



CONTACT INFORMATION

Mining Records Curator
Arizona Geological Survey
1520 West Adams St.
Phoenix, AZ 85007
602-771-1601
<http://www.azgs.az.gov>
inquiries@azgs.az.gov

The following file is part of the

Arizona Department of Mines and Mineral Resources Mining Collection

ACCESS STATEMENT

These digitized collections are accessible for purposes of education and research. We have indicated what we know about copyright and rights of privacy, publicity, or trademark. Due to the nature of archival collections, we are not always able to identify this information. We are eager to hear from any rights owners, so that we may obtain accurate information. Upon request, we will remove material from public view while we address a rights issue.

CONSTRAINTS STATEMENT

The Arizona Geological Survey does not claim to control all rights for all materials in its collection. These rights include, but are not limited to: copyright, privacy rights, and cultural protection rights. The User hereby assumes all responsibility for obtaining any rights to use the material in excess of "fair use."

The Survey makes no intellectual property claims to the products created by individual authors in the manuscript collections, except when the author deeded those rights to the Survey or when those authors were employed by the State of Arizona and created intellectual products as a function of their official duties. The Survey does maintain property rights to the physical and digital representations of the works.

QUALITY STATEMENT

The Arizona Geological Survey is not responsible for the accuracy of the records, information, or opinions that may be contained in the files. The Survey collects, catalogs, and archives data on mineral properties regardless of its views of the veracity or accuracy of those data.

PRINTED: 07/30/2001

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: GOLDEN RULE

ALTERNATE NAMES:

OLD TERRIBLE
GOLDEN EAGLE
SANTA LUCIA

COCHISE COUNTY MILS NUMBER: 91

LOCATION: TOWNSHIP 16 S RANGE 23 E SECTION 23 QUARTER NE
LATITUDE: N 32DEG 01MIN 37SEC LONGITUDE: W 109DEG 58MIN 08SEC
TOPO MAP NAME: COCHISE - 7.5 MIN

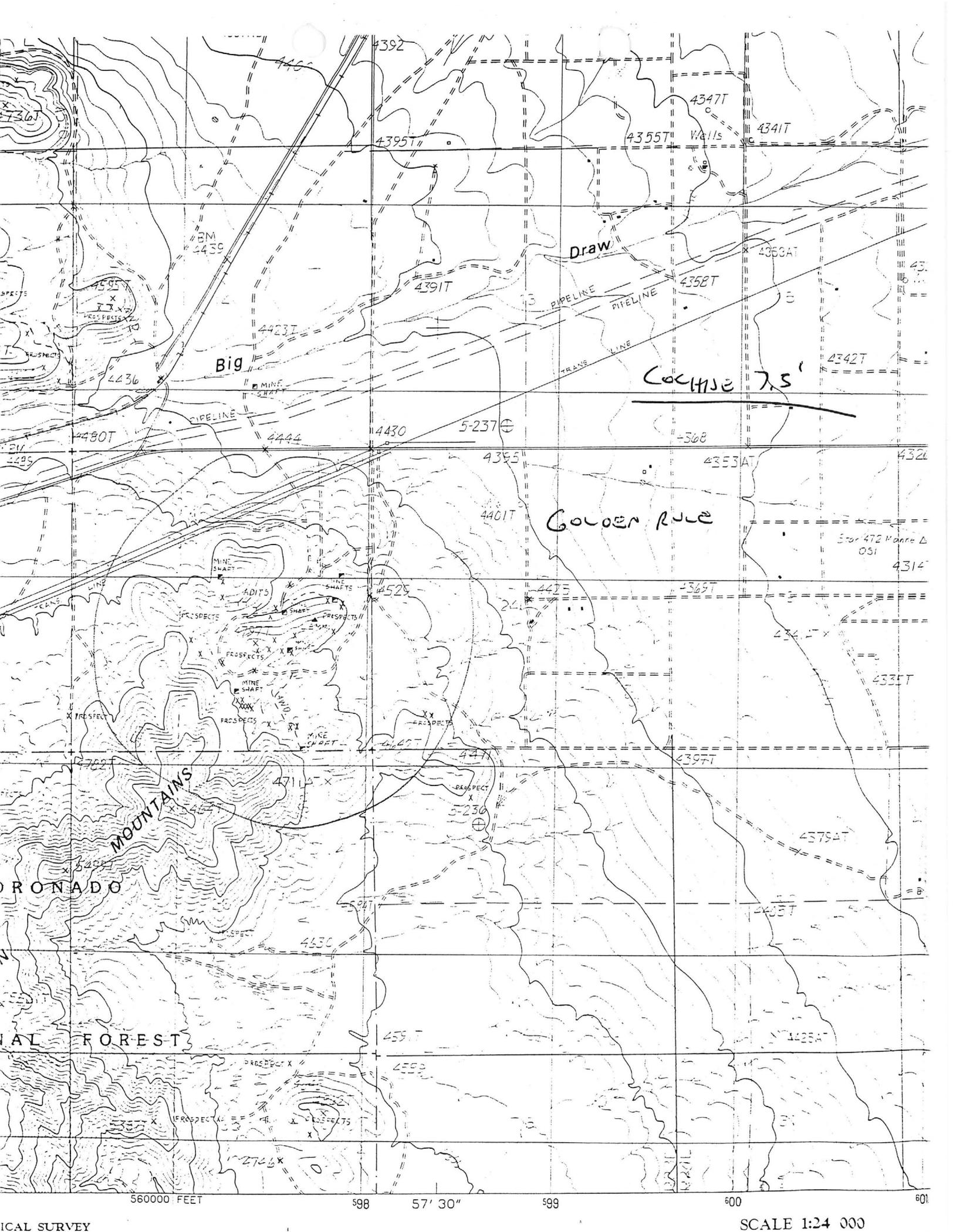
CURRENT STATUS: PRODUCER

COMMODITY:

