAS	Las Guijas	OLD SMELTER DUMP	Pima
LAST CHANCE	Helvetia	OLD TIMER	Cababi
LAST CHANCE CLAIM	Quinlan	OLD TIMER CLAIM	Gunsight
LAURA	Greaterville	OLD VERDE	Silver Bell
LEAD CARBONATE	Empire	OLD YUMA	Amole
LEAD KING	Silver Bell	OLIVETTE	Pima
LEADER	Helvetia	(OLYMPIA & HUGHES)	Papago

MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
OMEGA	Helvetia	SILVER COPPER QUEEN	Arivaca
OREGON COPPER	Helvetia	SILVER CROWN CLAIM	Arivaca
(OREONA)	Amado	SILVER DIME	Greaterville
ORGAN PIPE CACTUS	Montezuma	SILVER DOLLAR	Quijotoa
OWLS NEST	Pima	SILVER FLAME	Arivaca
PANDORA	Pima	SILVER FLOWER	Sedimentary Hills
PAPAGO	Papago	SILVER GIANT	Comobabi
PAPAGO CHIEF	Mildred Peak	SILVER HELMET	Pima
PAPAGO QUEEN-GOLD HILL	Amole	SILVER HILL	Cerro Colorado
PARADOX	Papago	SILVER HILL	Waterman
PATHOAK	Silver Bell	SILVER LEAD GROUP	Silver Bell
PAULINE-ANDRADE	Cuprite	SILVER QUEEN	Cababi
PAYMASTER	Pima	SILVER QUEEN	Greaterville
PAYOFF	Arivaca	SILVER QUEEN	Silver Bell
PEACH	Helvetia	SILVER SHIELD	Cerro Colorado
PEER & PEERLESS	Ben Nevis	SILVER SPUR & FRIJOLE	Helvetia
PELLEGRIN	Saginaw Hill	SNYDER HILL	Amole
PENNY & PENNY	Waterman	SOPHIA CLAIM	Cababi
PICACHO	Cababi	SOUTH CHANCE	Blue Rock
PICKWICK	Helvetia	SOUTH END	Helvetia
PIMA	Pima	SOUTHSIDE PROSPECT	Quinlan
PITIQUITO	Pima	STATE OF MAINE GROUP	Empire
PLUMED KNIGHT	Pima	STERLING	Cimarron Mountains
PONTATOC	Catalina	(STEWART-FERNSTROM)	Las Guijas
PRINCE	Empire	STUNYS	Silver Bell
PRINCESS GROUP	Cerro Colorado	SULFIDE LEAD ZINC	Helvetia
PROSPERITY	Pima	SUN GOLD, SILVER LED	Cababi
PROVIDENCE-LINCOLN	Papago	SUNSET	Cababi
PURTA de PLATA	Pima	SUNSHINE & SUNRISE	Papago
R.R. TRACK CLEANUP	Pima	(SURE FIRE)	Blue Rock
RED DUMP	Las Guijas	SUTTON CLAIMS	Arivaca
(RED HILL)	Blue Rock	SWEET BYE & BYE	Helvetia
RED HILL	Pima	SWEETWATER & ISABEL	Amole
RED STREAK	Papago	(TERRY MARIE)	Quinlan
RED WING	Cababi	THREE POINTS	Pima
REILLY LODE	Cababi	THREE SISTERS GROUP	Arivaca
RESCUE	Ajo	TIGER & CROWN KING	Pima
RHONDA ANN	Growler	TIP TOP	Helvetia
RICH HILL	Pima	TOTAL WRECK	Empire
RICHIE	Pima	TRES ESTADOS	Helvetia
RIDLEY	Helvetia	TRES METALS	Brownell
RILEY CLAIMS	Pima	TWIN BUTTES	Pima
ROADSIDE	Roadside	TWIN BUTTES PIT	Pima
(ROSEBUD)	Amado	TWIN HILL CLAIM	Amole
ROXANNE	Roskruge	TWIN PEAK	Pima
ROYAL MOUNTAIN	Greaterville	TWO FRIENDS	Pima
RUSHBEY PROSPECT	Quinlan	VALDEZ	Papago
RUTH	Quijotoa	VAN HILL	Blue Rock
ST. JUDE	Roskruge	(VANOVER)	Blue Rock
ST. LOUIS	Greaterville	VENTANA	Baboquivari
ST. PATRICK	Greaterville	VERDE QUEEN	Empire
ST. PATRICK	Quijotoa	VICTOR	Pima
ST. PATRICK COPPER CITY	Pima	VICTORIA	Montezuma
SALT SACK	Pima	VICTORY	Pima
SAN CLEMENTS	Cerro Colorado	VINDICATOR	Las Guijas
SAN JUAN	Quinlan	VIRGINIA	Arivaca
SAN XAVIER	Pima	VIRGINIA BELLE	Rincon
SAN XAVIER NORTH	Pima	VIVIENNE	Pima
SANGO	Redington	VULCAN	Pima
SANTA RITA	Greaterville	WASHINGTON	Pima
SANTA ROSA	Silver Bell	WATERFALL	Empire
SANTA ROSA QUEEN	Santa Rosa	WEDGE	Arivaca
SENATOR MORGAN	Pima	WELDON	Quijotoa
SERIENKA	Cababi	(WHI)	Amado
SHERIDAN RANGE	Cimarron Mountains	WHITCOMB	Pima
SIBLEY	Amole	WILD HOG	Santa Rosa
SIERRITA	Pima	YELLOW STAR	Quinlan
SILVER BELL	Silver Bell	YOUNG AMERICA-OXIDE	Silver Bell



Mineral districts in PINAL County, Arizona.  
Figure 14

## PINAL COUNTY

MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME
ANTELOPE	Antelope/Soldier Boy	MAMMOTH BUTTE	Old Reliable
BUNKER HILL	Arizona Molybdenum Mill	MAMMOTH BUTTE	Old Turquoise
	Audacious	MAMMOTH BUTTE	Rough Rider
	Battle Axe	MAMMOTH BUTTE	Southwest Inspiration
	Bluebird-Silver Tip	MAMMOTH BUTTE	Sulfide Copper
	Bunker Hill	MAMMOTH BUTTE	Turquoise
	Childs Aldwinkle	BURNEY	Birthday
	Clark	BURNEY	Copper Rose
	Comet-Sunday	BURNEY	Lead Reef
	Copper Carbonate	BURNEY	Stove Lid
	Copper Giant	CASA GRANDE	Withheld
	Copper Prince	COPPER BUTTE	Withheld
	Copper Sulfide	COTTONWOOD	Blue Crystal
	Cumberland	COTTONWOOD	Chongo
	Figueroa	COTTONWOOD	Elizabeth
	Flieada Group	COTTONWOOD	Fortuna
	Fortuna	COTTONWOOD	Gold Dyke
	Good Friday		
	Knight & Zent		
	Las Pimas		
	Magma Chief		

MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME		
COTTONWOOD (continued)	Gold Hill	MINERAL CREEK	Mineral Butte Group		
	Gold Ridge		Alta		
	Holy Cross		Arizona Hercules Copper		
	Jewell		Atomic King		
	Laborrachita		Badger Group		
	Last Chance		Biglead Group		
	Many		Calumet-Isabella		
	Mary & James Claim		Cocrehan Brothers		
	Mountain View		Copper Ace		
	Old Sample		Eagle Eye		
Silver Queen	Galena				
CRESCENT	Tarrs Group	MINERAL CREEK	Galena Queen		
DRIPPING SPRING (See Gila County also)	Ninety-One (Borton Group)	MINERAL CREEK	Grand Central		
	Rattler		Homestake		
	Troy		Hutch Group		
DURHAM-SUIZO	Blue Copper	MINERAL CREEK	Indian Springs		
	Busy Bee		Joseph R. Luxon		
	Desert (Javalina Group)		Kelvin Calumet Copper		
ESTRELLA	Sunrise	MINERAL CREEK	Last Chance		
GOLD CIRCLE	Upshaw Tungsten Group (Gold Circle)	MINERAL CREEK	Lead Queen		
GOLD MINE MOUNTAIN	Mineral Butte Group (Apache, Montana, Squaw Peak, Yellow Peak) Morning Star Claims	MINERAL CREEK	McCallum		
			Monitor		
			Pool		
			R.V.		
			Ray		
GOLDFIELD (See Maricopa County also)	Apache Trail	MINERAL HILL	Ray Integrity		
	Buckhorn Boulder		Ray Silver Lead		
	Bulldog & Enterprise		Ray Southern		
	Eastern Contact		Richard Arlyn		
	Gold Bond		Rocky Hills		
	Gold Nugget		Russell Claims		
	Golden Eagle Claim		Silver Leaf		
	Mammoth		Silver Queen		
	Superstition		Sunset Group		
	GRAND PRIZE		Grand Prize	MINERAL HILL	Tillman
			Hot Boy Claim		Treasure Vault
			GREENBACK		Greenback
	LAKESHORE		Lakeshore	MINERAL HILL	West Ray
Prosperity		Abe Lincoln			
Slate Mountains		Ajax			
LITTLE HILLS	Canyon Pit	MINERAL HILL	Aurora		
	Catalina		Blue Crystal		
	Del Oro		Chocatau		
	Gold Hill		Consolidated		
	Hill Top		Consolidated Gold		
	Irene		Copper Croppings		
	MAMMON		Mammon	MINERAL HILL	Coyote Claim
MAMMOTH	Hatch	MINERAL HILL	Delberta		
	Little Joe		Fox Claim		
	Mammoth-St. Anthony		Goldwater		
	Mohawk & New Year		Gorham & Hall Group		
	Oracle		Grey Eagle		
	Pearl		Half Moon		
	Pittsburgh		Herring Monl (O.K. Shar)		
	Tiger		Jumbo Lead		
	MARTINEZ CANYON		Homestead	MINERAL HILL	Kitty Why Group
Silver Bell Martinez		Kortum Claim			
MINERAL BUTTE		Blackwater M & S	MINERAL HILL		Last Chance
MINERAL BUTTE	Blackwater M & S	MINERAL HILL	Little Dome		
MINERAL BUTTE	Blackwater M & S	MINERAL HILL	Lottie May		
MINERAL BUTTE	Blackwater M & S	MINERAL HILL	McAuliffe Group		
MINERAL BUTTE	Blackwater M & S	MINERAL HILL	Mineral Hill		
MINERAL BUTTE	Blackwater M & S	MINERAL HILL	Mule Shoe		
MINERAL BUTTE	Blackwater M & S	MINERAL HILL	Old Dump Ore		
MINERAL BUTTE	Blackwater M & S	MINERAL HILL	Orphan Boy		
MINERAL BUTTE	Blackwater M & S	MINERAL HILL	Pinal Cross		
MINERAL BUTTE	Blackwater M & S	MINERAL HILL	Pinal Development Co.		
MINERAL BUTTE	Blackwater M & S	MINERAL HILL	Quartzite Group		
MINERAL BUTTE	Blackwater M & S	MINERAL HILL	Rainbow Silver		
MINERAL BUTTE	Blackwater M & S	MINERAL HILL	Red Hill		
MINERAL BUTTE	Blackwater M & S	MINERAL HILL	Reymert		
MINERAL BUTTE	Blackwater M & S	MINERAL HILL	Rock Cliff & Silver King		

MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME
MINERAL HILL (continued)	Silver Bar		Columbia
	Silver Reef		Coughlin
	Talley-Walker		Crenshaw Group
	Thanksgiving		Dark Horse
	Tom Thumb		Desert Queen
	Transwell		Dunno Group
	Traveler		Empire
	Victor Lamb		Eureka
	Woodpecker		Fortuna
MINERAL MOUNTAIN	Princess Elena		Grand Pacific
	Silver King Group		Holton Group
	Silver Queen		Iron King
	Troxel Group		John Hancock
	Wedge		Katie Claim
NORTH STAR	Baltimore		Little Dickie Group
	Cora		Lost Dutchman
	Detroit		Magma
	Lydia		Manifest
	North Star		Michigan & Hancock
	Pinal Copper		Nellie D.
			Old Mill Claim
ORACLE	American Flag		Olympia
	Bear Cat Group (Madre del Oro)		Pinnacle
	Bluebird		Porto Rico Group
	Campo Bonito Group		Queen Creek
	Dead Bull		Raton
	El Oro		Rebles Wash
	Inspiration		Reserve
	Madre del Oro		San Vincente
	Madrugador		Silver King
	Maudina		Silver King No. 2
	Morning Star		Silver Queen Mining
	Old Hat		Silverona
	Pure Gold Claim (Campa Bonita)		Sims
	Southern Belle		Superior & Arizona
	Three-C Ranch		The Thelma
OWL HEAD	Apache Girl		Triple L
	Arcade	POSTON BUTTE	Victoria
	Azurite		White Elephant
	Cintas de Plata		
	Cloudburst	RANDOLPH	Withheld
	Copper Glance		Randolph Group
	Dady Group		Whetrock
	Golden Eagle	RED HILLS	Red Hills
	Jessie Benton Group		
	Last Chance	RIPSEY	Florence (Lead & Silver)
	Morra		New Dawn
	Old Eagle		New Year
	Pennie		Old Ripsey (Norman Group)
San Antonio		Shawmut	
Silver Glance		Spencer Gold	
Silver State	RIVERSIDE	Arizona Gold	
Star & Caballero		Black Copper	
Vaquero		Buckeye	
PICACHO	Withheld		Buell Estate
			Burr's Group
			Cane Springs
			Cave Springs
PINAL GRANDE	Copperosity		Dunham
	Garnet		Fry Group
	Silver Lake		Gold Coin Group
	Silver Queen		Hidden Treasure
PIONEER	A. Hunch Group		Hobby
	Ajax		Honey Bee
	Armistice		Mendoza (Lucky Strike)
	Belmont		Pay Day
	Black Diamond		Peg Leg Dump
	Blue Bird		Prosperity
	Boston		Riverside Group
	Boulder		Zreeweaver

MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME				
SADDLE MOUNTAIN	Adjust	STEAMBOAT MOUNTAIN	Red Chief				
	Battler Creek		Turning Point				
	Blue Bird		SUMMIT (See Gila County also)	Geronimo Group			
	Columbia			American			
	Hannah			American Group			
	Hilltop Claim			Fuhrmann Group			
	Hoosier Group			Lorraine			
	Inseparable			SUPERSTITION MOUNTAINS	Superstition Mountains		
	Jack Lee Claim				TABLE MOUNTAIN	Table Mountain	
	Lawrence					VEKOL	Big Arizona
	Lee Wong						Bonanza & Reef
	Little Treasure						Broken Hill
	Mary Piper Claims						Carmen
	Quartz Lode						Chamberlain
	Reider & Erle Group						Cupa de Oro
	Saddle Mountain Group						El Cabre
	Senator Group						Guadalupe
	Silver Cross			Hilltop Group			
	Silver Thom			Pomona			
	Two Queens		Reward & Republic				
SAN MANUEL	Withheld	WAGNER	Wagner Group				
SAWTOOTH	Esperanza	WOOD CAMP CANYON	Bomboy				
	Pointing Cactus Group		King Copper				
	Teller (Santa Rosa)		WOOLEY	Junction			
SILVER REEF	Copper Standard	ZIG ZAG	Little Birtha				
	Old Jonah Extension (Mine '37)		Old Wooley				
	Silver Reef		Zig Zag (Chamberlain, Hess)				
SLATE	Camino						
	Desert Queen						
	Jack Rabbit						
	Little Gem						
	Orizaba						
	Pico						

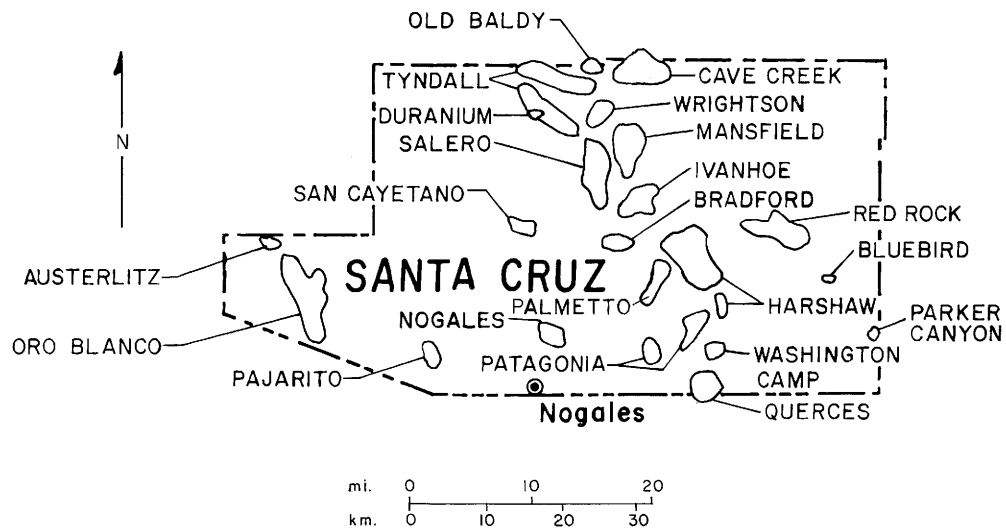
MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
A. HUNCH GROUP	Pioneer	BIRTHDAY	Burney
ABE LINCOLN	Mineral Hill	BLACK COPPER	Riverside
ADJUST	Saddle Mountain	BLACK DIAMOND	Pioneer
AJAX	Mineral Hill	BLACKWATER	Mineral Butte
AJAX	Pioneer	BLUE BIRD	Pioneer
ALTA	Mineral Creek	BLUE BIRD	Saddle Mountain
AMERICAN	Summit	BLUE COPPER	Durham-Sulzo
AMERICAN FLAG	Oracle	BLUE CRYSTAL	Cottonwood
AMERICAN GROUP	Summit	BLUE CRYSTAL	Mineral Hill
ANTELOPE/SOLDIER BOY (APACHE)	Antelope	BLUEBIRD	Oracle
APACHE GIRL	Gold Mine Mountain	BLUEBIRD-SILVER TIP	Bunker Hill
APACHE TRAIL	Owl Head	BOMBAY	Wood Camp Canyon
ARCADE	Goldfield	BONANZA & REEF (BORTON GROUP)	Vekol
ARIZONA GOLD	Owl Head	BOSTON	Dripping Spring
ARIZONA HERCULES COPPER	Riverside	BOULDER	Pioneer
ARIZONA MOLYBDENUM MILL	Mineral Creek	BROKEN HILL	Pioneer
ARMISTICE	Bunker Hill	BUCKEYE	Vekol
ATOMIC KING	Pioneer	BUCKHORN BOULDER	Riverside
AUDACIOUS	Mineral Creek	BUELL ESTATE	Goldfield
AURORA	Bunker Hill	BULLDOG & ENTERPRISE	Riverside
AZURITE	Mineral Hill	BUNKER HILL	Goldfield
BADGER GROUP	Owl Head	BURRIS GROUP	Bunker Hill
BALTIMORE	Mineral Creek	BUSY BEE	Riverside
BATTLE AXE	North Star	CALUMET-ISABELLA	Durham-Sulzo
BATTLER CREEK	Bunker Hill	CAMINO	Mineral Creek
BEAR CAT GROUP	Saddle Mountain	(CAMPA BONITA)	Slate
BELMONT	Oracle	CAMPO BONITO GROUP	Oracle
BIG ARIZONA	Pioneer	CANE SPRINGS	Oracle
BIGLEAD GROUP	Vekol	CANYON PIT	Riverside
	Mineral Creek		Little Hills



MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
CARMEN	Vekol	GOLD HILL	Little Hills
CATALINA	Little Hills	GOLD NUGGET	Goldfield
CAVE SPRINGS	Riverside	GOLD RIDGE	Cottonwood
CHAMBERLAIN	Vekol	GOLDEN EAGLE	Owl Head
(CHAMBERLAIN)	Zlg Zag	GOLDEN EAGLE CLAIM	Goldfield
CHILDS ALDWINKLE	Bunker Hill	GOLDWATER	Mineral Hill
CHOCATAU	Mineral Hill	GOOD FRIDAY	Bunker Hill
CHONGO	Cottonwood	GORHAM & HALL GROUP	Mineral Hill
CINTAS de PLATA	Owl Head	GRAND CENTRAL	Mineral Creek
CLARK	Bunker Hill	GRAND PACIFIC	Pioneer
(CLINE GROUP)	Four Peaks	GRAND PRIZE	Grand Prize
CLOUDBURST	Owl Head	GREENBACK	Greenback
COCREHAN BROTHERS	Mineral Creek	GREY EAGLE	Mineral Hill
COLUMBIA	Pioneer	GUADALUPE	Vekol
COLUMBIA	Saddle Mountain	HALF MOON	Mineral Hill
COMET-SUNDAY	Bunker Hill	HANNAH	Saddle Mountain
CONSOLIDATED	Mineral Hill	HATCH	Mammoth
CONSOLIDATED GOLD	Mineral Hill	HERRING MONI	Mineral Hill
COPPER ACE	Mineral Creek	(HESS)	Zlg Zag
COPPER CARBONATE	Bunker Hill	HIDDEN TREASURE	Riverside
COPPER CROPPINGS	Mineral Hill	HILL TOP	Little Hills
COPPER GIANT	Bunker Hill	HILLTOP CLAIM	Saddle Mountain
COPPER GLANCE	Owl Head	HILLTOP GROUP	Vekol
COPPER PRINCE	Bunker Hill	HOBBY	Riverside
COPPER ROSE	Burney	HOLTON GROUP	Pioneer
COPPER STANDARD	Silver Reef	HOLY CROSS	Cottonwood
COPPER SULFIDE	Bunker Hill	HOMESTAKE	Mineral Creek
COPPEROSITY	Pinal Grande	HOMESTEAD	Martinez Canyon
CORA	North Star	HONEY BEE	Riverside
COUGHLIN	Pioneer	HOOSIER GROUP	Saddle Mountain
COYOTE CLAIM	Mineral Hill	HOT BOY CLAIM	Grand Prize
CRENSHAW GROUP	Pioneer	HUTCH GROUP	Mineral Creek
CUMBERLAND	Bunker Hill	INDIAN SPRINGS	Mineral Creek
CUPA DE ORO	Vekol	INSEPARABLE	Saddle Mountains
DADY GROUP	Owl Head	INSPIRATION	Oracle
DARK HORSE	Pioneer	IRENE	Little Hills
DEAD BULL	Oracle	IRON KING	Pioneer
DEL ORO	Little Hills	JACK LEE CLAIM	Saddle Mountain
DELBERTA	Mineral Hill	JACK RABBIT	Slate
DESERT	Durham-Sulzo	(JAVALINA GROUP)	Durham-Sulzo
DESERT QUEEN	Pioneer	JESSIE BENTON GROUP	Owl Head
DESERT QUEEN	Slate	JEWELL	Cottonwood
DETROIT	North Star	JOHN HANCOCK	Pioneer
DUNHAM	Riverside	(JOLENE)	Four Peaks
DUNNO GROUP	Pioneer	JOSEPH R. LUXON	Mineral Creek
EAGLE EYE	Mineral Creek	JUMBO LEAD	Mineral Hill
EASTERN CONTACT	Goldfield	JUNCTION	Wooley
EL CABRE	Vekol	KATIE CLAIM	Pioneer
EL ORO	Oracle	KELVIN CALUMET COPPER	Mineral Creek
EL OSO GROUP	Four Peaks	KING COPPER	Wood Camp Canyon
ELIZABETH	Cottonwood	KITTY WHY GROUP	Mineral Hill
EMPIRE	Pioneer	KNIGHT & ZENT	Bunker Hill
ESPERANZA	Sawtooth	KORTUM CLAIM	Mineral Hill
EUREKA	Pioneer	LABORRACHITA	Cottonwood
FIGUEROA	Bunker Hill	LAKESHORE	Lakeshore
FLIEADA GROUP	Bunker Hill	LAS PIMAS	Bunker Hill
FLORENCE	Ripsey	LAST CHANCE	Cottonwood
FORTUNA	Bunker Hill	LAST CHANCE	Mineral Creek
FORTUNA	Cottonwood	LAST CHANCE	Mineral Hill
FORTUNA	Pioneer	LAST CHANCE	Owl Head
FOX CLAIM	Mineral Hill	LAWRENCE	Saddle Mountain
FRY GROUP	Riverside	(LEAD & SILVER)	Ripsey
FUHRMANN GROUP	Summit	LEAD QUEEN	Mineral Creek
GALENA	Mineral Creek	LEAD REEF	Burney
GALENA QUEEN	Mineral Creek	LEE WONG	Saddle Mountain
GARNET	Pinal Grande	LITTLE BIRTHA	Wooley
GERONIMO GROUP	Steamboat Mountain	LITTLE DICKIE GROUP	Pioneer
GOLD BOND	Goldfield	LITTLE DOME	Mineral Hill
(GOLD CIRCLE)	Gold Circle	LITTLE GEM	Slate
GOLD COIN GROUP	Riverside	LITTLE JOE	Mammoth
GOLD DYKE	Cottonwood	LITTLE TREASURE	Saddle Mountain
GOLD HILL	Cottonwood	LORRAINE	Summit
		LOST DUTCHMAN	Pioneer

MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
LOTTIE MAY	Mineral Hill	QUARTZ LODE	Saddle Mountain
(LUCKY STRIKE)	Riverside	QUARTZITE GROUP	Mineral Hill
LYDIA	North Star	QUEEN CREEK	Pioneer
M & S	Mineral Butte	R.V.	Mineral Creek
McAULIFFE GROUP	Mineral Hill	RAINBOW SILVER	Mineral Hill
McCALLUM	Mineral Creek	RANDOLPH GROUP	Randolph
MADRE DEL ORO	Oracle	RATONI	Pioneer
MADRUGADOR	Oracle	RATTLER	Dripping Spring
MAGMA	Pioneer	RAY	Mineral Creek
MAGMA CHIEF	Bunker Hill	RAY INTEGRITY	Mineral Creek
MAMMON	Mammoth	RAY SILVER LEAD	Mineral Creek
MAMMOTH	Goldfield	RAY SOUTHERN	Mineral Creek
MAMMOTH BUTTE	Bunker Hill	REBLES WASH	Pioneer
MAMMOTH-ST. ANTHONY	Mammoth	RED CHIEF	Slate
MANIFEST	Pioneer	RED HILL	Mineral Hill
MANY	Cottonwood	RED HILLS	Red Hills
MARY & JAMES CLAIM	Cottonwood	REIDER & ERIE GROUP	Saddle Mountain
MARY PIPER CLAIMS	Saddle Mountain	RESERVE	Pioneer
MAUDINA	Oracle	REWARD & REPUBLIC	Vekol
MAZATZAL GROUP	Four Peaks	REYMERT	Mineral Hill
MENDOSA	Riverside	RICHARD ARLYN	Mineral Creek
MICHIGAN & HANCOCK	Pioneer	RIVERSIDE GROUP	Riverside
(MINE '37)	Silver Reef	ROCK CLIFF & SILVER KING	Mineral Hill
MINERAL BUTTE GROUP	Gold Mine Mountain	ROCKY HILLS	Mineral Creek
MINERAL BUTTE GROUP	Mineral Butte	ROUGH RIDER	Bunker Hill
MINERAL HILL	Mineral Hill	RUSSELL CLAIMS	Mineral Creek
MOHAWK & NEW YEAR	Mammoth	SADDLE MOUNTAIN GROUP	Saddle Mountain
MONITOR	Mineral Creek	SAN ANTONIO	Owl Head
(MONTANA)	Gold Mine Mountain	SAN VINCENTE	Pioneer
MORNING STAR	Oracle	(SANTA ROSA)	Sawtooth
MORNING STAR CLAIMS	Gold Mine Mountain	SENATOR GROUP	Saddle Mountain
MORRAL	Owl Head	SHAWMUT	Ripsey
MOUNTAIN VIEW	Cottonwood	SILVER BAR	Mineral Hill
MULE SHOE	Mineral Hill	SILVER BELL MARTINEZ	Martinez Canyon
NELLIE D.	Pioneer	SILVER CROSS	Saddle Mountain
NEW DAWN	Ripsey	SILVER GLANCE	Owl Head
NEW YEAR	Ripsey	SILVER KING	Pioneer
NINETY-ONE	Dripping Spring	SILVER KING GROUP	Mineral Mountain
(NORMAN GROUP)	Ripsey	SILVER KING NO. 2	Pioneer
NORTH STAR	North Star	SILVER LAKE	Pinal Grande
(O.K. SHAR)	Mineral Hill	SILVER LEAF	Mineral Creek
OLD DUMP ORE	Mineral Hill	SILVER QUEEN	Cottonwood
OLD EAGLE	Owl Head	SILVER QUEEN	Mineral Creek
OLD HAT	Oracle	SILVER QUEEN	Mineral Mountain
OLD JONAH EXTENSION	Silver Reef	SILVER QUEEN	Pinal Grande
OLD MILL CLAIM	Pioneer	SILVER QUEEN MINING	Pioneer
OLD RELIABLE	Bunker Hill	SILVER REEF	Mineral Hill
OLD RIPSEY	Ripsey	SILVER REEF	Silver Reef
OLD SAMPLE	Cottonwood	SILVER STATE	Owl Head
OLD TURQUOISE	Bunker Hill	SILVER THOM	Saddle Mountain
OLD WOOLEY	Wooley	SILVERONA	Pioneer
OLYMPIA	Pioneer	SIMS	Pioneer
ORACLE	Mammoth	SLATE MOUNTAINS	Lakeshore
ORIZABA	Slate	SOUTHERN BELLE	Oracle
ORPHAN BOY	Mineral Hill	SOUTHWEST INSPIRATION	Bunker Hill
PAY DAY	Riverside	SPENCER GOLD	Ripsey
PEARL	Mammoth	(SQUAW PEAK)	Gold Mine Mountain
PEG LEG DUMP	Riverside	STAR & CABALLERO	Owl Head
PENNIE	Owl Head	STOVE LID	Burney
PICO	Slate	SULFIDE COPPER	Bunker Hill
PINAL COPPER	North Star	SUNRISE	Estrella
PINAL CROSS	Mineral Hill	SUNSET GROUP	Mineral Creek
PINAL DEVELOPMENT CO.	Mineral Hill	SUPERIOR & ARIZONA	Pioneer
PINNACLE	Pioneer	SUPERSTITION	Goldfield
PITTSBURGH	Mammoth	SUPERSTITION MOUNTAINS	Superstition Mountains
POINTING CACTUS GROUP	Sawtooth	TABLE MOUNTAIN	Table Mountain
POMONA	Vekol	TALLEY-WALKER	Mineral Hill
POOL	Mineral Creek	TARRS GROUP	Crescent
PORTO RICO GROUP	Pioneer	TELLER	Sawtooth
PRINCESS ELENA	Mineral Mountain	THANKSGIVING	Mineral Hill
PROSPERITY	Lakeshore	THE THELMA	Pioneer
PROSPERITY	Riverside	THREE-C RANCH	Oracle
PURE GOLD CLAIM	Oracle	TIGER	Mammoth

MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
TILLMAN	Mineral Creek	VAQUERO	Owl Head
TOM THUMB	Mineral Hill	VEKOL	Vekol
TRANSWELL	Mineral Hill	VICTOR LAMB	Mineral Hill
TRAVELER	Mineral Hill	VICTORIA	Pioneer
TREASURE VAULT	Mineral Creek	WAGNER GROUP	Wagner
TRIPLE L	Pioneer	WEDGE	Mineral Mountain
TROXEL GROUP	Mineral Mountain	WEST RAY	Mineral Creek
TROY	Dripping Spring	WHETROCK	Randolph
TURNING POINT	Slate	WHITE ELEPHANT	Pioneer
TURQUOISE	Bunker Hill	WOODPECKER	Mineral Hill
TWO QUEENS	Saddle Mountain	(YELLOW PEAK)	Gold Mine Mountain
UPSHAW TUNGSTEN GROUP	Gold Circle	ZIG ZAG	Zig Zag
VALENZUELA & SILVER	Mineral Creek	ZREEWEAVER	Riverside



Mineral districts in SANTA CRUZ County, Arizona  
Figure 15

## SANTA CRUZ COUNTY

MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME
AUSTERLITZ	Austerlitz	HARSHAW	Alto
BLUEBIRD	Blue Bird Group		Alum Gulch
BRADFORD	Bradford		American
CAVE CREEK	Redberry and Hidden Tunnel		Basin
	Rock Candy Mountain		Bender
	Scorpion		Bithe
	Sweetwater		Black Eagle
DURANIUM	Carol		Blue Eagle
	Durantium Claims (Bald Eagle, Bear		Blunose (Big Chief, Big Jim)
	Claw, Santa Cruz)		California
			Christmas Gift
			Copper Creek
			Curley Head
			El Dorado

MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME		
HARSHAW (continued)	El Rudlo	ARIZONA, IDAHO	Arizona, Idaho		
	Flux		Big Monument		
	Golden Gate		Big Three		
	Good Silver Claim		Black Peak		
	Hardshell		Blue Bird		
	Hermosa		Blue Crystal		
	Highland Mary & Republic		Brick		
	Hope		Brown Bird Group		
	Huida		Cabral		
	Humboldt		Choctaw		
	Iron Cap		Cramer (Nevada Claim)		
	January		Dos Amigos		
	Javalina		Gold Bullion		
	Juniper		Gold Hill		
	La Sirena Claim		Gold Pen		
	Librada		Golden Eagle		
	Manuel Escalador		Grant		
	María Dona Elena		Grubstake		
	Morning Glory		Hazel		
	Mowry		Horman		
	Old Melting Furnace		Horngold		
	Producer		Idaho		
	Salvador		Indian Group		
	Shoo Fly		Indio		
	Shu Fly 2		Keystone		
	Standard		Lon Garina		
	Sunnyside & Volcano		Lost		
	Trench-Josephine		Lucky Shot (San Jose)		
	Twentieth Century		Margarita		
	White Tail Deer		Mark Twain		
	Worlds Fair		Master		
	IVANHOE		Blue Bird	Mexican Girl	
			Blue Lead	Mina de la Plata	
			Castle Butte	Monarch	
			Gringo Group	Montana (Ruff & Ready)	
			Ivanhoe	Noon Group	
			Oak Ridge	Old Glory	
			Temporal Gulch-Francis	Old Soldier & Tres Amigos	
			MANSFIELD	American Boy	Oro Blanco
				Anaconda (Purple Cactus)	Oro Fino
				Dixie	Philadelphia & San Magull
				Dragon Z	Progressive Group
	Last Chance			Quino	
Lead King	Ragnaroc				
Mansfield	Rob Roy				
Mountainview-Happy Jack	Rubiano				
NOGALES	Arizona Girl	San Jose			
	Camal	San Juan			
	Casa Viejo	San Xavier			
	Columbia	Sargent Claim			
	Gold Hill	Smuggler Gulch			
	Golden	Star of Arizona			
	Grand Central	Triangle (Tres Amigos)			
	Half & Half	Warsaw			
	Homestake	Zig Zag			
	Jackola Claim	PAJARITO	Alamo (Beckstrum)		
	Jewels Double Drift		Bear Chloride		
Julia	Ben Daniels Claim				
Little Annie	Big Steve, White Oak				
Old Timer	Copper Ledge				
Orphan Annie	Live Oak				
R.R.F. Claim	Midnight				
San Joaquin	Morning (Evening)				
Silent Friend	Saint Patrick				
Two Brothers	Silver Pick				
Uncle Sam	Sunset				
Vaquez Claim	Tincañ				
ORO BLANCO	Ajax Group	PALMETTO	Arizona-European		
	Alto Group		Black Beauty		
			Black Poutte		

MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME	
PALMETTO (continued)	Chloride		Eureka	
	Collecello & Luray		Florida	
	Don Panches Claim		Helen Gold	
	Dona Maria Elena		Hosey-Pinal-Exposed Reef	
	Escalada		Jefferson	
	Gray & Domingo		The Jesuit Claim	
	Harrison Group		Joplin	
	Jack Pot		Lee	
	Jarillas		Mohawk Group	
	Lucky Find		Oak	
	Morris (Georgia)		The Record	
	New Strike		Rosario	
	Sonolita		Royal Blue	
	Spring Canyon Claims		Salero	
	Taft (Four)		San Ramon	
	Three R (Blue Rock, San Louis)		Three Star (Risquesa)	
	Tres de Mayo		Toluachi	
			Trenton	
			Victor	
			Wandering Jew	
	PARKER CANYON	Unknown		
	PATAGONIA	Apache		
Buena Vista-Goodview		TYNDALL	Amado & Montosa	
Denver Group			Broathen Group	
Erin			Bull Springs	
Four Metals			Crawford Claim	
Gladstone			Elephant Head	
Gold Bug			Glove	
Golden Rose			Good Luck Claim	
GuaJolote			Herr	
Jagua			Hilltop (Fox)	
Justice Claim			Lucky Find	
Last Chance		Sunrise Claim		
Lead Carbonate				
Line Boy				
Lone Star		WASHINGTON CAMP	Annie	
Mary Ellen			Belmont	
Midnight			Bonanza	
Minnesota			California Grasshopper	
Missouri			David Allen	
Mohawk Chief			Dudley Standard	
National Consolidated			Duquesne	
Paymaster			Duquesne Group	
Proto	Empire			
Roy	Estelle-Louise			
Tong Rose	Happy Thought			
		Holland		
		Illinois		
		Indiana		
		Indianapolis		
		Kansas		
		Langley		
		Maine		
		Manzanita		
		Mary Jane		
		New York		
		Pocahontas		
		Pride of the West		
		Royal		
		San Antonio		
		Smuggler Texas		
QUERCES	Santo Nino			
RED ROCK	Copper			
	Emerald-Fraction			
	Eyes of Ramona			
	Four Metals			
	Frisco Friar-Hummer			
	Last Chance (Five)			
	Maybe			
	Plainview			
	White Eagle			
SALERO	Albion			
	Alto Group			
	Apache and Bonanza	WRIGHTSON	Compadre	
	Augusta		Connecticut	
	Baca Float #3		Costello Group	
	Bacco Land Grant		Prosperity Group	
	Black Hill		Silver Queen and Silver	
	Bland		Tiajuana	
	Bohlinger			
	Bowling Green			
	Burro		YELLOW JACKET	Yellow Jacket

MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
AJAX GROUP	Oro Blanco	COPPER	Redrock
ALAMO	Pajarito	COPPER CREEK	Harshaw
ALBION	Salero	COPPER LEDGE	Pajarito
ALTO	Harshaw	COSTELLO GROUP	Wrightson
ALTO GROUP	Oro Blanco	CRAMER	Oro Blanco
ALTO GROUP	Salero	CRAWFORD CLAIM	Tyndall
ALUM GULCH	Harshaw	CURLEY HEAD	Harshaw
AMADO & MONTOSA	Tyndall	DAVID ALLEN	Washington Camp
AMERICAN	Harshaw	DENVER GROUP	Patagonia
AMERICAN BOY	Mansfield	DIXIE	Mansfield
ANACONDA	Mansfield	DON PANCHES CLAIM	Palmetto
ANNIE	Washington Camp	DONA MARIA ELENA	Palmetto
APACHE	Patagonia	DOS AMIGOS	Oro Blanco
APACHE AND BONANZA	Salero	DRAGON Z	Mansfield
ARIZONA-EUROPEAN	Palmetto	DUDLEY STANDARD	Washington Camp
ARIZONA GIRL	Nogales	DUQUESNE	Washington Camp
ARIZONA, IDAHO	Oro Blanco	DUQUESNE GROUP	Washington Camp
AUGUSTA	Salero	DURANIUM CLAIMS	Durantium
AUSTERLITZ	Austerlitz	EL DORADO	Harshaw
BACA FLOAT #3	Salero	EL RUIDO	Harshaw
BACCO LAND GRANT	Salero	ELEPHANT HEAD	Tyndall
(BALD EAGLE)	Durantium	EMERALD-FRACTION	Red Rock
BASIN	Harshaw	EMPIRE	Washington Camp
BEAR CHLORIDE	Pajarito	ERIN	Patagonia
(BEAR CLAW)	Durantium	ESCALADA	Palmetto
(BECKSTRUM)	Pajarito	ESTELLE-LOUISE	Washington Camp
BELMONT	Washington Camp	EUREKA	Salero
BEN DANIELS CLAIM	Pajarito	(EVENING)	Pajarito
BENDER	Harshaw	EYES OF RAMONA	Red Rock
(BIG CHIEF)	Harshaw	(FIVE)	Red Rock
(BIG JIM)	Harshaw	FLORIDA	Salero
BIG MONUMENT	Oro Blanco	FLUX	Harshaw
BIG STEVE, WHITE OAK	Pajarito	(FOUR)	Palmetto
BIG THREE	Oro Blanco	FOUR METALS	Patagonia
BITHE	Harshaw	FOUR METALS	Red Rock
BLACK BEAUTY	Palmetto	(FOX)	Tyndall
BLACK EAGLE	Harshaw	FRISCO FRIAR-HUMMER	Red Rock
BLACK HILL	Salero	(GEORGIA)	Palmetto
BLACK PEAK	Oro Blanco	GLADSTONE	Patagonia
BLACK POUTTE	Palmetto	GLOVE	Tyndall
BLAND	Salero	GOLD BUG	Patagonia
BLUE BIRD	Ivanhoe	GOLD BULLION	Oro Blanco
BLUE BIRD	Oro Blanco	GOLD HILL	Nogales
BLUE BIRD GROUP	Bluebird	GOLD HILL	Oro Blanco
BLUE CRYSTAL	Oro Blanco	GOLD PEN	Oro Blanco
BLUE EAGLE	Harshaw	GOLDEN	Nogales
BLUE LEAD	Ivanhoe	GOLDEN EAGLE	Oro Blanco
(BLUE ROCK)	Palmetto	GOLDEN GATE	Harshaw
BLUENOSE	Harshaw	GOLDEN ROSE	Patagonia
BOHLINGER	Salero	GOOD LUCK CLAIM	Tyndall
BONANZA	Washington Camp	GOOD SILVER CLAIM	Harshaw
BOWLING GREEN	Salero	GRAND CENTRAL	Nogales
BRADFORD	Bradford	GRANT	Oro Blanco
BRICK	Oro Blanco	GRAY & DOMINGO	Palmetto
BROATHEN GROUP	Tyndall	GRINGO GROUP	Ivanhoe
BROWN BIRD GROUP	Oro Blanco	GRUBSTAKE	Oro Blanco
BUENA VISTA-GOODVIEW	Patagonia	GUAJOLOTE	Patagonia
BULL SPRINGS	Tyndall	HALF & HALF	Nogales
BURRO	Salero	HAPPY THOUGHT	Washington Camp
CABRAL	Oro Blanco	HARDSHELL	Harshaw
CALIFORNIA	Harshaw	HARRISON GROUP	Palmetto
CALIFORNIA GRASSHOPPER	Washington Camp	HAZEL	Oro Blanco
CAMAL	Nogales	HELEN GOLD	Salero
CAROL	Durantium	HERMOSA	Harshaw
CASA VIEJO	Nogales	HERR	Tyndall
CASTLE BUTTE	Ivanhoe	HIGHLAND MARY AND REPUBLIC	Harshaw
CHLORIDE	Palmetto	HILLTOP	Tyndall
CHOCTAW	Oro Blanco	HOLLAND	Washington Camp
CHRISTMAS GIFT	Harshaw	HOMESTAKE	Nogales
COLLIECELLO & LURAY	Palmetto	HOPE	Harshaw
COLUMBIA	Nogales	HORMAN	Oro Blanco
COMPADRE	Wrightson	HORNGOLD	Oro Blanco
CONNECTICUT	Wrightson	HOSEY-PINAL-EXPOSED REEF	Salero