LEAD
ZINC
SILVER
GOLD LODE
COPPER

BIBLIOGRAPHY:

KEITH, S.B., 1973, AZBM BULL. 187, P. 63
AZBM BULL 140
AZBM BULL. 125, P. 85
AZBM BULL. 137, P. 121
AZBM BULL. 158, P. 28
USGS PP 318, P. 96
ADMMR GOLDEN RULE MINE FILE
ADMMR MAP I-1310-B, P. 46
KREIDLER, T.J., "MINERAL-RESOURCE POTENTIAL
OF THE DRAGOON MTS RARE II PLANNING AREA
COCHISE CO., AZ." USBM MLA 35-82, 1981 GEO FL



NAME OF MINE: GOLDEN RULE ✓

COUNTY: COCHISE

DISTRICT:

METALS: PB, au

OPERATOR AND ADDRESS:

MINE STATUS

DATE:

DATE:

5/1/44

Joseph Lee, Box 1325, Benson

5/1/44

Investigate

GOLDEN RULE

COCHISE COUNTY

MG WR 4/20/87: Mr. Wayne Lee (c) reports that a Canadian firm is considering purchase of the Golden Rule mine (file) Cochise County. Asking price is \$1.5 million.

MG WR 5/1/87: Mr. John Londry, Consulting geologist of Toronto, reports the Golden Rule mine (Cochise Co) is being bought by Barren-Hunter-Hargraves Strategic Resources Inc, Commercial Union Tower, Suite 2302, Toronto Dominion Center, P O Box 62, Toronto, Ontario M5K 1E7, Canada.

MG WR 6/5/87: Mr. Steve Hargraves of Barren-Hunter-Hargraves Strategic Resources Inc of Canada informed me that his company is referring to the Golden Rule (file) Cochise County as the Go Forth property.

HEM WR 8/6/88: Information on local drilling contractors, available for assessment work, was provided to John Laundry of Vancouver, Canada. Mr. Laundry is attempting to put together an investment group to option and explore the Golden Rule Mine (file) Cochise County. The current owners are the Lee family of Benson.

GOLDEN RULE MINE

COCHISE COUNTY

MG WR 6/25/82: Visited the Golden Rule mine in Cochise County. The mine shipped its seventh car to the smelter owned by ASARCO at El Paso. A total of 650-700 tons of siliceous flux ore containing lead, silver, and gold have been shipped since the Gold Fort Mining Co. began operations. Currently there are 7 men working: a hoistman and six miners. The mine is operated one shift/day, 5 days/week.

MG WR 8/6/82: Mr. Wayne Lee reports that the Golden Rule mine, Cochise County was shut down on July 5, 1982. The Gold Fort Mining Corp. has shipped seven rail cars of lead-silver-gold siliceous fluxing ore to the ASARCO smelter at El Paso before the shut-down. Gold Fort has made an agreement with a Mr. Larry Stewart to construct a mill and an agitation, vat leach plant to treat the ore from the Golden Rule mine. Mr. Stewart is a geologist-metallurgist from New Mexico.

MG WR 10/1/82: Mr. Wayne Lee reports that mill and vat-leach facility to be installed at the Golden Rule mine, Cochise County is partially completed.

MG WR 12/17/82: The Gold Fort Mining Corporation is in the process of completing its mill at the Golden Rule Mine, Cochise County. An unidentified oil company has inquired about a possible purchase if the property.

MG WR 11/16/84: Discussed the Golden Rule mine (Cochise County) with Mr. Matt Lee (c). The mine is inactive. Mr. Lee is trying to sell it.

MG WR 3/15/85: The Gold Fort Mining Co (c) is continuing efforts to sell the Golden Rule mine in Cochise Co. The company reportedly spent about \$180,000 repairing and operating the mine and beginning construction of a mill. Current negotiations are with a Canadian client.

MG WR 9/5/86: Mr. Wayne Lee (c) reports that he is actively seeking a buyer for the Golden Rule mine (Cochise Co).

GOLDEN RULE MINE

COCHISE COUNTY

MG WR 9/25/81: Discussed possible buyers of ore with Wayne Lee of the Gold Fort Mining Corp. He wants to ship ore from the Golden Rule mine in Cochise County. He believes he has over 500,000 tons of ore. A recent sample sent to ASARCO assayed as follows:

Au	0.88 pz/ton	Silica	66.4%
Ag	10.16 oz/ton	lime	1.1%
Pb	8.14%	Alumina	2.8%
Zn	0.24%	Sulphur	1.2%
Cu	0.24%	Iron	8.0%

His ore was rejected for possible shipment to the Hayden smelter and there was no explanation. I spoke to ASARCO's Jim Lambe and he told me he would call Mr. Lee.

MG WR 11/6/81: Notified that ASARCO smelter in El Paso will accept ore from the Golden Rule Mine in Cochise County.

MG WR 12/25/81: Informed by Wayne Lee of the Gold Fort Mining Corp. that he has a contract to ship 200 tons of ore from the Golden Rule Mine to ASARCO at El Paso. He plans to make the shipment early in 1982. He is getting the hoist ready and is looking for 4 to 5 contract miners.

MG WR 4/16/82: Mr Wayne Lee of the Gold Fort Mining Company reports that he shipped 91 dry tons of ore from the Golden Rule Mine, Cochise County to the ASARCO SMELTER at El Paso, Texas, in late March 1982. This is the first shipment in recent years since mining resumed.

MG WR 5/14/82: Learned that the Gold Fort Mining Corp., P.O. Drawer 1980, Benson, AZ 85602; Phone 586-9387, shipped its fourth railroad car of ore from the Golden Rule Mine (Cochise County), on May 11, 1982, to the ASARCO Smelter in El Paso, New Mine telephone is 826-3837.

MG WR 5/21/82: Mr. Wayne Lee reports that the ASARCO smelter at El Paso paid him for the first ore shipment from the Golden Rule Mine, based on 0.29 oz Au/ton. Mr. Lee believes the assay should have been higher.

GOLDEN RULE MINE

COCHISE COUNTY

Mr. Lee informed field engineer that he wants to sell Golden Rule mine. ALJ WR 2-4-63

Visited the Golden Rule mine. Still idle - no one around. GWI WR 2-10-67

Visited Golden Rule Mine - no activity. GWI WR 4-5-68

Mine visit - Golden Rule - no activity at the mine or mill. GWI WR 12-5-70

MG/WR 9/13/79 - Mr. Matt Lee, Executor of Jackson Estate that owns the Golden Rule Mine, Cochise Co, called to say that a major company wants to come in and start producing.

The following individuals were in to discuss ore purchasing contracts:
Matthew Lee P.O. Box 869, Benson, Az. 85602, phone 586-2893; Wayne Lee (son of M. Lee), Vice President and General Manager, Gold Fort Mining Corp., P.O. Drawer 1980, Benson, Az. 85602, Phone 586-9387; and W. M. Sheppard, Treasurer, Gold Fort Mining Corp., same address, phone (714) 875-3160. Mr. M. Lee owns the Golden Rule Mine in Cochise Co., and the Gold Fort Mining Corp. plans to begin mining soon. I gave them names of several contract miners. MG WR 7/3/81

CJH WR 7/17/81: Grover Heinrichs, Consultant 1802 W. Grant Road, Suite #110, Tucson, AZ 85705. Tel: 624-7412 informed me that a miner, Manuel Hernandez, under a contract from a Matt Lee of Dragoon will be doing some development work at the Golden Rule Mine, Cochise County, Dragoon District, Sec. 23-24, T16S R23E. Mr. Lee is involved with a company called the Gold Fort Mining Co. We have a fair mine file on the Golden Rule.

CJH WR 9/8/81: Phone call: Wayne Lee, P.O. Box 1980, Benson, AZ reported that his company, Gold Fort Mining, is contracting rehabilitation work, i.e. retimbering, replacing track, cleaning up workings and erecting a building at the Golden Rule property, Dragoon District, Cochise County. We have several informative engineer's reports on this property in the Golden Rule Mine file.



UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
WASHINGTON 25, D. C.

IN REPLY REFER TO:

M:LHD

Department of Mineral Resources
State of Arizona
Mineral Building, Fairgrounds
Phoenix, Arizona

JUL 7 1952

Attention: Mr. J. E. Busch
Office Engineer

Gentlemen:

Reference is had to your letter of April 3 in which you request the patent status of the mineral surveys in section 23, T. 16 S., R. 23 E., G. & S.R.M., Arizona.

The only information on the tract book records of this office is a notation concerning mineral application Phoenix 022741, survey number 1723, filed by the Old Terrible Mining Company, which was rejected by this office on December 14, 1914.

The township plat of this township, approved on June 24, 1904, shows the following mineral surveys: Golden Rule, Survey 581; Blue Top, Survey No. 582; Dexter, Survey 583; Bell, Survey 584; Wellington, Survey 585; Apache Chief, Survey 587; Golden Sight, Survey 588, and also survey number 1723, involving 15 lode claims which were rejected, as indicated above. No record of an application for a patent has been found involving surveys 581 to 588, inclusive. The township plat approved April 12, 1945, shows survey numbers 581, 583, 587, 588 and 1723, as unpatented claims.

Very truly yours,

For the Director:

Acting Chief, Division of Minerals

J.E.
Please give us the "low down" on this
and return the letter.

How is the beach scenery?

↑
Roger

April 1, 1952

C
O
P
Y

Mrs. Edith M. Jackson,
Box 564,
Benson, Arizona.

Dear Mrs. Jackson:

I have your letter of March 27 relative to your difficulties with the cattleman, Mr. Nuttall.

You very definitely have a problem and, as far as I can see, there are no "powers-that-be" who would have jurisdiction over the difficulty except your local courts.

We do, however, have a specialist in public land matters with the Department of Mineral Resources. I am, therefore, referring a copy of your letter, together with a copy of my reply to you, to him and asking that he immediately advise you as to what your procedure should be to protect your own interests.

You obviously have your records very complete, and there would seem to be no question as to your prior rights but, of course, they may have to be established by Court action.

I sincerely hope that Mr. Busch can tell you just exactly what you can do and that you will promptly do it.

With warmest personal regards, I am

Very sincerely,

Charles F. Willis
State Secretary

CFW:VSW
cc: J.E. Busch

Box 564
Benson, Arizona

Mr. Chas. F. Willis,
508 Title and Trust Bldg.
Phoenix, Arizona.

Dear Mr. Willis:

Thank you for your very prompt reply to my letter of recent date. Again thanks and I am again making an appeal to you for help and I will indeed be grateful to you for any assistance you can give me in this matter as my great age, 74, makes it increasingly hard to make the required trips to Phoenix each time some little man decides to push me around.