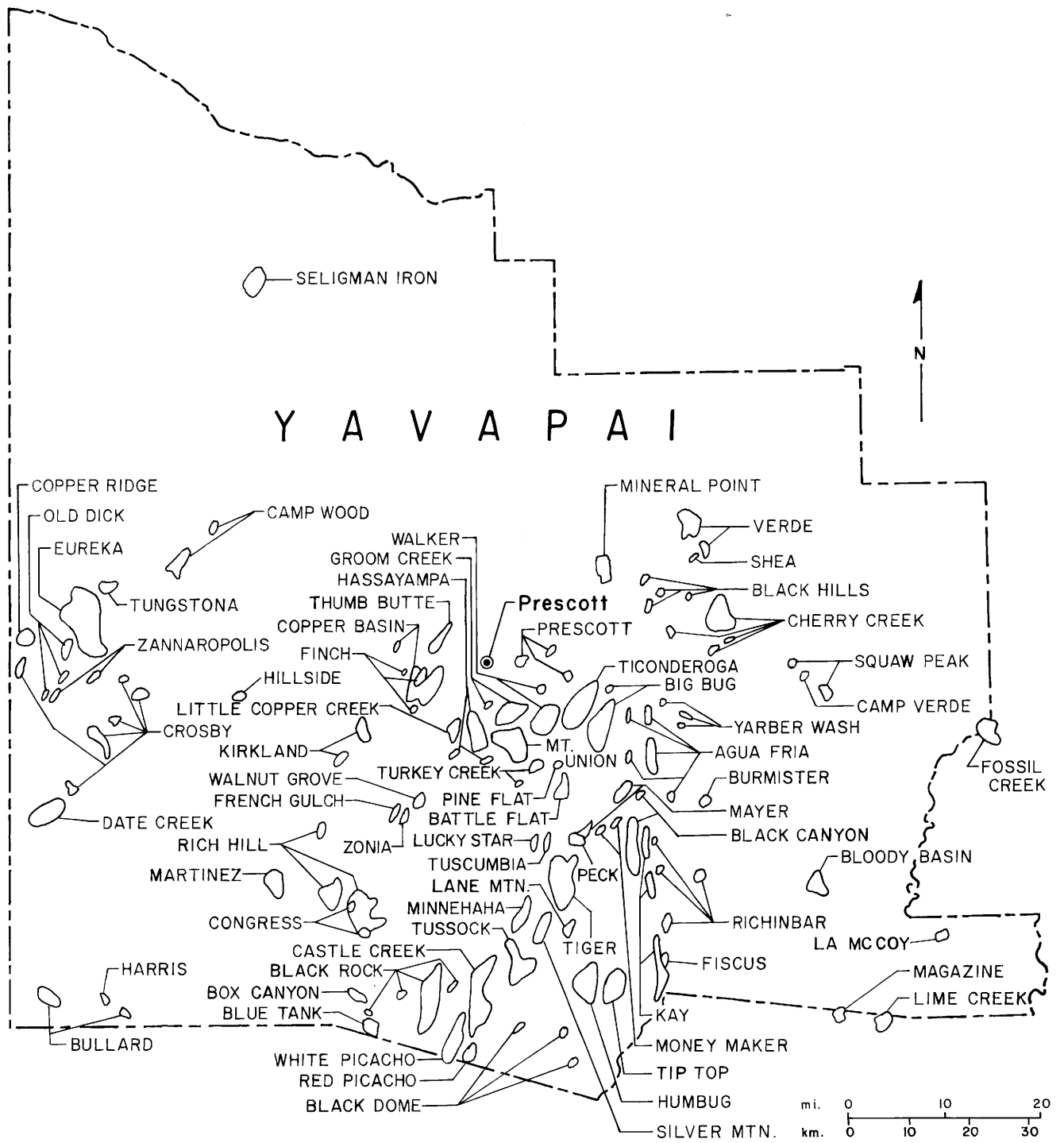
MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
HULDA	Harshaw	NOON GROUP	Oro Blanco
HUMBOLDT	Harshaw	OAK	Salero
IDAHO	Oro Blanco	OAK RIDGE	Ivanhoe
ILLINOIS	Washington Camp	OLD GLORY	Oro Blanco
INDIAN GROUP	Oro Blanco	OLD MELTING FURNACE	Harshaw
INDIANA	Washington Camp	OLD SOLDIER & TRES AMIGOS	Oro Blanco
INDIANAPOLIS	Washington Camp	OLD TIMER	Nogales
INDIO	Oro Blanco	ORO BLANCO	Oro Blanco
IRON CAP	Harshaw	ORO FINO	Oro Blanco
IVANHOE	Ivanhoe	ORPHAN ANNIE	Nogales
JACK POT	Palmetto	PAYMASTER	Patagonia
JACKOLA CLAIM	Nogales	PHILADELPHIA & SAN MAGUIL	Oro Blanco
JAGUA	Patagonia	PLAINVIEW	Red Rock
JANUARY	Harshaw	POCAHONTAS	Washington Camp
JARILLAS	Palmetto	PRIDE OF THE WEST	Washington Camp
JAVALINA	Harshaw	PRODUCER	Harshaw
JEFFERSON	Salero	PROGRESSIVE GROUP	Oro Blanco
THE JESUIT CLAIM	Salero	PROSPERITY GROUP	Wrightson
JEWELS DOUBLE DRIFT	Nogales	PROTO	Patagonia
JOPLIN	Salero	(PURPLE CACTUS)	Mansfield
JULIA	Nogales	QUINO	Oro Blanco
JUNIPER	Harshaw	R.R.F. CLAIM	Nogales
JUSTICE CLAIM	Patagonia	RAGNAROC	Oro Blanco
KANSAS	Washington Camp	THE RECORD	Salero
KEYSTONE	Oro Blanco	REDBERRY & HIDDEN TUNNEL	Cave Creek
LA SIRENA CLAIM	Harshaw	(RISQUESA)	Salero
LANGLEY	Washington Camp	ROB ROY	Oro Blanco
LAST CHANCE	Mansfield	ROCK CANDY MOUNTAIN	Cave Creek
LAST CHANCE	Patagonia	ROSARIO	Salero
LAST CHANCE	Red Rock	ROY	Patagonia
LEAD CARBONATE	Patagonia	ROYAL	Washington Camp
LEAD KING	Mansfield	ROYAL BLUE	Salero
LEE	Salero	RUBIANO	Oro Blanco
LIBRADA	Harshaw	(RUFF & READY)	Oro Blanco
LINE BOY	Patagonia	SAINT PATRICK	Pajarito
LITTLE ANNIE	Nogales	SALERO	Salero
LIVE OAK	Pajarito	SALVADOR	Harshaw
LON GARINA	Oro Blanco	SAN ANTONIO	Washington Camp
LONE STAR	Patagonia	SAN JOAQUIN	Nogales
LOST	Oro Blanco	SAN JOSE	Oro Blanco
LUCKY FIND	Palmetto	SAN JUAN	Oro Blanco
LUCKY FIND	Tyndall	(SAN LOUIS)	Palmetto
LUCKY SHOT	Oro Blanco	SAN RAMON	Salero
MAINE	Washington Camp	SAN XAVIER	Oro Blanco
MANSFIELD	Mansfield	(SANTA CRUZ)	Duranium
MANUEL ESCALADOR	Harshaw	SANTO NINO	Quercus
MANZANITA	Washington Camp	SARGENT CLAIM	Oro Blanco
MARGARITA	Oro Blanco	SCORPION	Cave Creek
MARIA DONA ELENA	Harshaw	SHOO FLY	Harshaw
MARK TWAIN	Oro Blanco	SHU FLY 2	Harshaw
MARY ELLEN	Patagonia	SILENT FRIEND	Nogales
MARY JANE	Washington Camp	SILVER PICK	Pajarito
MASTER	Oro Blanco	SILVER QUEEN AND SILVER	Wrightson
MAYBE	Red Rock	SMUGGLER GULCH	Oro Blanco
MEXICAN GIRL	Oro Blanco	SMUGGLER TEXAS	Washington Camp
MIDNIGHT	Pajarito	SONOITA	Palmetto
MIDNIGHT	Patagonia	SPRING CANYON CLAIMS	Palmetto
MINA DE LA PLATA	Oro Blanco	STANDARD	Harshaw
MINNESOTA	Patagonia	STAR OF ARIZONA	Oro Blanco
MISSOURI	Patagonia	SUNNYSIDE & VOLCANO	Harshaw
MOHAWK CHIEF	Patagonia	SUNRISE CLAIM	Tyndall
MOHAWK GROUP	Salero	SUNSET	Pajarito
MONARCH	Oro Blanco	SWEETWATER	Cave Creek
MONTANA	Oro Blanco	TAFT	Palmetto
MORNING	Pajarito	TEMPORAL GULCH-FRANCIS	Ivanhoe
MORNING GLORY	Harshaw	THREE R	Palmetto
MORRIS	Palmetto	THREE STAR	Salero
MOUNTAINVIEW-HAPPY JACK	Mansfield	TIAJUANA	Wrightson
MOWRY	Harshaw	TINCAN	Pajarito
NATIONAL CONSOLIDATED	Patagonia	TINHORN	Pajarito
(NEVADA CLAIM)	Oro Blanco	TOLUACHI	Salero
NEW STRIKE	Palmetto	TONG ROSE	Patagonia
NEW YORK	Washington Camp	TRENCH-JOSEPHINE	Harshaw

MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
TRENTON	Salero	VICTOR	Salero
(TRES AMIGOS)	Oro Blanco	WANDERING JEW	Salero
TRES de MAYO	Palmetto	WARSAW	Oro Blanco
TRIANGLE	Oro Blanco	WHITE EAGLE	Red Rock
TWENTIETH CENTURY	Harshaw	WHITE TAIL DEER	Harshaw
TWO BROTHERS	Nogales	WORLDS FAIR	Harshaw
UNCLE SAM	Nogales	YELLOW JACKET	Yellow Jacket
VAQUEZ CLAIM	Nogales	ZIG ZAG	Oro Bla

Illustration based on a Jerry Jacka photograph published in *Arizona Highways*, March 1985 issue.







Mineral districts in YAVAPAI County, Arizona.  
Figure 16



MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME	
BLACK ROCK (continued)	Black Rock #	BULLARD	Blind Child #	
	Camp B #		Mistake Group	
	Co-op Claim #		Agustus, Sulls, North Extension #	
	Copper #1-#4		Bullard #	
	Copper Blossom		Liberty Bell	
	Copper Gold		Little Giant	
	Copper Queen		Metz	
	Copper Willie		Nancy Ellen	
	Denver Group #		Nellie Meda #	
	Diamond Joe #		Quail Nest #	
	Domingo Claim		Sunday Group	
	Esther		Wild Cat	
	Franklin D. #			
	George Washington #			
	Gleeson		BURMISTER	Burmister (Black Magic) #
	Gold Bar #			
	Gold Crown Group		CAMP VERDE	Tungsten King #
	Golden Gate			
	Golden Plate		CAMP WOOD	Black Magic #
	Golden Tail			Black Pearl #
	Grand View #			Bonus Tungsten #
	Grijalva #		Margie C. (Black Diamond) #	
	Groom #		Mary D #	
	Happy Lode		Silver Jack & Double Jack	
	Harvey		Southside #	
	Hilo			
	Hobson Claim			
	Homestake	CASTLE CREEK	American	
	Iron Dyke		Big Ben	
	Jack Pot		Black Rat	
	Jack Rabbit		Blue Bird	
	K & M		Bunker Hill #	
	Lavelle #		Chample #	
	Lead King		Contreras	
	Little Dandy		Copper Bell Claim	
	Little Nugget		Copper Cap	
	Mawna		Copper King	
	Mizpah		Copper Lode	
	Monarch #		Copper Molly	
	Monte Cristo #		Copperopolis #	
	Morris		Crescent	
	Odell		Crusader	
	Oro Grande #		Edmonson Claim	
	Peggy		Empress #	
	Queen Elizabeth		Gold Rock	
	Red Bluff		Golden Aster #	
	Red Wonder		Golden Crown	
	Roberts & Boudon		Golden Spur	
	Santa Clause		Grey Eagle	
	Stranger Claim		Ida May	
	Superex Group #		Independence	
	Texas & Wren		Jack Pot Group	
	Texas Chief		Kikney Claim	
	Turtle Claim		King Belt	
	Unida (Blue Nelley) #		Little Mack	
	Wren		Little Willie	
	Zeta & Zella		Lone Star	
			Lucky Boy	
			Lucky Me	
			Lula Janetta	
			McPatt	
			Masade	
			Mayflower	
			Nickel King	
			Palchin	
			Pittsburgh	
			Rago	
			Rainbow Group	
			Robey #	
			San Juan	
			Swallow/Moonlight #	
			Whipsaw #	
		Willis Claims #		
BLOODY BASIN	White Castle			
BLUE TANK	Anita			
	Great Northern			
	Little Mildred			
	Lone Star			
	Lucky Boy			
	McIntosh Group			
	Ocatillo			
	Roland			
	Sahuaro			
	Sam Jones			
	Texas			
BOX CANYON	Baker & Jones Group			
	Black Top Claims			



MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME	
EUREKA (continued)	Gold Spot (Williams)		Ideal Dump	
	Gold Wonder		King Kelly #	
	Golden Star		Linden	
	Goodenuff #		Midnight Test #	
	Gray		Monte Christo #	
	Great Western		Nevada, Surprise	
	Grey Back		Pine Grove #	
	Helen K		Prince Albert	
	High Top Claim		Silver Flake #	
	Hillside #		Silver King	
	Hollywood Group		Victor	
	James			
	Joe Thomas	HARRIS	Harris Group (Hatton Group) #	
	Jovan			
	Juan Olea	HASSAYAMPA	American Eagle #	
	Kyeke #		Big Chief Group #	
	La Paloma		Black Claim	
	Last Chance		Blue Dick #	
	Last Hope		Buzzard #	
	Little Dot		Cabin Gulch Claims	
	Lone Soldier		Climax Claim #	
	Luck Cuss		Coldwater Claim	
	Lucky May		Comet Claim	
	Lucy		Crazy Swede	
	Mammoth #		Doshoris #	
	Marguerita		Forty-Five & Side Hill	
	Mary Louise Group		Gold Coin	
	Mattie		Golden Eagle #	
	Morning Star		Golden Summer	
	Mountain Springs #		Good Hope	
	Mowlitch		Hassayampa Gold M. Claim	
	Niagara #		Hollywood	
	Octaroon		Hora & Dandy	
	Riasbiota		Independence #	
	Roadside		Jersey Lilly #	
	Roosevelt		Little Johnnie	
	Side Hill		Lookout	
	Sierra Crest		Lucky Spot	
	Southern Girl		Lucky Strike	
	Stuckey #		Mark Twain #	
	Sultry		Mother Lode	
	Sunbeam		NC-4 #	
	Triple Group #2		Oro Flame (Sterling) #	
	Vedano		Partimer	
	Wapah Claim		Patience Mining Group	
	Waters		Paymaster	
	Wild Burro		Poverty	
	Windy		Railroad	
	Zinc Mountain Claim #6		Red Rose	
			Rinehart	
	FINCH	Flower Gold		River View
		Gold Hill #		Ruth #
		Plymouth #		Sacramento
	FISCUS	Fiscus & Mitchell Claims (F & M Group)		Silver Prince
				Sioux Silver & Lead Mining Co.
	FRENCH GULCH	Gold Coin Bullion		Smuggler
		Golden Eagle #1		Sunny South
		Granite Group		Surprise
		Malapa Group #		U P Group
		Mallatos		Van Hook
		Moyer Gold		Wanda
		Vesuvius #		Washington
			White Feather	
			White Hope	
			White Horse	
GROOM CREEK	Alma #		White Spar & Challenge	
	Chicago #		Willy Spoon & White Star	
	Cornucopia #		Wrangler	
	Empire #		Zeno	
	Emporia #			
	Gold Basis #	HILLSIDE	Mammoth #	
	Hidden Treasure #			
	Home Run #	HUMBUG	Acquisition #	

MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME		
HUMBURG (continued)	Bande Group	MARTINEZ	Alaska #		
	Bill Davis		Arrastra		
	Blanco		Bed Rock		
	Blue Eagle		Billy		
	Brown		Black Dyke		
	Coberley		Blue Bird		
	Copper Chief		Buena Vista		
	El Pero Bonito #		Catherine		
	Golconda #		Cleopatra & St. Jude		
	Gold Bug		Congress #		
	Gold King & Extension		Congress Extension #		
	Golden Anchor #		Coronado		
	Golden Central #		Crater		
	Golden Strand		Gold Coin		
	Golden Wonder		Gold King		
	Inquisition		Golden King		
	Jackson		Golden Wave #		
	Lapan, Liana #		Hermisdorf #		
	Little Alice		Lost Senate		
	Little Annie		Niagra #		
	Little Joseph #		Palo Verde		
	Mount Hope		Peterson & Jumbo		
	North Star		Piedmont #		
	Paul		Rose Quartz Claim		
	St. Joseph Claim		Rosebud		
	Tip Top		Santa		
	Top Notch Group		Simms		
	Vernbelle		Victoria		
	Whiskey Fude		Washington Claims		
	Wilson				
	Yankee				
	Yankee Maid #				
	KAY		Great Republic #	MAYER	Blue Bell #
			Howard Copper #		Desoto #
			Kay Copper #		
	KIRKLAND		Black Ace [No Locations Verified]	MINERAL POINT	Bush Hole
			Crosswire		Buster #
			Dutchman		Carol Ann
			Evening Star		Caroline Claim
			Flashlight Claim		Cooper
			Gold Eagle		Emmett & Golden Eagle #
			Homestake		Gold Dyke
			Hoot Owl		Gold Star
Kirkland & Red Top Claim		The Gringo (Gold Bessie)			
Lone Star		Kelly & Wyhone			
Million Dollar Group		Stanley & Sunnyside			
Moyer		Valley Queen			
New Timer Group					
Old Timer					
Oro Grande Claim					
Peg Leg					
Rainy Day Claim					
Venus					
Victory Claim					
Whale					
LA MCCOY		La McCoy Group	MINNEHAHA		Boaz #
		Button Claim #			
		Colossal			
		Fortuna #			
		Gold Note, Gold Hill #			
LANE MOUNTAIN	Copper Basin (Smokey's) #	MONEY MAKER	North Star & Money Maker Group #		
	Lane		What-A-Pai Prospect #		
LITTLE COPPER CREEK	Beanpot & Hot Rolls	MOUNT UNION	Alligator		
	Billy Boy Claim		Big Pine #		
	Catoctin #		Blue Rock		
	Fruit Peddler		Cash #		
	McNulty & McBride #		Crook & Western #		
	R A M		Davis-Dunkirk #		
	Silver Knight		Delta Group		
			Evergreen		
			Forest & Forlorn Hope		
			Frenchman		
			Gold Charm #		
LUCKY STAR	Lucky Star Claim #		Hardscrabble		
	Mammoth Prospect #		Harrison		
			Issaquah		
			Mona & Savage #		
			Mount Union Consolidated #		
			Plata Bonita		
			Senator Group (Snoozer) #		

MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME
MOUNT UNION (continued)	Sheldon Superior #		Hub
	Starlight #		Indian Lode Claim
	Storm Cloud #		Iron Cap
	Sun Dance #		Jerome Claim #
	Ten Spot #		Johnson #
	Tillie Starbuck #		Koerber
	Treadwell #		Last Chance #
	Vanderbilt		Laurelia #
	Venezia #		Leviathan #
	Westerner #		Lone Star
			Lost Dutchman
			Lucky Three
	OLD DICK		Bruce #
Copper King #		Mahogany, A-1, Jay	
Copper Queen #		Mamie Claim	
Old Dick #		Margaret & Vivien	
Pinafore #		May Queen	
Red Cloud #		Mayflower	
		Mohawk	
PECK	Alta	Monica Group #	
	Cutler	Monte Cristo	
	Mora B & Silver Prince	Mountainside #	
	Peck #	Mountainview Claim	
	Swastika #	Myers #	
PINE FLAT	Buckeye	Ninety-Four	
	Cumberland #	Nip & Tuck Claim	
	McCleoud & Old Soldier	North Star	
		Octave #	
PRESCOTT	Bannie #	Old York	
	Bullwhacker #	Patsey	
	Oblong #	Piper	
	Prescott Group	Powley	
RED PICACHO	Bullfrog Young	Rambling Rose (Fifteen)	
	Daniel Claim	Red Bird	
	Eugenia	Red Cross	
	Fairview	Red Metal	
	Golden Slipper #	Rincon	
	Young Claim #	St. Elmo	
		Sixty-Five	
		Sun Ray	
RICH HILL	Alto	Sunny Slope	
	Alvarado #	Surprise	
	Assay Office Cleanup	Texas Lode	
	Beehive #	Triclistrium	
	Bishop	Upton Property	
	Black Dike	Valentine	
	Blue Bell	Welcome #	
	Blue Bucket	Whale Claim	
	Brush Heap	Whooping Devil	
	Bull Dog	Winchester	
	Bunny	Yarnell #	
	Burgess	Yellow Jacket #	
	BWB 10	York	
	Christmas Eve		
	Contact	RICHINBAR	
	Cuba (Cuba & Brush Head) #	Bland #	
	Devils Nest	Blandriana #	
	Dixie Group (New York) #	Gillespie #	
	Dora	Gloryana #	
	East Side	Hidden Treasure #	
	El Monte Claim	Maggie & Bella #	
	Endeavor	Nigger Brown #	
	George Myers	Richinbar #	
	Gold Bar		
	Gold Bug	SELIGMAN IRON	
	Gold King & Sunset Claim	Ben Franklin #1-#11 #	
	Gold Wedge	Camp Bird #	
	Golden Arrow	Fairview #	
	Golden Pen	Federal #	
	Good Hope	Hematite #1-#3 #	
	Granite Mountain	Iron Chancellor #	
	Hayden	Iron Horse #1-#6 #	
	Hosford	Lone Jack #	
	Machias #		
	Monitor #		

MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME
SHEA	Grand Island # Shea		Blue Jacket Bradshaw City Cleveland Cobalt Cougar # Crown King # Del Pasco (Gold Divide) # Eclipse Fairview (Fairview & Hill Billy) # Gilt Edge Gladiator # Golden Horn Harrington Claim # Harrison Herold Honolulu Legal Tender Lida Lincoln # Little Boy Blue Luke M & M McKay & Randolph Mary Belle MC & MC MO & MO Mountain Queen & Queen #3 Old Tiger # Ophir Oro Bell & Gray Eagle # Paydirt Pelican & Bluebird Philadelphia # Pilgrim # Poverty Rachel Ann Red Brass Saratoga # Savoy # Slim Jack Springfield Group # Tiger # Towers Mountain Union # Waldron Wildflower #
SILVER MOUNTAIN	Bellflower Bradley Prospect Camp Bird Group Comet #2 Compensation Dean Fenton Golden Wizard Granite Mountain Lucky Mona Lee Monte Carlo Mother Lode Old Spaniard Pacific # Rich Glove Silver Dollar (Logan) Silver King Silver Queen Sunnyside		
SQUAW CREEK	Gold Crown Shamrock		
SQUAW PEAK	Apache Maid Fairview # Lucky Boy Squaw Peak #		
THUMB BUTTE	Chavoura Kkorue Dearling Derby # Hilltop Indiana Group # Klondyke Blond Last Chance # Lucky Horseshoe Willow Creek Prospect		
TICONDEROGA	Arizona National # Baltimore Belcher # Cleveland Fortuna # Henrietta-Gopher # Independence #2 # Juanita Kit Carson # Leadview Lelan/Dividend # Little Jessie # Lookout # Lottie # McCabe-Gladstone # New Era Oversight Postmaster # Rebel, Little Knicker Silver Belt # Spar Mining Co. Sterling # Sunset & Bogart # Ticonderoga Union # Yankee Girl	TIP TOP	Alta Vista Ben Warner Claims Bramlet Crown Davis Eddie El Dorado & Security # Empire Gall Ellen Great Crosscut # Home Sweet Home Indian Copper King Mountain Claim Leland Mary Ann Mayby # Midway Montgomery Museum # Mystery Extension Plomosa Seventy-Six # Silver Basin & Chloride Silver Crown Tip Top # Tom Wade #
TIGER	Admiral Claim Arizona Mascot # Blue Bird #		



MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME
TIP TOP (continued)	Wisconsin		Mesa #
TUNGSTONA	Kitten #1 # Tungstona		Mohawk Money Metals-Snowdrift # Mud Hole (Sunflower) # New Strike #
TURKEY CREEK	Apache Claim Arizona Comstock Bodle # Christmas Franklin Gold Note # Goodwin # Juniper Jupiter Group Kentuck # Mastodon Old Soldier Oro Fino # Revenue Roach # Twin Ledge # War Eagle # Yankee Doodle		Oro Plata Claim # Pine Mountain # Poland # Porphyry # Porter Group Sheldon (Eureka) # Springtime Star Claim Stockbridge Tip Top Virginia Zuli (Monroe)
		WALNUT GROVE	Beverly Ann Big Four Copper Crown # Galena Galena Claim Lucky Boy Pay Streak Pioneer Portland Group Rochester Silver Crown # Silver Fleece
TUSCUMBIA	Buster # Mohawk # Tuscumbia #		
TUSSOCK	C & W Claims # Dahlia Group # Jonell Group # Joyce K Group #	WHITE PICACHO (See Maricopa County also)	Badger Bear Cat Chloride Climax Prospect # El Oro Group Friction # Frisco Jack Gold Queen Standard Gold Rope Golden Rule Green Prince H & B Claims Happy Lucky Independence Iron Mountain Group Liberty Claim Lone Giant Long Dike Lower Jumbo # Lucky Boy Midnight Owl (Lithia King) # MN Claim Montezuma Morning Star New Lookout North Morning Star Outpost # Outpost Extension # Picacho View # Producer & Golden Rule Rand Rats Nest Robertson Claim Scheelite Reef Prospect # Southside Group Starlight (Buena Vista Group) # Sunrise # Sunset Tilby Trails End Vanadium White Jumbo # Young Tom
VERDE	Alice Anchor #  Arkansas & Arizona # Cleopatra # Cliff Claim # Copper Chief # Cottonwood Daisy Dundee-Arizona # Florentina # Galveston Green Monster Group (Silver) # Iron King-Equator # Jerome Grande # Jerome Superior # Jerome Verde # Pittsburgh Jerome # Silver Plate United Verde # United Verde Extension (Daisy) # Venture North Verde Central # Verde Combination #		
WALKER	Alturas # Amulet # Big Dome Group Black Diamond # Blue John, Wedge # Champion # Combination, Silver Flake # Emma # Express Group # Forshoda # Four Shoulder Gold Coin Group Gold Prince Hidden Treasure, Golden Fleece # Homestead Lost Wonder Lucky Strike		

MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT	MINE NAME
YARBER WASH	Pick & Drill # Yarbo #	ZONIA	Blanche del Cobero Navey Group Red Devil Victory Copper # Zonia McMahon Group #
ZANNEROPOLIS	Green Back # New Hope (Good Luck) # Zanneropolis #		

MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
ABE LINCOLN	Black Rock	BEVERLY ANN	Walnut Grove
ABUT	Black Rock	BI METALS	Black Canyon
ACQUISITION	Humbug	BIG BEN	Castle Creek
ADMIRAL CLAIM	Tiger	BIG BUG/OLD MINER	Agua Fria
AGUA FRIA	Agua Fria	BIG CHIEF GROUP	Hassayampa
AGUSTUS, SULLS, NORTH EXTENSION	Bullard	BIG DOME GROUP	Walker
ALASKA	Martinez	BIG FOUR	Walnut Grove
ALBERT	Black Rock	BIG PINE	Mount Union
ALICE	Verde	BIG SAM CLAIM	Copper Basin
ALLIGATOR	Mount Union	BIG STICK	Crosby
ALMA	Groom Creek	BILL ARP	Black Canyon
ALTA	Peck	BILL DAVIS	Humbug
ALTA VISTA	Tip Top	BILLY	Martinez
ALTO	Rich Hill	BILLY BOY CLAIM	Little Copper Creek
ALTURAS	Walker	BINGHAMTON	Agua Fria
ALVARADO	Rich Hill	BISHOP	Rich Hill
AMAZON	Black Rock	BLACK ACE	Black Rock
AMBASSADOR	Cherry Creek	BLACK ACE	Kirkland
AMERICAN	Castle Creek	BLACK BLUFF	Black Rock
AMERICAN EAGLE	Hassayampa	BLACK BUCK	Black Dome
AMULET	Walker	BLACK CLAIM	Hassayampa
ANARCHIST CLAIM	Crosby	(BLACK DIAMOND)	Camp Wood
ANCHOR	Verde	BLACK DIAMOND	Copper Basin
ANDERSON	Date Creek	BLACK DIAMOND	Walker
ANITA	Blue Tank	BLACK DIKE	Rich Hill
APACHE CLAIM	Turkey Creek	BLACK DOME GROUP	Black Dome
APACHE MAID	Squaw Peak	BLACK DYKE	Martinez
APRIL SHOWER, CHRISTMAS	Eureka	BLACK HAWK	Black Rock
ARIZONA CLAIM	Big Bug	BLACK HAWK	Cherry Creek
ARIZONA CLAIM	Black Rock	BLACK JACK	Black Canyon
ARIZONA CLAIM	Cherry Creek	(BLACK MAGIC)	Burmister
ARIZONA COMSTOCK	Turkey Creek	BLACK MAGIC	Camp Wood
ARIZONA COPPER BELT	Black Rock	BLACK MESA	Eureka
ARIZONA MASCOT	Tiger	BLACK PEARL	Camp Wood
ARIZONA NATIONAL	Ticonderoga	BLACK RAT	Castle Creek
ARKANSAS & ARIZONA	Verde	BLACK RAT CLAIM	Eureka
ARMISTICE	Black Canyon	BLACK ROCK	Black Rock
ARRASTRA	Martinez	BLACK TOP CLAIMS	Box Canyon
ASSAY OFFICE CLEANUP	Eureka	BLANCHE DEL COBERO	Zonia
ASSAY OFFICE CLEANUP	Rich Hill	BLANCO	Humbug
ATTEMPT MINING CO.	Eureka	BLAND	Crosby
B O A	Black Rock	BLAND	Richinbar
BADGER	White Picacho	BLANDRIANA	Richinbar
BAGDAD	Eureka	BLIND CHILD	Box Canyon
BAKER & JONES GROUP	Box Canyon	BLUE BELL	Mayer
BALTIMORE	Ticonderoga	BLUE BELL	Rich Hill
BANDE GROUP	Humbug	BLUE BIRD	Castle Creek
BANNIE	Prescott	BLUE BIRD	Martinez
BARBARA GROUP	Agua Fria	BLUE BIRD	Tiger
BATTLE FLAT	Battle Flat	BLUE BUCKET	Rich Hill
BAUMAN	Black Hills	BLUE DICK	Hassayampa
BEANPOT & HOT ROLLS	Little Copper Creek	BLUE EAGLE	Humbug
BEAR CAT	White Picacho	BLUE JACKET	Tiger
BED ROCK	Martinez	BLUE JOHN, WEDGE	Walker
BEEHIVE	Rich Hill	(BLUE NELLEY)	Black Rock
BELCHER	Ticonderoga	BLUE POPPY	Black Canyon
BELLA	Eureka	BLUE ROCK	Mount Union
BELLFLOWER	Silver Mountain	BOAZ	Minnehaha
BEN FRANKLIN #1-#11	Seligman Iron	BODIE	Turkey Creek
BEN WARNER CLAIMS	Tip top	BOGGS	Big Bug
		BONANZA	Big Bug
		BONUS TUNGSTEN	Camp Wood

MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
BORNITE & COMSTOCK	Eureka	CONGER	Cherry Creek
BOSTON-ARIZONA	Copper Basin	CONGRESS	Martinez
BOWYER	Eureka	CONGRESS EXTENSION	Martinez
BOXER	Black Canyon	CONTACT	Rich Hill
BOZARTH CLAIM	Eureka	CONTRERAS	Castle Creek
BRADLEY PROSPECT	Silver Mountain	CO-OP CLAIM	Black Rock
BRADSHAW CITY	Tiger	COOPER	Mineral Point
BRAMLET	Tip Top	COPPER #1-#4	Black Rock
BROOKS	Black Canyon	COPPER ACE	Agua Fria
BROWN	Humbug	COPPER BASIN	Lane Mountain
BRUCE	Old Dick	COPPER BELL CLAIM	Castle Creek
BRUSH HEAP	Rich Hill	COPPER BLOSSOM	Black Rock
BUCKEYE	Pine Flat	COPPER BULLION	Cherry Creek
BUENA VISTA	Martinez	COPPER CANYON	Cherry Creek
(BUENA VISTA GROUP)	White Picacho	COPPER CAP	Castle Creek
BUGLER	Cherry Creek	COPPER CHIEF	Humbug
BULL DOG	Rich Hill	COPPER CHIEF	Verde
BULLARD	Bullard	COPPER CROWN	Walnut Grove
BULLFROG YOUNG	Red Picacho	COPPER DOME	Agua Fria
BULLWHACKER	Prescott	COPPER GLANCE	Agua Fria
BUNKER	Cherry Creek	COPPER GOLD	Black Rock
BUNKER HILL	Castle Creek	COPPER HILL	Copper Basin
BUNNY	Rich Hill	COPPER JACK	Big Bug
BURGESS	Rich Hill	COPPER KING	Castle Creek
BURLINGTON	Agua Fria	COPPER KING	Cherry Creek
BURMISTER	Burmister	COPPER KING	Old Dick
BUSH HOLE	Mineral Point	COPPER LODE	Castle Creek
BUSTER	Mineral Point	COPPER MOLLY	Castle Creek
BUSTER	Tuscumbia	COPPER MONSTER	Black Hills
BUTTERNUT	Big Bug	(COPPER MOUNTAIN)	Agua Fria
BUTTON CLAIM	Minnehaha	COPPER POINT	Agua Fria
BUZZARD	Hassayampa	COPPER QUEEN	Agua Fria
BWB 10	Rich Hill	COPPER QUEEN	Black Rock
C & W CLAIMS	Tussock	COPPER QUEEN	Cherry Creek
CABIN GULCH CLAIMS	Hassayampa	COPPER QUEEN	Copper Basin
CAMP B	Black Rock	COPPER QUEEN	Old Dick
CAMP BIRD	Seligman Iron	COPPER QUEEN	Black Rock
CAMP BIRD GROUP	Silver Mountain	COPPER WILLIE	Castle Creek
CAROL ANN	Mineral Point	COPPEROPOLIS	Castle Creek
CAROLINE CLAIM	Mineral Point	CORNUCOPIA	Groom Creek
CASH	Mount Union	CORONADO	Martinez
CATHERINE	Martinez	COTTONWOOD DAISY	Verde
CATOCTIN	Little Copper Creek	COUGAR	Tiger
CHAMPIE	Castle Creek	COWBOY	Eureka
CHAMPION	Walker	COWHORN CLAIM	Eureka
CHAVOURA	Thumb Butte	CRATER	Martinez
CHERRY KING	Cherry Creek	CRAZY SWEDE	Hassayampa
CHICAGO	Groom Creek	CRESCENT	Castle Creek
CHLORIDE	White Picacho	CRESCENT	Cherry Creek
CHRISTMAS	Turkey Creek	CROOK & WESTERN	Mount Union
CHRISTMAS EVE	Rich Hill	CROSBY-NIEMAN	Crosby
CKORUE	Thumb Butte	CROSS	Copper Basin
CLEM MARY	Big Bug	CROSS CUT	Cherry Creek
CLEOPATRA	Verde	CROSSWIRE	Kirkland
CLEOPATRA & ST. JUDE	Martinez	CROWN	Tip Top
CLEVELAND	Ticonderoga	CROWN KING	Tiger
CLEVELAND	Tiger	CRUSADER	Castle Creek
CLIFF CLAIM	Verde	CUATRO & PAIONEER	Black Canyon
CLIMAX CLAIM	Hassayampa	CUBA	Rich Hill
CLIMAX PROSPECT	White Picacho	(CUBA & BRUSH HEAD)	Rich Hill
COBALT	Tiger	CUMBERLAND	Pine Flat
COBERLEY	Humbug	CUMMINGS	Black Dome
COCHERIN & BUFFALO GROUP	Cherry Creek	CUPRUM	Eureka
COLDWATER CLAIM	Hassayampa	CUTLER	Peck
COLOSSAL	Minnehaha	CUTTER GROUP	Black Canyon
COLUMBUS METALS	Copper Basin	D & M	Black Hills
COMBINATION, SILVER FLAKE	Walker	DAHLIA GROUP	Tussock
COMET #2	Silver Mountain	DAISY	Agua Fria
COMET CLAIM	Agua Fria	DAISY	Cherry Creek
COMET CLAIM	Hassayampa	(DAISY)	Verde
COMMERCIAL	Copper Basin	DANIEL CLAIM	Red Picacho
COMPENSATION	Silver Mountain	(DATE CREEK BASIN)	Date Creek
COMSTOCK DEXTER	Eureka	DAVIS	Tip Top
		DAVIS-DUNKIRK	Mount Union

MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
DEAN	Copper Basin	FRANKLIN	Turkey Creek
DEAN	Silver Mountain	FRANKLIN D.	Black Rock
DEARING	Thumb Butte	FRENCH LILLY	Black Canyon
DEL PASCO	Tiger	FRENCHMAN	Mount Union
DELLA D.	Eureka	FRICITION	White Picacho
DELTA GROUP	Mount Union	FRISCO JACK	White Picacho
DENVER GROUP	Black Rock	FRUIT PEDDLER	Little Copper Creek
DERBY	Thumb Butte	GAIL ELLEN	Tip Top
DESERT ROSE	Eureka	GALENA	Walnut Grove
DESOTO	Mayer	GALENA CLAIM	Walnut Grove
DEVIL'S NEST	Rich Hill	GALVESTON	Verde
DIAMOND JOE	Black Rock	GANDER	Black Canyon
DIXIE GROUP	Rich Hill	GARFORD	Cherry Creek
DOMINGO CLAIM	Black Rock	GEO HENRY	Eureka
DORA	Rich Hill	GEORGE MYERS	Rich Hill
DORA LEE	Cherry Creek	GEORGE WASHINGTON	Black Rock
DOROTHY	Black Canyon	GILLESPIE	Richinbar
DOSHORIS	Hassayampa	GILT EDGE	Tiger
DOUGHBOY	Crosby	GLADIATOR	Tiger
DOUGHERTY CLAIM	Eureka	GLEESON	Black Rock
DOVE	Cherry Creek	GLORYANA	Richinbar
DUNDEE-ARIZONA	Verde	GOLCONDA	Humbug
DUNLAP	Eureka	GOLD BAR	Black Rock
DUTCHMAN	Kirkland	GOLD BAR	Rich Hill
(EAST END)	Date Creek	GOLD BASIS	Groom Creek
EAST SIDE	Rich Hill	(GOLD BESSIE)	Mineral Point
ECLIPSE	Tiger	GOLD BUG	Humbug
EDDIE	Tip Top	GOLD BUG	Rich Hill
EDMONSON CLAIM	Castle Creek	GOLD BULLION	Cherry Creek
EL DORADO & SECURITY	Tip Top	GOLD CHARM	Mount Union
EL MONTE CLAIM	Rich Hill	GOLD CHIEF	Copper Basin
EL ORO GROUP	White Picacho	GOLD COIN	Cherry Creek
EL PERO BONITO	Humbug	GOLD COIN	Hassayampa
EMMA	Walker	GOLD COIN	Martinez
EMMETT & GOLDEN EAGLE	Mineral Point	GOLD COIN BULLION	French Gulch
EMPIRE	Groom Creek	GOLD COIN GROUP	Walker
EMPIRE	Tip Top	GOLD CREST & GOLD OXIDE	Black Canyon
EMPORIA	Groom Creek	(GOLD CROWN)	Black Canyon
EMPRESS	Castle Creek	GOLD CROWN	Cherry Creek
ENDEAVOR	Rich Hill	GOLD CROWN	Squaw Creek
ESMERALDA	Cherry Creek	GOLD CROWN GROUP	Black Rock
ESTHER	Black Rock	(GOLD DIVIDE)	Tiger
ETHIOPIA	Eureka	GOLD DORRE	Eureka
ETTA	Cherry Creek	GOLD DYKE	Mineral Point
EUGENIA	Red Picacho	GOLD EAGLE	Cherry Creek
(EUREKA)	Walker	GOLD EAGLE	Kirkland
EVENING STAR	Kirkland	GOLD HILL	Finch
EVERGREEN	Mount Union	GOLD KING	Copper Basin
EXPRESS GROUP	Walker	GOLD KING	Eureka
(F & M GROUP)	Fiscus	GOLD KING	Martinez
FAIRVIEW	Eureka	GOLD KING & EXTENSION	Humbug
FAIRVIEW	Red Picacho	GOLD KING & SUNSET CLAIM	Rich Hill
FAIRVIEW	Seligman Iron	GOLD LEDGE	Cherry Creek
FAIRVIEW	Squaw Peak	GOLD LODE	Cherry Creek
FAIRVIEW	Tiger	GOLD MEDAL CLAIM	Black Hills
(FAIRVIEW & HILL BILLY)	Tiger	GOLD NOTE	Turkey Creek
FEDERAL	Cherry Creek	GOLD NOTE, GOLD HILL	Minnehaha
FEDERAL	Seligman Iron	GOLD PICK, GOLD PACK	Cherry Creek
FENTON	Silver Mountain	GOLD PRINCE	Walker
(FIFTEEN)	Rich Hill	GOLD QUEEN STANDARD	White Picacho
FISCUS & MITCHELL CLAIMS	Fiscus	GOLD RING GROUP	Cherry Creek
FLASHLIGHT CLAIM	Kirkland	GOLD ROCK	Castle Creek
(FLAT TOP & WEST)	Date Creek	GOLD ROPE	White Picacho
FLORENTINA	Verde	GOLD SPOT	Eureka
FLOWER GOLD	Finch	GOLD STANDARD	Black Canyon
FOREST & FORLORN HOPE	Mount Union	GOLD STAR	Mineral Point
FORSHODA	Walker	GOLD TIGER	Cherry Creek
FORTUNA	Minnehaha	GOLD WEDGE	Rich Hill
FORTUNA	Ticonderoga	GOLD WONDER	Eureka
FORTY-FIVE & SIDE HILL	Hassayampa	GOLDEN ANCHOR	Humbug
FOUR PEAKS	Black Canyon	GOLDEN AREA	Cherry Creek
FOUR SHOULDER	Walker	GOLDEN ARROW	Rich Hill
FOX	Cherry Creek	GOLDEN ASTER	Castle Creek

MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
GOLDEN BELT	Black Canyon	(HATTON GROUP)	Harris
GOLDEN CENTRAL	Humbug	HAYDEN	Rich Hill
GOLDEN CREST	Black Canyon	HELEN K	Eureka
GOLDEN CROWN	Castle Creek	HEMATITE #1-#3	Seligman Iron
GOLDEN CROWN	Cherry Creek	HENRIETTA-GOPHER	Ticonderoga
GOLDEN EAGLE	Black Canyon	HERMSDORF	Martinez
GOLDEN EAGLE	Hassayampa	HEROLD	Tiger
GOLDEN EAGLE #1	French Gulch	HIDDEN TREASURE	Groom Creek
GOLDEN ERA	Cherry Creek	HIDDEN TREASURE	Richinbar
GOLDEN GATE	Black Rock	HIDDEN TREASURE,	
GOLDEN HORN	Tiger	GOLDEN FLEECE	Walker
GOLDEN IDOL	Cherry Creek	HIGH TOP CLAIM	Eureka
GOLDEN KING	Martinez	HILLSIDE	Eureka
GOLDEN PEN	Rich Hill	HILLTOP	Thumb Butte
GOLDEN PLATE	Black Rock	HILO	Black Rock
GOLDEN RULE	White Picacho	HOBSON CLAIM	Black Rock
GOLDEN SLIPPER	Red Picacho	HOLLYWOOD	Hassayampa
GOLDEN SPUR	Castle Creek	HOLLYWOOD GROUP	Eureka
GOLDEN STAR	Cherry Creek	HOME RUN	Groom Creek
GOLDEN STAR	Eureka	HOME SWEET HOME	Tip Top
GOLDEN STRAND	Humbug	HOMESTAKE	Black Rock
GOLDEN SUMMER	Hassayampa	HOMESTAKE	Crosby
GOLDEN TAIL	Black Rock	HOMESTAKE	Kirkland
GOLDEN TURKEY	Black Canyon	HOMESTEAD	Walker
GOLDEN WAVE	Martinez	HONOLULU	Tiger
GOLDEN WIZARD	Silver Mountain	HOOPING DASHER	Black Canyon
GOLDEN WONDER	Humbug	HOOT OWL	Kirkland
GOLDEN WREATH	Big Bug	HORA & DANDY	Hassayampa
GOOD HOPE	Hassayampa	(HORSESHOE)	Agua Fria
GOOD HOPE	Rich Hill	HOSFORD	Rich Hill
GOOD LUCK	Big Bug	HOWARD COPPER	Kay
GOOD LUCK	Black Canyon	HOWARD SILVER	Black Canyon
(GOOD LUCK)	Zanneropolis	HUB	Cherry Creek
GOODENUFF	Eureka	HUB	Copper Basin
GOODWIN	Turkey Creek	HUB	Rich Hill
GRAND ISLAND	Shea	HURON	Big Bug
GRAND VIEW	Black Rock	IDA MAY	Castle Creek
GRANITE GROUP	French Gulch	IDEAL DUMP	Groom Creek
GRANITE HILL	Crosby	INDEPENDENCE	Castle Creek
GRANITE MOUNTAIN	Rich Hill	INDEPENDENCE	Hassayampa
GRANITE MOUNTAIN	Silver Mountain	INDEPENDENCE	White Picacho
GRAY	Eureka	INDEPENDENCE #2	Ticonderoga
GRAY EAGLE	Cherry Creek	INDIAN COPPER	Tip Top
GRAY FOX PROSPECT	Congress	INDIAN LODE CLAIM	Rich Hill
GRAY GOOSE	Black Canyon	INDIANA GROUP	Thumb Butte
GRAY HORSE	Black Canyon	INQUISITION	Humbug
GREAT CROSSCUT	Tip Top	IRON CAP	Rich Hill
GREAT NORTHERN	Blue Tank	IRON CHANCELLOR	Seligman Iron
GREAT REPUBLIC	Kay	IRON DYKE	Black Rock
GREAT WESTERN	Eureka	IRON HORSE #1-#6	Seligman Iron
GREEN BACK	Zanneropolis	IRON KING	Big Bug
GREEN MONSTER GROUP	Verde	IRON KING-EQUATOR	Verde
GREEN PRINCE	White Picacho	IRON MOUNTAIN GROUP	White Picacho
GREEN TIGER	Black Canyon	IRON QUEEN	Big Bug
GREY BACK	Eureka	ISSAQUAH	Mount Union
GREY EAGLE	Castle Creek	JACK POT	Black Rock
GRIJALVA	Black Rock	JACK POT GROUP	Castle Creek
THE GRINGO	Mineral Point	JACK RABBIT	Black Hills
GROOM	Black Rock	JACK RABBIT	Black Rock
GRUBB	Copper Basin	JACKSON	Humbug
H & B CLAIMS	White Picacho	JACQUELYN	Black Canyon
HACKBERRY DUMP	Big Bug	JAMES	Eureka
HALFMOON	Agua Fria	JEROME CLAIM	Rich Hill
HAPPY LODE	Black Rock	JEROME GRANDE	Verde
HAPPY LUCKY	White Picacho	JEROME SUPERIOR	Verde
HARDSCRABBLE	Mount Union	JEROME VERDE	Verde
HARRINGTON CLAIM	Tiger	JERSEY LILLY	Hassayampa
HARRIS GROUP	Harris	JOE THOMAS	Eureka
HARRISON	Mount Union	JOHN HENRY	Agua Fria
HARRISON	Tiger	JOHNSON	Rich Hill
HARVEY	Black Rock	JONATHOAN	Black Canyon
HASSAYAMPA GOLD M. CLAIM	Hassayampa	JONELL GROUP	Tussock
HATCH	Agua Fria	JOVAN	Eureka

MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
JOYCE K GROUP	Tussock	LONE STAR	Castle Creek
JUAN OLEA	Eureka	LONE STAR	Kirkland
JUANITA	Ticonderoga	LONE STAR	Rich Hill
JUDGE	Cherry Creek	LONG DIKE	White Picacho
JUMBO GROUP	Cherry Creek	LOOKOUT	Hassayampa
JUNIPER	Turkey Creek	LOOKOUT	Ticonderoga
JUPITER GROUP	Turkey Creek	LOS FELICE	Black Canyon
K & M	Black Rock	LOST DUTCHMAN	Rich Hill
KANSAS	Black Hills	LOST SENATE	Martinez
KATY	Black Canyon	LOST TURKEY	Black Canyon
KAY COPPER	Key	LOST WONDER	Walker
KELLY & WYHON	Mineral Point	LOTTIE	Ticonderoga
KENTUCK	Turkey Creek	LOWER JUMBO	White Picacho
KIKNEY CLAIM	Castle Creek	LUCK CUSS	Eureka
KING BELT	Castle Creek	LUCKY	Silver Mountain
KING KELLY	Groom Creek	LUCKY BIRD	Cherry Creek
KING MOUNTAIN CLAIM	Tip Top	LUCKY BOY	Blue Tank
KIRKLAND & RED TOP CLAIM	Kirkland	LUCKY BOY	Castle Creek
KIT CARSON	Ticonderoga	LUCKY BOY	Squaw Peak
KITTEN #1	Tungstona	LUCKY BOY	Walnut Grove
KLONDYKE BLOND	Thumb Butte	LUCKY BOY	White Picacho
KOERBER	Rich Hill	LUCKY HORSESHOE	Thumb Butte
KYEKE	Eureka	LUCKY MAY	Eureka
LA MCCOY GROUP	La McCoy	LUCKY ME	Castle Creek
LA PALOMA	Eureka	LUCKY SPOT	Hassayampa
LANE	Lane Mountain	LUCKY STAR CLAIM	Lucky Star
LAPAN, LIANA	Humbug	LUCKY STRIKE	Black Canyon
LAST CHANCE	Eureka	LUCKY STRIKE	Hassayampa
LAST CHANCE	Rich Hill	LUCKY STRIKE	Walker
LAST CHANCE	Thumb Butte	LUCKY THREE	Rich Hill
LAST HOPE	Eureka	LUCY	Eureka
LAURELLA	Rich Hill	LUKE	Tiger
LAVELLE	Black Rock	LULA JANETTA	Castle Creek
LEAD KING	Black Rock	M & M	Tiger
LEADVIEW	Ticonderoga	M.B.	Rich Hill
LEGAL TENDER	Tiger	McCABE-GLADSTONE	Ticonderoga
LEGHORN	Cherry Creek	McCLEOD & OLD SOLDIER	Pine Flat
LELAN/DIVIDEND	Ticonderoga	MACHIAS	Seligman Iron
LELAND	Tip Top	McINTOSH GROUP	Blue Tank
LEVIATHAN	Rich Hill	McKAY & RANDOLF	Tiger
LIBERTY BELL	Bullard	McNARY SAM GROUP	Copper Basin
LIBERTY CLAIM	White Picacho	McNULTY & McBRIDE	Little Copper Creek
LIDA	Tiger	McPATT	Castle Creek
LIME ROCK & OTOLUA	Big Bug	MAGGIE & BELLA	Richinbar
LINCOLN	Tiger	MAHOGANY, A-1, JAY	Rich Hill
LINDEN	Groom Creek	(MAIN)	Date Creek
LION #2	Cherry Creek	MALAPIA GROUP	French Gulch
(LITHIA KING)	White Picacho	MALLATOS	French Gulch
LITTLE ALICE	Humbug	MAMIE CLAIM	Rich Hill
LITTLE ANNIE	Humbug	MAMMOTH	Eureka
LITTLE BOY BLUE	Tiger	MAMMOTH	Hillside
LITTLE DANDY	Black Rock	MAMMOTH PROSPECT	Lucky Star
LITTLE DOT	Eureka	MARGARET & VIVIEN	Rich Hill
LITTLE EGYPT	Agua Fria	MARGIE C.	Camp Wood
LITTLE GIANT	Bullard	MARGUERITA	Eureka
LITTLE JESSIE	Ticonderoga	MARK TWAIN	Hassayampa
LITTLE JOHNNIE	Hassayampa	MARY ANN	Tip Top
LITTLE JOSEPH	Humbug	MARY BELLE	Tiger
LITTLE MACK	Castle Creek	MARY CAROL	Copper Basin
LITTLE MAY & SPOTTED GOAT	Black Canyon	MARY COPPER	Big Bug
LITTLE MILDRED	Blue Tank	MARY D	Camp Wood
LITTLE NUGGET	Black Rock	MARY LOUISE GROUP	Eureka
LITTLE WALLIE	Castle Creek	MASADE	Castle Creek
LOGAN	Cherry Creek	MASTODON	Turkey Creek
LOGAN	Copper Basin	MATTIE	Eureka
(LOGAN)	Silver Mountain	MAWNA	Black Rock
LOMA PRIETA	Copper Basin	MAY QUEEN	Rich Hill
LONE GIANT	White Picacho	MAYBY	Tip Top
LONE JACK	Seligman Iron	MAYFLOWER	Castle Creek
LONE PINE	Big Bug	MAYFLOWER	Rich Hill
LONE SOLDIER	Eureka	MC & MC	Tiger
LONE STAR	Big Bug	MERUAUT	Crosby
LONE STAR	Blue Tank	MESA	Walker

MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
MESA GRANDE ADDITION	Congress	NEW YEAR	Black Canyon
METZ	Bullard	NEW YEAR	Crosby
MEXTER	Black Canyon	(NEW YORK)	Rich Hill
MIDNIGHT OWL	White Picacho	NIAGARA	Eureka
MIDNIGHT TEST	Groom Creek	NIAGRA	Martinez
MIDWAY	Tip Top	NICKEL KING	Castle Creek
MILLION DOLLAR GROUP	Kirkland	NIGGER BROWN	Richinbar
MINERAL HILL	Black Canyon	NINETY-FOUR	Rich Hill
MINGUS MOUNTAIN COPPER	Black Hills	NIP & TUCK CLAIM	Rich Hill
MINNIE GROUP #2	Cherry Creek	NOMANS	Copper Basin
MINOR	Agua Fria	NORTH MORNING STAR	White Picacho
MISPEAN GROUP	Cherry Creek	NORTH STAR	Agua Fria
MISTAKE GROUP	Box Canyon	NORTH STAR	Humbug
MIZPAH	Black Rock	NORTH STAR	Rich Hill
MN CLAIM	White Picacho	NORTH STAR & MONEY	
MO & MO	Tiger	MAKER GROUP	Money Maker
MOHAWK	Rich Hill	NORTH STAR GROUP	Big Bug
MOHAWK	Tuscumbia	OBLONG	Prescott
MOHAWK	Walker	OCATILLO	Blue Tank
MOLDER & COMMERCIAL	Copper Basin	OCTAROON	Eureka
MONA & SAVAGE	Mount Union	OCTAVE	Rich Hill
MONA LEE	Silver Mountain	OCELL	Black Rock
MONARCH	Black Rock	OLD DICK	Old Dick
MONARCH	Cherry Creek	OLD SOLDIER	Turkey Creek
MONEY METALS-SNOWDRIFT	Walker	OLD SPANIARD	Silver Mountain
MONICA GROUP	Rich Hill	OLD TIGER	Tiger
MONITOR	Seligman Iron	OLD TIMER	Kirkland
(MONROE)	Walker	OLD YORK	Rich Hill
MONROE CLAIM	Cherry Creek	ONERSITE #2	Black Canyon
MONTE CARLO	Silver Mountain	OPHIR	Tiger
MONTE CRISTO	Groom Creek	ORIENTAL	Big Bug
MONTE CRISTO	Black Rock	ORO BELL & GRAY EAGLE	Tiger
MONTE CRISTO	Rich Hill	ORO BUENO	Crosby
MONTEZUMA	White Picacho	ORO FINO	Turkey Creek
MONTGOMERY	Tip Top	ORO FLAME	Hassayampa
MORA B & SILVER PRINCE	Peck	ORO GRANDE	Black Rock
MORGAN	Battle Flat	ORO GRANDE CLAIM	Kirkland
MORNING STAR	Eureka	ORO PLATA CLAIM	Walker
MORNING STAR	White Picacho	OUTPOST	White Picacho
MORRIS	Black Rock	OUTPOST EXTENSION	White Picacho
MOSCOW	Agua Fria	OVERSIGHT	Ticonderoga
MOTHER LODE	Hassayampa	P & M	Black Canyon
MOTHER LODE	Silver Mountain	PACIFIC	Silver Mountain
MOUNT HOPE	Humbug	PALCHIN	Castle Creek
MOUNT UNION CONSOLIDATED	Mount Union	PALMETTO	Cherry Creek
MOUNTAIN QUEEN & QUEEN #3	Tiger	PALO VERDE	Martinez
MOUNTAIN QUEEN GROUP	Big Bug	PARKER CLAIMS	Black Canyon
MOUNTAIN SPRINGS	Eureka	PARTIMER	Hassayampa
MOUNTAINSIDE	Rich Hill	PATIENCE MINING GROUP	Hassayampa
MOUNTAINVIEW CLAIM	Rich Hill	PATSEY	Rich Hill
MOWITCH	Eureka	PAUL	Humbug
MOYER	Kirkland	PAWNEE CLAIM	Black Canyon
MOYER GOLD	French Gulch	PAY STREAK	Walnut Grove
MRS. MUNDS PROPERTY	Cherry Creek	PAYDIRT	Tiger
MUD HOLE	Walker	PAYMASTER	Hassayampa
MUSEUM	Tip Top	PECK	Peck
MUSTANG	Black Hills	PEG LEG	Kirkland
MYERS	Rich Hill	PEGGY	Black Rock
MYRTLE	Black Hills	PELICAN & BLUEBIRD	Tiger
MYSTERY	Crosby	PENFIELD EXTENSION	Cherry Creek
MYSTERY EXTENSION	Tip Top	PETERSON & JUMBO	Martinez
NANCY ELLEN	Bullard	PHANTOM	Black Canyon
NAVEY GROUP	Zonia	PHILADELPHIA	Tiger
NC-4	Hassayampa	PICACHO VIEW	White Picacho
NELLIE/MEDA	Bullard	PICK & DRILL	Yarber Wash
NEPTUNE	Big Bug	PIEDMONT	Martinez
NEVADA, SURPRISE	Groom Creek	PIEDMONT & ROSALIE	Copper Basin
NEW BROOM	Cherry Creek	PILGRIM	Tiger
NEW ERA	Ticonderoga	PINAFORE	Old Dick
NEW HOPE	Zanneropolis	PINE GROVE	Groom Creek
NEW LOOKOUT	White Picacho	PINE MOUNTAIN	Walker
NEW STRIKE	Walker	PIONEER	Copper Basin
NEW TIMER GROUP	Kirkland	PIONEER	Walnut Grove

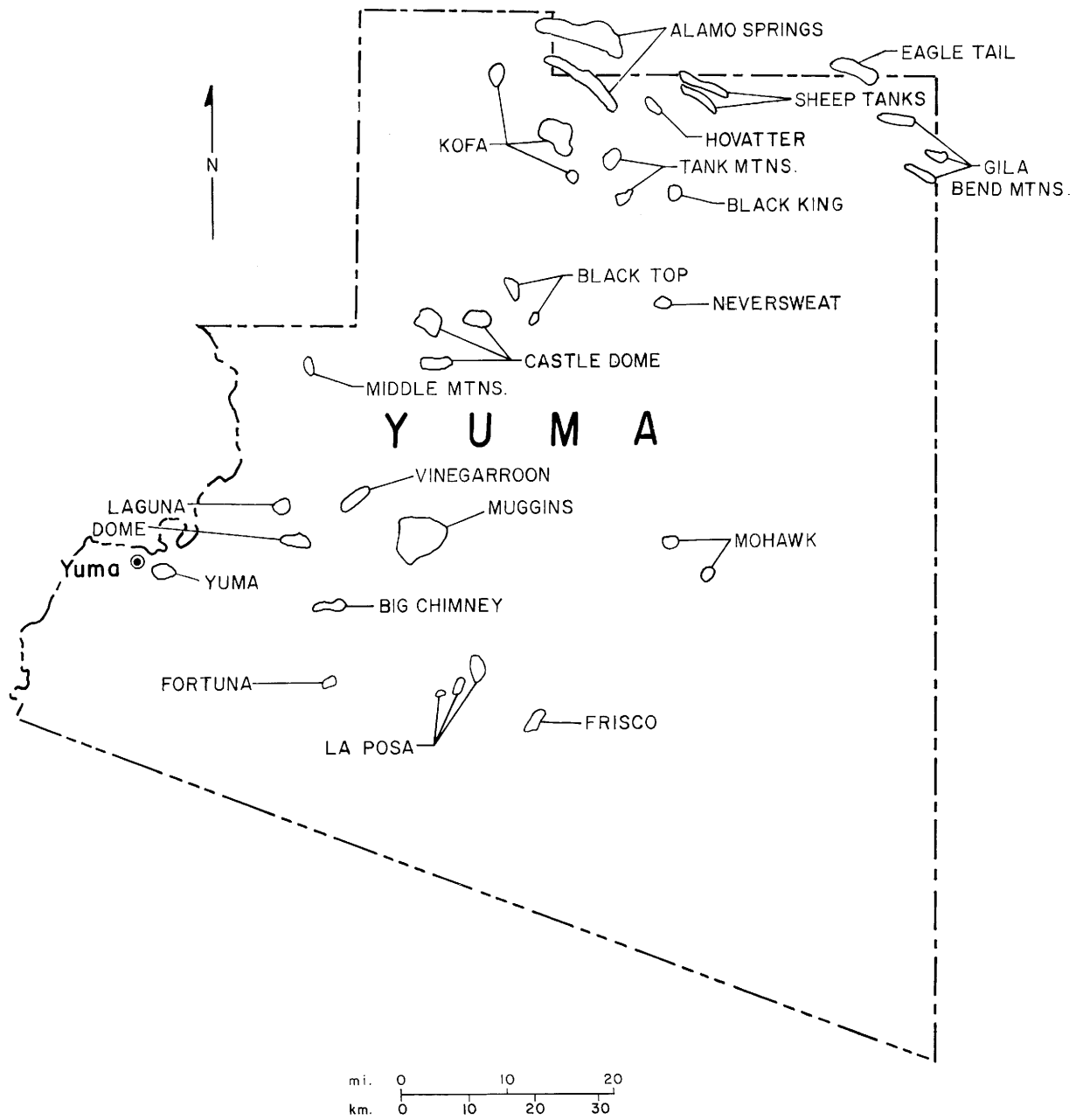
MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
PIPER	Rich Hill	SACRAMENTO	Hassayampa
PITTSBURGH	Castle Creek	SAHUARO	Blue Tank
PITTSBURGH JEROME	Verde	ST. ELMO	Rich Hill
PLATA BONITA	Mount Union	ST. JOSEPH CLAIM	Humbug
PLOMOSA	Tip Top	ST. PATRICK	Cherry Creek
PLYMOUTH	Finch	SAM JONES	Blue Tank
POCAHONTAS	Agua Fria	SAN JUAN	Castle Creek
POCOHONTAS-TURNBLAUGH GROUP	Crosby	SANTA	Martinez
POLAND	Walker	SANTA CLAUSE	Black Rock
PORPHYRY	Walker	SARATOGA	Tiger
PORTER GROUP	Walker	SAVOY	Tiger
PORTLAND GROUP	Walnut Grove	SCHEELITE REEF PROSPECT	White Picacho
POSTMASTER	Ticonderoga	SENATOR GROUP	Mount Union
POVERTY	Hassayampa	SENSATION	Cherry Creek
POVERTY	Tiger	SEVENTY-SIX	Tip Top
POWLEY	Rich Hill	SHAMROCK	Squaw Creek
PRESCOTT GROUP	Prescott	SHEA	Shea
PRINCE ALBERT	Groom Creek	SHELDON	Walker
PRODUCER & GOLDEN RULE	White Picacho	SHELDON SUPERIOR	Mount Union
QUAIL NEST	Bullard	SHYLOCK	Black Hills
QUEEN ELIZABETH	Black Rock	SIDE HILL	Eureka
QUEEN O SHEBA	Copper Basin	SIERRA CREST	Eureka
R A M	Little Copper Creek	(SILVER)	Verde
R & H	Black Canyon	SILVER BASIN & CHLORIDE	Tip Top
R & R	Big Bug	SILVER BELT	Ticonderoga
RACHELL ANN	Tiger	SILVER CHRISTMAS	Black Canyon
RAGO	Castle Creek	SILVER CORD	Black Canyon
RAILROAD	Hassayampa	SILVER CROSS	Black Canyon
RAIN BOW	Black Hills	SILVER CROWN	Tip Top
RAINBOW GROUP	Black Canyon	SILVER CROWN	Walnut Grove
RAINBOW GROUP	Castle Creek	SILVER DOLLAR	Silver Mountain
RAINY DAY CLAIM	Kirkland	SILVER FLAKE	Groom Creek
RAMBLING ROSE	Rich Hill	SILVER FLEECE	Walnut Grove
RAMSGATE	Copper Basin	SILVER GULCH	Copper Basin
RAND	White Picacho	SILVER JACK & DOUBLE JACK	Camp Wood
RATS NEST	White Picacho	SILVER KING	Groom Creek
RAY O LIGHT	Black Canyon	SILVER KING	Silver Mountain
REBEL, LITTLE KNICKER	Ticonderoga	SILVER KNIGHT	Little Copper Creek
RECO	Cherry Creek	SILVER PLATE	Verde
RED BALL	Cherry Creek	SILVER PRINCE	Hassayampa
RED BIRD	Black Hills	SILVER QUEEN	Silver Mountain
RED BIRD	Rich Hill	SILVER SHAFT	Black Canyon
RED BLUFF	Black Rock	SILVER TIP	Black Canyon
RED BRASS	Tiger	SIMMS	Martinez
RED CLOUD	Cherry Creek	SININGTON	Cherry Creek
RED CLOUD	Old Dick	SIoux SILVER & LEAD	
RED CROSS	Rich Hill	MINING CO.	Hassayampa
RED DEVIL	Zonia	SITTING BULL	Cherry Creek
RED METAL	Rich Hill	SIXTY-FIVE	Rich Hill
RED PIG	Cherry Creek	SKY LINE	Black Hills
RED ROSE	Hassayampa	SLIM JACK	Tiger
RED WONDER	Black Rock	(SMOKEY'S)	Lane Mountain
REPUBLICAN	Black Canyon	SMUGGLER	Hassayampa
REVENUE	Turkey Creek	(SNOOZER)	Mount Union
RIASBIOTA	Eureka	SOUTHERN CROSS	Crosby
RICH GLOVE	Silver Mountain	SOUTHERN GIRL	Eureka
RICHINBAR	Richinbar	SOUTHSIDE	Camp Wood
RINCON	Rich Hill	SOUTHSIDE GROUP	White Picacho
RINEHART	Hassayampa	SPAR MINING CO.	Ticonderoga
RIVER VIEW	Hassayampa	SPART & DURANT COPPER CLAIMS	Big Bug
RIVERSIDE	Date Creek	SPRINGFIELD GROUP	Tiger
ROACH	Turkey Creek	SPRINGTIME	Walker
ROADSIDE	Eureka	SQUAW PEAK	Squaw Peak
ROBERTS & BOUDON	Black Rock	STANLEY A CLAIM	Copper Basin
ROBERTSON CLAIM	White Picacho	STANLEY & SUNNYSIDE	Mineral Point
ROBEY	Castle Creek	STAR CLAIM	Walker
ROCHESTER	Walnut Grove	STARLIGHT	Mount Union
ROLAND	Blue Tank	STARLIGHT	White Picacho
ROOSEVELT	Copper Basin	STATEHOOD FRACTION	Copper Basin
ROOSEVELT	Eureka	(STERLING)	Hassayampa
ROSE QUARTZ CLAIM	Martinez	STERLING	Ticonderoga
ROSEBUD	Martinez	STOCKBRIDGE	Walker
RUTH	Hassayampa	STODDARD	Agua Fria



MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
STORM CLOUD	Mount Union	VENEZIA	Mount Union
STRANGER CLAIM	Black Rock	VENTURE NORTH	Verde
STUCKEY	Eureka	VENUS	Kirkland
SUGAR BOWL	Cherry Creek	VERDE CENTRAL	Verde
SULTON	Crosby	VERDE COMBINATION	Verde
SULTRY	Eureka	VERNBELLE	Humbug
SUN DANCE	Mount Union	VESUVIUS	French Gulch
SUN RAY	Rich Hill	VICTOR	Groom Creek
SUNBEAM	Eureka	VICTORIA	Martinez
SUNDAY GROUP	Bullard	VICTORIA GROUP	Black Hills
(SUNFLOWER)	Walker	VICTORY CLAIM	Kirkland
SUNNY SLOPE	Rich Hill	VICTORY COPPER	Zonia
SUNNY SOUTH	Hassayampa	VIRGINIA	Walker
SUNNYBROOK	Cherry Creek	VOLCANO	Cherry Creek
SUNNYSIDE	Silver Mountain	WALDRON	Tiger
SUNRISE	White Picacho	WANDA	Hassayampa
SUNSET	White Picacho	WAPAH CLAIM	Eureka
SUNSET & BOGART	Ticonderoga	WAR EAGLE	Turkey Creek
SUPEREX GROUP	Black Rock	WASHINGTON	Hassayampa
SURPRISE	Hassayampa	WASHINGTON CLAIMS	Martinez
SURPRISE	Rich Hill	WATERS	Eureka
SWALLOW/MOONLIGHT	Castle Creek	WEEPAH	Crosby
SWASTIKA	Peck	WELCOME	Rich Hill
SWINDLER	Big Bug	WESTERNER	Mount Union
SWISS GIRL	Agua Fria	WHALE	Kirkland
TEN SPOT	Mount Union	WHALE CLAIM	Rich Hill
TETES	Cherry Creek	WHAT-A-PAL PROSPECT	Money Maker
TEXAS	Blue Tank	WHIPSAW	Castle Creek
TEXAS & WREN	Black Rock	WHISKEY FUDE	Humbug
TEXAS CHIEF	Black Rock	WHITE CASTLE	Bloody Basin
TEXAS LODGE	Rich Hill	WHITE FEATHER	Hassayampa
THUNDERBOLT	Black Canyon	WHITE HOPE	Hassayampa
TICONDEROGA	Ticonderoga	WHITE HORSE	Hassayampa
TIGER	Tiger	WHITE JUMBO	White Picacho
TIGER GROUP	Copper Basin	WHITE SPAR & CHALLENGE	Hassayampa
TIGRESS	Cherry Creek	WHOOPIING DEVIL	Rich Hill
TILBY	White Picacho	WILD BURRO	Eureka
TILLIE STARBUCK	Mount Union	WILD CAT	Bullard
TIP TOP	Humbug	WILDFLOWER	Tiger
TIP TOP	Tip Top	(WILLIAMS)	Eureka
TIP TOP	Walker	WILLIS CLAIMS	Castle Creek
TOLEDO	Cherry Creek	WILLOW CREEK PROSPECT	Thumb Butte
TOM WADE	Tip Top	WILLY SPOON & WHITE STAR	Hassayampa
TOP NOTCH GROUP	Humbug	WILSON	Humbug
TOWERS MOUNTAIN	Tiger	WINCHESTER	Rich Hill
TRAILS END	White Picacho	WINDY	Eureka
TREADWELL	Mount Union	WINGFIELD	Black Hills
TRICLISRIUM	Rich Hill	WISCONSIN	Tip Top
TRINITY	Battle Flat	WOMBACHER	Cherry Creek
TRIPLE GROUP #2	Eureka	WRANGLER	Hassayampa
TUNGSTEN KING	Camp Verde	WREN	Black Rock
TUNGSTONA	Tungstona	WYOMING	Cherry Creek
TURKEY GOBBLER	Black Canyon	YAEGER CANYON	Black Hills
TURTLE CLAIM	Black Rock	YALLAR KID	Agua Fria
TUSCUMBIA	Tuscumbia	YANKEE	Humbug
TWIN LEDGE	Turkey Creek	YANKEE DOODLE	Turkey Creek
U P GROUP	Hassayampa	YANKEE GIRL	Ticonderoga
UNIDA	Black Rock	YANKEE MAID	Humbug
UNION	Ticonderoga	YARBO	Yarber Wash
UNION	Tiger	YARNELL	Rich Hill
UNITED VERDE	Verde	YELLOW JACKET	Rich Hill
UNITED VERDE EXTENSION	Verde	YELLOW RATTLER	Cherry Creek
UP SHOT, BILLY GOAT	Big Bug	YORK	Rich Hill
UPTON PROPERTY	Rich Hill	YOUNG CLAIM	Red Picacho
(URANIUM AIRE)	Date Creek	YOUNG TOM	White Picacho
US NAVY	Copper Basin	ZANNEROPOLIS	Zanneropolis
VALENTINE	Rich Hill	ZENO	Hassayampa
VALLEY QUEEN	Mineral Point	ZETA & ZELLA	Black Rock
VAN HOOK	Hassayampa	ZINC MOUNTAIN CLAIM #6	Eureka
VANADIUM	White Picacho	ZONIA McMAHON GROUP	Zonia
VANDERBILT	Mount Union	ZULI	Walker
VEDANO	Eureka		



Illustration based on a Jerry Jacka photograph published in *Arizona Highways*, March 1985 issue.



Mineral districts in YUMA County, Arizona  
Figure 17

# YUMA COUNTY

<i>MINERAL DISTRICT</i>	<i>MINE NAME</i>	<i>MINERAL DISTRICT</i>	<i>MINE NAME</i>
ALAMO SPRINGS (See La Paz County also)	Big Horn Geyser (Silent King) IXL Rand Regal Tunnel Springs (Ramshorn)	HOVATTER	Barbie Group Bombay Group Hill Top Group
BIG CHIMNEY	Big Chimney Group (Busy Bee, Katy Did, Lucky, Lucky Four, Lucy Alice, Spear Larsen)	KOFA	Birrell Quart Blue Bird Christmas Eureka & Mizpah (Ironwood) Flora High Point Independence Jim Cravin Katy Ross King of Arizona Kofa Queen Lead King Midnight Group North Star San Magulli Santa Claus Extension Verdstone
BLACK KING	Black King		
BLACK TOP	Black Top		
CASTLE DOME	Adams Group Annex Arizona Texas Mining Co. Baker Beauty Sky Berndt Big Eye (Outlook) Buckeye Veins (Lady Edith) Bunker Hill Chilson Cleveland Chicago Group Copper Giance De Luca Group Eighty-One Group Gold Reef Grady Haack High Silver Horse Shoe Hull, Rialto, Chief Johnnie Lead La Colorado Liberty Lucky Strike Mable Marma Minot Ok Ophir Ruth Ann Shirley Lee Silver Cloud Group Silver Dollar Sonora Group Sphinx of Arizona Surprise Union (Modest Group) Vee Claim	LA POSA	Gold Leaf La Suerta Last Chance & Copper Coin Merry Widow Poorman Wellton Hills
		LAGUNA	Agate Edna Bell Valra Group
		MIDDLE MOUNTAINS	Anna
		MOHAWK	Red Cross
		MUGGINS	Dizzy Lizzy Isley-Lillard Claims Lake Bed Pauline Group Radium Hot Springs Red Knob St. Louis Group San Francisco & St. Patrick White & Harrel (Bonnie, HWWR, Jap, Marvin, William) Wooley Group
		NEVERSWEAT	Addie Boss Mineral Eagle
DOME	Gila Mountains	SHEEP TANKS	Oakland Sheep Tanks
FORTUNA	Fortuna Mutt & Jeff Water Hole	TANK MOUNTAINS	Johnny Prospect
FRISCO	Ella J	YUMA	Fay Claim Jude

MINE NAME	MINERAL DISTRICT	MINE NAME	MINERAL DISTRICT
ADAMS GROUP	Castle Dome	KATY ROSS	Kofa
ADDIE	Neversweat	KING OF ARIZONA	Kofa
AGATE	Laguna	KOFA QUEEN	Kofa
ANNA	Middle Mountains	LA COLORADO	Castle Dome
ANNEX	Castle Dome	LA SUERTA	La Posa
ARIZONA TEXAS MINING CO.	Castle Dome	(LADY EDITH)	Castle Dome
BAKER	Castle Dome	LAKE BED	Muggins
BARBIE GROUP	Hovatter	LAST CHANCE & COPPER COIN	La Posa
BEAUTY SKY	Castle Dome	LEAD KING	Kofa
BERNDT	Castle Dome	LIBERTY	Castle Dome
BIG CHIMNEY GROUP	Big Chimney	(LUCKY)	Big Chimney
BIG EYE	Castle Dome	(LUCKY FOUR)	Big Chimney
BIG HORN	Alamo Springs	LUCKY STRIKE	Castle Dome
BIRRIL QUART	Kofa	(LUCY ALICE)	Big Chimney
BLACK KING	Black King	MABLE	Castle Dome
BLACK TOP	Black Top	MARMA	Castle Dome
BLUE BIRD	Kofa	(MARVIN)	Muggins
BOMBAY GROUP	Hovatter	MERRY WIDOW	La Posa
(BONNIE)	Muggins	MIDNIGHT GROUP	Kofa
BOSS MINERAL	Neversweat	MINOT	Castle Dome
BUCKEYE VEINS	Castle Dome	(MODEST GROUP)	Castle Dome
BUNKER HILL	Castle Dome	MUTT & JEFF	Fortuna
(BUSY BEE)	Big Chimney	NORTH STAR	Kofa
CHILSON	Castle Dome	OAKLAND	Sheep Tanks
CHRISTMAS	Kofa	OK	Castle Dome
CLEVELAND CHICAGO GROUP	Castle Dome	OPHIR	Castle Dome
COPPER GLANCE	Castle Dome	(OUTLOOK)	Castle Dome
DE LUCA GROUP	Castle Dome	PAULINE GROUP	Muggins
DIZZY LIZZY	Muggins	POORMAN	La Posa
EAGLE	Neversweat	RADIUM HOT SPRINGS	Muggins
EDNA BELL	Laguna	(RAMSHORN)	Alamo Springs
EIGHTY-ONE GROUP	Castle Dome	RAND	Alamo Springs
ELLA J	Frisco	RED CROSS	Mohawk
EUREKA & MIZPAH	Kofa	RED KNOB	Muggins
FAY CLAIM	Yuma	REGAL	Alamo Springs
FLORA	Kofa	RUTH ANN	Castle Dome
FORTUNA	Fortuna	ST. LOUIS GROUP	Muggins
GEYSER	Alamo Springs	SAN FRANCISCO & ST. PATRICK	Muggins
GILA MOUNTAINS	Dome	SAN MAGUILL	Kofa
GOLD LEAF	La Posa	SANTA CLAUS EXTENSION	Kofa
GOLD REEF	Castle Dome	SHEEP TANK	Sheep Tanks
GRADY	Castle Dome	SHIRLEY LEE	Castle Dome
HAACK	Castle Dome	(SILENT KING)	Alamo Springs
HIGH POINT	Kofa	SILVER CLOUD GROUP	Castle Dome
HIGH SILVER	Castle Dome	SILVER DOLLAR	Castle Dome
HILL TOP GROUP	Hovatter	SONORA GROUP	Castle Dome
HORSE SHOE	Castle Dome	(SPEAR LARSEN)	Big Chimney
HULL, RIALTO, CHIEF	Castle Dome	SPHINX OF ARIZONA	Castle Dome
(HWR)	Muggins	SURPRISE	Castle Dome
INDEPENDENCE	Kofa	TUNNEL SPRINGS	Alamo Springs
(IRONWOOD)	Kofa	UNION	Castle Dome
ISLEY-LILLARD CLAIMS	Muggins	VALRA GROUP	Laguna
IXL	Alamo Springs	VEE CLAIM	Castle Dome
(JAP)	Muggins	VERDSTONE	Kofa
JIM CRAVIN	Kofa	WATER HOLE	Fortuna
JOHNNIE LEAD	Castle Dome	WELLTON HILLS	La Posa
JOHNNY PROSPECT	Tank Mountains	WILHITE & HARREL	Muggins
JUDE	Yuma	(WILLIAM)	Muggins
(KATY DID)	Big Chimney	WOOLEY GROUP	Muggins

THE UNIVERSITY OF CHICAGO

PHYSICS DEPARTMENT

PHYSICS 311

LECTURE 1

MECHANICS

1.1 Kinematics

1.2 Dynamics

1.3 Energy

1.4 Momentum

1.5 Angular Momentum

1.6 Oscillations

1.7 Relativity

1.8 Quantum Mechanics

1.9 Statistical Mechanics

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