Mr. Willis I am sure you know me since I have been a constant reader of your Pay Dirt for years and years and usually go to you with my problems, as I am so ignorant of all the new kinks in the laws or should I say the Roosevelt, Truman changes made in our otherwise good mining laws under which we grew to a great nation, due to a great extent to the small amount of regimentation we enjoyed until they came into power

Mr. Willis you know I am the owner of the old Golden Rule Gold, Silver, Lead property in the Dragoon district, of which I have enjoyed the freedom to operate as I chose. Comes now a young man who is married to one deceased cattleman's daughter (that man is Curt Nutall) and I gather that he is in charge of the Nuttall cattle. He states he has a lease on my property (grazing) and orders us to remove our milk cow and two calves from grazing on my premises "or else," all of which I fail to understand, hence this letter.

Mr. Willis, my property has been owned and operated since 1864 and has the distinction of having "Old Mineral Monument No. 1" on one of the Hills, also two or three other, Viz. monuments are erected on this property.

It is legally held and is located about 5 miles east of Dragoon in the Golden Rule Mining District, partly covering sections 13-14-23-24-25 and 26 in Township 16, south of Range 23 - East of the Gila and Salt Rivers Meridian according to various survey and maps in my possession, and consists of, all told, 25 claims, designated in U.S. Surveys as "The Old Terrible." Also, the Golden Rule has worn out several mills and has produced over \$1 million throughout the years and still contains thousands of tons of good clean silicious ore, blocked and ready for extraction if and when we get a fair-minded administration in Washington.

This property was surveyed and approved for Patent in, I think, 1897 by the then U.S. Surveyor John Rockefeller who has made many surveys of my property - one January 24 1901, another November 20, 1903, and others, most of which are of record in Phoenix.

My claims are duly recorded in Books A1 and A3 Record of mines in Bisbee, Cochise County, Arizona. Property is all located in the Golden Rule Mining District, also in Cochise County. All records, I think, will show my holdings far antedate the Taylor Grazing Act, hence I cannot believe any person would or would grant a Grazing Lease on my mining property especially after all these years, hence this letter Mr. Willis. I am so worried and ignorant in the matter. However, I have taken no stand in the matter as yet but it all

Concerned

seems just another overt act of the rulling power of our state, "the cattlemen," in an another adverse effort to pester the mining people, the real foundation of all progress and development in our dear land. A pity so few recognize the absolute necessity of "us" to our economy for without metal we would have none of our modern ~~sewage~~ ^{machines} as everything requires metal to manufacture the thousands of different ^{machines} used in making everything we use from a tooth pick to a rocket.

COPY

Please, Mr. Willis, will you contact the "powers that be" in this matter with this letter? The proof of the statements contained herein are of record there in Phoenix as I am personally unable at this time to make the trip and we have only until April 5 to remove the old cow and two calves from my claims, on which, I might add, this Nuttall stock has been grazing unhampered through the years although the well, he claims, is a shaft sunk by the mine on one of my claims in application for patent. I would be so grateful.

Very sincerely,

/signed/ (Mrs.) Edith M. Jackson

W. F. Willis
on copy

Mr. Willis: Mr. Manning knows something about this situation and this party and questions her good faith as to many of the unpatented claims. The record would be against her; that is, patents and approval dates are many, many years back. They should have been protested at the time.

April 2, 1952.

Mrs. Edith M. Jackson,
Box 564,
Benson, Arizona.

Dear Madam:-

By reference from Charles F. Willis I have your letter to him (copy) under date of March 27th., together with a copy of his reply to you dated April 1st.

I checked the official records at the U. S. Land Office and found as follows:

- Sec. 13. W. $\frac{1}{2}$ patented in 1914 as enlarged homestead;
NE $\frac{1}{4}$ " " in 1914 as additional homestead;
SE $\frac{1}{4}$ " " in 1917 as homestead;
- Sec. 14. N $\frac{1}{2}$ of NW $\frac{1}{4}$ pat. in 1916 as enlarged homestead;
S $\frac{1}{2}$ of NW $\frac{1}{4}$ approved in 1917 to State of Arizona (selection)
E $\frac{1}{2}$ of W $\frac{1}{4}$ pat. in 1919 as homestead;
W $\frac{1}{2}$ of NW $\frac{1}{4}$ and NW $\frac{1}{4}$ of SW $\frac{1}{4}$; approved, State of Arz. 1920.
SW $\frac{1}{4}$ of SW $\frac{1}{4}$ pat. as add'n stock-raising homestead in 1927.
S $\frac{1}{2}$ of SE $\frac{1}{4}$ pat. in 1919 as homestead;
- Sec. 24. E $\frac{1}{2}$ pat. in 1924 as add'n stock raising homestead;
W $\frac{1}{2}$ pat. in 1926 as add'n stock raising homestead;
- Sec. 25. all of section approved to State of Ariz. in 1917;
- Sec. 23. parts of section patented under mining laws; other parts show surveys made for patent but no patent issued; some of the S. $\frac{1}{2}$ of section in a grazing lease 078780 of Curtis M. Nuttall; records indicate that lease excludes all valid mining claims - no copy available.

Minerals are reserved to the government in the stock-raising homesteads; surface patent has issued for parts of sections 14 and all of 24, as above noted. To cancel out a State selection that has been approved it would be necessary to establish the known mineral character of the land as of the date of selection. It is probable that the statute of limitations has run as to above selections. Your patent claims are of course private property.

Very truly yours.

J.E. Busch
for Dept. of Mineral Resources.

April 3, 1952.

Bureau of Land Management,
Washington, D. C.

Gentlemen:-

There are a few old mineral surveys in Section 23,
Tp. 16 S., R. 23 E., Arizona, concerning which the local U.S.
land office records are not clear as to whether or not patent ever
issued.

Would you kindly furnish us with a list of the
patented mining claims within said section, giving the mineral
survey number also ?

Thanking you,

Very truly,

Department of Mineral Resources.

by J.E. Busch, Office engineer.

C
O
P
Y

ARIZONA SMALL MINE OPERATORS ASSOCIATION



OFFICE OF STATE SECRETARY
CHARLES F. WILLIS
528 TITLE AND TRUST BLDG.
PHOENIX, ARIZONA

April 1, 1952

COUNCILS

AGUILA
AJO
ALAMO
ARIVACA
BENSON
BISBEE
BOUSE
CASA GRANDE
CAVE CREEK
CHERRY
CHLORIDE
CLEATOR
CLIFTON
CONGRESS
CROWN KING
DOUGLAS
DUNCAN
ELLSWORTH
FLORENCE
GLOBE
HUACHUCA
KINGMAN
KIRKLAND
KLONDYKE
MAYER
MESA
MIAMI
MORENCI
MORRISTOWN
NOGALES
OATMAN
ORACLE
PARKER
PATAGONIA
PAYSON
PEARCE
PHOENIX
PRESCOTT
QUARTZSITE
QUIJOTOA
RAY
SAFFORD
SALOME
SELLS
SUNFLOWER
SUPERIOR
TEMPE
TOMBSTONE
TUCSON
VERDE
WICKENBURG
WILLCOX
WINKELMAN
YARNELL
YUMA

Mr. J.E. Busch,
Department of Mineral Resources,
Mineral Building, Fairgrounds,
Phoenix, Arizona.

Dear Joe:

Please note the enclosed letter and the copy of my
reply to same.

Will you kindly check into this immediately and, if
there are any agencies in Phoenix where the matter can be
looked up and their advice obtained, I hope you will do so
and let Mrs. Jackson know just what she should do to protect
herself.

You might also check to see what kind of a lease this
man Nuttall has and what his lease entitles him to.

This elderly lady is very deserving as she is one of
our real old-timers and anything we can do to help her will be
greatly appreciated.

I would like to be kept informed as to what is being
done.

With kindest personal regards, I am

Very sincerely,

Charlie
Charles F. Willis

CFW:VSW
cc: Mrs. Jackson

ARIZONA PHOENIX
JUL 22 1942
RECEIVED
DEPT. MINERAL RESOURCES

July 21, 1942

GOLDEN RULE MINE

MEMORANDUM

To: Director, Dept. Mineral Resources
From: George A. Ballam

The Golden Rule is owned by Mrs. Jackson of Benson and operated by her son, Joe Lee. It is located about $4\frac{1}{2}$ miles east of Dragoon on the Stronghold road. The principal values are in gold, silver and lead. A car of ore has been shipped to AS&R at El Paso recently and at present Lee is building ore bins and making other improvements.

George A. Ballam



[Handwritten signature]
K

ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Fife Symington, Governor Edward Z. Fox, Director

NOTICE OF THE PRELIMINARY DECISION TO ISSUE AN INDIVIDUAL AQUIFER PROTECTION PERMIT

Pursuant to Arizona Administrative Code, Title 18, Chapter 9, Article 1, the Director of the Department of Environmental Quality intends to issue an individual Aquifer Protection Permit to the following applicant:

Public Notice No. 66-92AZAP

On or about
January 21, 1993

Cochise Resources AZ, Inc. - Golden Rule Mine *file, COCHISE CO.*
644 West 4th Street
Benson, AZ 85602

Aquifer Protection Permit No. P-102634

The facility is located in Dragoon Road, 4 miles East of Dragoon Post Office, in the town of Dragoon, Cochise County, over groundwater of the Wilcox groundwater basin in Township 16 South; Range 23 East; Section 23, SE 1/4, NE 1/4 - Gila and Salt River Base Line and Meridian.

The applicant is authorized to operate an underground gold and silver mine, bulk sulfide flotation facility, tailings slurry line and impoundment and associated tailings dewatering collection system including mill water storage tank, pumpback well, and tailings water return line.

Ore from the mine will be crushed and ground in a mill, leached in tanks, and the precious metals recovered from the solution. The tailings will be piped to the tailings pond; from there the solution will go through a series of decant tanks and returned to the leaching circuit. The tailings will not be removed from the tailings impoundment for the duration of the facility's operation, which is expected to last between two and three years. No cyanide will be used in the process.

The tailings pond will be lined with a 24-inch clay liner, compacted to a hydraulic conductivity of 10^{-8} cm/sec. Berms will prevent precipitation from the 100-year, 24-hour storm event from running off containment facilities. The tailings impoundment shall also prevent run on from the 100-year, 24-hour storm event. The depth to groundwater is greater than 500 feet below land surface. Compliance with approved

AMER MINES HOLDINGS

GOLDEN RULE (F) COCHISE

From 1996 Cochise Resources Inc
67 Richmond St W, Ste 500
Toronto, ON M5H 1Z5
Tel: 416 367-8777
Fax: 416 361-0923
S. Mourin, pres & sec-treas;

Interests: .
(1) Gold-silver prop, option to acq 100% w i in 21 cls, incl former prod, Golden Rule prop, near Benson, Cochise cty, AZ; 1993, delineated 30,000 tons by d d & extended dev headings along veins previously exposed by old mine workings. To Aug 1993, enough dev work completed to begin stope prep for prod. Construction of mill site area completed & concrete pad poured for mill bldg. Est possible res to 2nd level 20,000 tons aver 0.5 opt gold, 1.5 opt silver & 5% lead.

Apr 1995, proceeds from rts offering will be used to carry out Phase I program of basal till geochem sampling & Phase II d d & to advance a drift on Golden Rule prop.

Best Available Demonstrated Control Technologies (BADCT) would make this a non-discharging facility.

The permit application and related material are available for public review Monday through Friday 8:00 a.m. to 5:00 p.m. at the Arizona Department of Environmental Quality, Plan Review and Permits Section, 3003 North Central Avenue, 5th Floor, Phoenix, Arizona 85012. The contact person is Gerardo Monroy at (602) 207-4582.

Persons may submit comments or request a public hearing on the proposed action writing to ADEQ at P.O. Box 600, Phoenix, Arizona 85001-0600 within thirty (30) days from the date of this notice. Public hearing request must include the reason for such request.

TO: NYALL N. MITT

FM: KEVIN HANNA - SET UP MILL FOR COCHISE RESOURCES, AVAILABLE FOR
 COCHISE RESOURCES, INC. SALE, MILL SITE NOW IN CLOSURE PROPOSAL OF ADEQ
 Mine/Mill Equipment Inventory - Golden Rule Mine
 Benson, Arizona USA

NJN 10/31/97

CRUSHING/SCREENING CIRCUIT

10' x 13' Ore Hopper with Pneumatic Grizzly and Reciprocating Feeder
 4' x 12' Vibrating Screen (7½ HP)
 10" x 20" Pacific Jaw Crusher (15 HP)
 24" TelSmith Cone Crusher with Filter Apparatus (30 HP)
 40' Conveyor (18" belt) - Screen Feeder
 25' Conveyor (18" belt) - Jaw Discharge
 58' Conveyor (18" belt) - Screen Return from Cone
 24' Conveyor (18" belt) - Cone Feeder
 32' Conveyor (18" belt) - Ore Stacker
 Electric Shed complete with Starters, Disconnects, Fuseboxes, Wiring

GRAVITY/FLOTATION ORE CONCENTRATOR

10' x 11' Ore Hopper
 20' Conveyor (18" belt) - Ball Mill Feeder
 Marcy 6' x 4½' Ball Mill with 100 HP Induction Motor, Resistor Grid
 10' long by 12" Screw Classifier
 2 ea. 6' x 14' Deister Concentrating Tables
 6 bank 4' x 4' Flotation Cells with 3 15 HP Electric Motors
 1 ea. Vibrating Reagent Feeder
 2 ea. Spoon Wheel Reagent Feeders
 2 ea. 2" x 2" Slurry Pumps
 2 ea. 13' Conveyors (8" belt)
 2 ea. Falk Gear Reduction Boxes
 Miscellaneous Solution Storage/Mixing Tanks/Pumps/Pipelines
 Mill complete with Starters, Disconnects, Fuseboxes, Wiring
 Mill Shelter (Steel) 32' x 75' x 15' tall

ROLLING STOCK

John Deere 3544 Wheel Loader (3yd.)
 Eimco 9 Wheel Loader (2yd.)
 Wagner ST2B LHD Wheel Loader (3yd.)
 Dodge 2½ ton Dumptruck (7yd.)
 Dodge 1 ton Flatbed

MINING EQUIPMENT/TOOLS

Gardner-Denver 5HP Slusher
 Ingersoll-Rand 5HP Slusher
 3 ea. Gardner-Denver S83F Feedleg Rockdrills
 1 ea. Ingersoll-Rand 300 Feedleg Rockdrill
 1 ea. Gardner-Denver S63F Stoper
 2 ea. Telescoping Feedlegs
 6 Bank Lampcharger with Mine Lamps
 2 ea. Electric Fans
 Miscellaneous Drill Steel/Oilers/Hoses/Drill Bits

OFFICE/SHOP/SHOP TOOLS AND EQUIPMENT

10' x 50' Office Trailer and Furnishings
 20' x 45' Shop Building
 Lincoln Welder - SAF 600
 Ingersoll-Rand Compressor - SSR 2000 (100 HP)
 Curtis 2 HP Compressor (50 gallon Tank)
 Lincoln 225 AC Welder
 2 sets Oxy/Acetylene Cutting Torches and Tanks
 Large inventory Shop/Specialty Tools

COCHISE RESOURCES, INC.

Mine/Mill Equipment Inventory - VALUATION

CRUSHING/SCREENING CIRCUIT	\$40,000
GRAVITY/FLOTATION ORE CONCENTRATOR	55,000
ROLLING STOCK	30,000
MINING EQUIPMENT/TOOLS	12,000
OFFICE/SHOP/TOOLS AND EQUIPMENT	22,000
	<u>22,000</u>
TOTAL	\$159,000

Assessed value of individual components available upon request.

TOTAL ASSESSED VALUE OF ASSETS AT COCHISE PROPERTY, BENSON ARIZONA:

SAY \$160,000

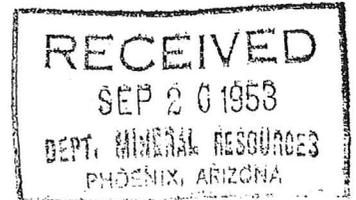


DEPARTMENT OF MINERAL RESOURCES

STATE OF ARIZONA

FIELD ENGINEERS REPORT

Page 1



Mine Golden Rule Mine

Date Sept. 1, 1953
Sept. 11, 1953

District Dagoon (Golden Rule) Dist., Cochise Co. Engineer Axel L. Johnson

Subject: Mine Report -- Personal Inspection ---Sept. 1st. Information from owner Sept. 11th.

Location Sections 23, 24, & 14 --- T 16 S --- R 23 E
 1/2 miles east of the town of Dagoon and 1/4 mile south of the Dagoon-Cochise Stronghold Road. Road very good.

Number of Claims 24 unpatented claims. 10 of these are in the Buena Vista group, and 14 are in the Old Fort and Gold Eagle groups. Patent surveys have been made on several of ~~the~~ these, but no patent has been issued.

Owner Mrs. Edith M. Jackson, Box 546, Benson, Arizona

Operators and Lessees G. S. C. L. Leasing Co. -----Matt Lee, Box 24, Dagoon, Ariz. and J. H. Lee, 126 W Ohio, Tucson, Ariz., et. al. (Both Matt and J. H. Lee are sons of owner)

Principal Minerals Gold, Silver, Lead, and a small amount of Zinc.

Number of Men Employed Operators have been operating the mine themselves as a spare time proposition, usually on week ends. Operated with from 2 to 3 men for 2 days per week.

Production Rate About 1 carload of ore per week.

Topography Gently rolling hills on the lower foothills of the Dagoon Mts.

Geology The country rocks in the area are limestone and porphyry, the limestone having been uplifted and faulted by the intrusive porphyry. The porphyry is exposed and outcrops on a hill, known as 'Porphyry Hill', which is surrounded on all sides by the limestone strata, which dips away from it. The Arizona Bureau of Mines Bulletin No. 158, page 28, classifies the limestone as a cherty, dolomitic limestone of the Cambrian Abrigo formation, and refers to the porphyry as a granitic porphyry. The two consulting engineers, who examined the property referred to the porphyry as a quartz porphyry.

The major mine workings are in the veins in the limestone formation, north-west of the porphyry hill. There are 4 main veins found in this area. These veins strike N 84 deg. W and dip from 30 to 38 deg. N. The veins are along the limestone bedding planes and dip and roll with the dip of the limestone formation, varying from a few inches to about 3 ft. in width (est. aver. 26.7 inches). The vein material is principally quartz, containing the minerals cerussite, anglesite, limonite, hematite, and a small amount of copper carbonate near the surface, and pyrite, galena, chalcopyrite, and some sphalerite at greater depths. The ores contain gold and silver in varying amounts, which is finely divided and invisible to the naked eye.

The ore veins in the limestone area are cut by one major fault, referred to as "the breccia fault" by the consulting engineers who have examined the property, on account of the brecciated material found along the fault. Two of the consulting engineers, who have examined the property, are of the opinion that this is a pre-ore fault, which has ~~served~~ served as a channel for the ore deposition in the ore veins. The breccia fault strikes about N 65 deg. E, and dips about 45 to 50 deg. to the SE. The ore veins in the limestone extend about 600 ft. easterly and 400 ft. westerly from this fault. These ore veins are also cut by one minor fault, which may also have served as a channel for the ore deposition.

DEPARTMENT OF MINERAL RESOURCES

STATE OF ARIZONA

FIELD ENGINEERS REPORT

Page 2

Mine

Date

District

Engineer

Subject:

Geology (con't) There are also numerous veins in the porphyry formation on "Porphyry Hill". These veins show a mineralization, which is much similar to the mineralization of the veins in the limestone; and, consequently, are believed to have been formed simultaneously with the veins in the limestone, from the same source and by the same method of ore deposition. The veins in the porphyry appear to be considerable wider than those in the limestone, but contain much lower gold values.

6 main veins have been opened up in the porphyry, and shafts have been sunk on 3 of these veins. There are also some cross fractures. The veins generally strike in an easterly and westerly direction, and have steep, almost vertical dips. The width of the veins vary from about 2 ft. to over 5 ft., containing relative short ore shoots.

Ore Values

(1) Averages of shipments of several hundred tons of ore shipped to the A. S. & R. smelter at El Paso, Texas from 1924 to 1927, according to the A. S. & R. purchasing agent are as follows:- Gold 0.62 oz. --- Silver ---2.3 oz. --- Lead 7.9 % Zinc 2.0 %.

(2) Average of 40 samples taken by consulting engineer W. Hight from the veins in the limestone area, are as follows:- Gold 0.75 oz. ----Silver 2.8 oz. ---Lead 7.1 %.

(3) Average in the porphyry area from a stockpile of 150 to 200 tons, are as follows:- Gold 0.19 oz. ---- Silver 7.0 oz. ---- Lead 6.5 %.

Ore in Sight Average of two estimates made by two consulting engineers, W. Hight and C Erb Wuensch, engineers representing possible purchasers ----- 33,542 tons. These estimates included the limestone area of the mine only.

Probable Ore Average of two estimates made by the above consulting engineers---- 60,155 tons. Estimates included the limestone area of the mine only.

Notes on Above Estimates on Ore in Sight and Probable Ore The owner, Mrs. Jackson, contends that the above estimates are much too conservative. As these estimates were made by engineers for companies contemplating the purchase of the property, said estimates naturally would be quite conservative.

The porphyry area is not well enough developed to show any amounts of ore in sight or probable ore. On account of the lower gold values in this ~~area~~ area, this ore may not pay to mine and ship directly to the smelter. Considerable ore of milling grade from this area can, however, be reasonably expected.

Marketing Facilities Operators shipping the ore to the A. S. & R. smelter at El Paso, Tex.

Milling Facilities No milling facilities on the property at present. Ore might be difficult to mill, as a lot of it is carbonate ores from the upper portions of the ore body.

Water Facilities Property has a 250 ft. well, sunk by the mine owners, which furnishes domestic and mine water. According to the owner, Mrs. Jackson, this well is also used by the cattle men in the area in compliance with some terms in the Taylor Grazing Act. Water for a mill would have to be developed by an additional well, or by churn drill holes.

DEPARTMENT OF MINERAL RESOURCES

STATE OF ARIZONA

FIELD ENGINEERS REPORT

Page 3

Mine

Date

District

Engineer

Subject:

Power Facilities R. E. A. is now being installed on the property.
2 El Paso Natural Gas lines run across the property.

Mine Workings

1. Mine Workings in the Limestone Area

- (1)-- Jackson Shaft (inclined) -- 227 ft. deep on incline. 132 ft. to the First Level at an incline of 32 deg., and 95 ft. more to Second Level at an incline of 28
- (2)-- 800 ft. of drifting and cross cutting from the First Level of the Jackson shaft. All ore east of the shaft has been stoped out.
- (3)-- 145 ft. of drifting from the Second Level of the Jackson shaft. All ore east of the shaft has been stoped out.
- (4)-- 3 winzes from the First Level of the Jackson shaft. One of these is 18 ft. deep, and the other two are filled in and the depth of same is not known.
- (5)-- Inclined Shaft ---- 156 ft. deep, with 200 ft. of drifting and a considerable amount of stoping from this shaft.
- (6)-- Inclined Shaft ---- 13 ft. ⁶⁵ deep, with some stoping.
- (7)-- Inclined Shaft ---- 141 ft. deep.
- (8)-- Old Original Shaft (inclined) ---325 ft. deep on incline, with reported considerable mine workings from same. All caved in and inaccessible. Used by Old Terrible Mining Co. in their operations. Was located about 600 ft. east of present Jackson shaft.

2. Mine Workings in the Porphyry Area

- (1)-- Contact Shaft (vertical 5' x 8') --- 100 ft. deep, 90 ft. of this being concreted. No drifts or underground workings from same. Shaft sunk on 3 to 4 ft. wide vertical fissure vein on the limestone-porphyry contact. Ore stockpile of 150 to 200 tons at the shaft assays Gold 0.19 oz. --- Silver 7.0 oz. --- Lead 6.5 %.
- (2)-- East Contact Shaft (vertical) ---- 56 ft. ⁶⁵ deep. Sunk on vertical fissure vein from 4 to 5 ft. wide along the limestone-porphyry contact.
- (3)-- Angelo Shaft (vertical) --- 100 ft. deep. In good shape, but needs ladders. Shaft sunk in nearly vertical fissure vein about 4 ft. wide, striking east and west. Hand sorted shipments of 50 tons from this shaft assayed Gold 0.50 oz. --- Silver 25.0 oz.
- (4) Owl Shaft (vertical) -- 75 ft. deep. This shaft was sunk by old ~~timers~~ timers many years ago. Shaft appears to be in very bad shape, and needs timbering through-out. Vein appears to be about 3 ft. wide at that point.
- (5) Shaft (vertical) --- 30 ft. deep. Sunk by old timers many years ago. Shaft in very bad shape. Vein appears to be about 3 ft. wide.

Mine Equipment and Buildings The following mine equipment and buildings are on the property

- (1) Chicago Pneumatic 9 x 12 single stage Air Compressor & 50 H. P. Engine.
- (2) Gasolene Hoist --- 6 H. P.
- (3) 3 Rock Drills --- (1 stoper and 2 jackhammers)
- (4) Ore Bin, mine cars and tracks.
- (5) Garage, blacksmith shop, and machine shop.
- (6) Stone House --- a combination mine office and dwelling.
- (7) A dwelling house and 2 small bunk houses.

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT
Page 4.

Mine

Date

District

Engineer

Subject:

Past History The early history of the Golden Rule Mine is described in the Arizona Bureau of Mines Bulletin No. 158 "Arizona Zinc and Lead Deposits" as follows:- "This property was located during the late seventies. In 1883, the Tucson Star and U. S. Mint Report credited it with a production of \$125,000 in Gold. A yield of \$30,000 was reported for 1884, after which the next recorded output was in 1891, when ore valued at \$12,000 was shipped to Pinos Altos, New Mexico. In 1897, the mine was acquired by Golden Queen Consolidated Gold Mining Company which built a small mill. Intermittent production continued through 1902, during which period the company was reorganized or purchased by Old Terrible Mining Company. From 1905 to 1908, Manzano Gold Mining Company operated the property."

The history of the property was given by the owner, Mrs. Jackson, as follows:-

(1)-- Old Terrible Mining Co. operated the mine from about 1900 to 1910.

This company sank the Old Original Shaft to a depth of 325 ft., and all their mine operations were conducted through this shaft. In 1910, the shaft and all the mine workings were flooded by a cloudburst, and the company was forced to abandon their mining operations.

(2)-- From 1910 to 1920 --- no mining operations.

(3)- In 1920, Mrs. Jackson bought the property from the Central Bank (now Valley National Bank), the mine being sold to satisfy mortgagees and creditors.

(4)-- Mrs. Jackson started operating the property in 1922, and operated same until 1926. The Jackson shaft was sunk in 1922.

(5)-- The property (all of it) was leased to P. Otey in 1926. Mr. Otey held the lease for one year and sank the East Contact Shaft in the porphyry area.

(6)-- The porphyry area of the property was leased to Angelo Pavente, et. al. in 1929. Mr. Pavente held the lease for one year and sank the Angelo Shaft.

(7)-- The porphyry area of the property was leased to Robert Cardwell, et. al. in 1938. Mr. Cardwell held the lease for one year and sank the Contact Shaft.

(8)-- The mine has been leased and operated from 1927 to date by the G. S. C. L. Leasing Co., the present operators. Practically all their operations have been confined to the limestone area of the property, in and ~~adjoining~~ adjoining the Jackson Shaft.

PAST PRODUCTION Arizona Bureau of Mines Bulletin No. 140 "Arizona Metal Production" lists the approximate production from the Golden Rule Mine for the years 1883 to 1929, viz.:- Lead (pounds) --- 320,000 ; Gold (value) --- \$200,000 ; Total Value --- \$225,000.

Since 1929, there has been intermittent shipments of lead, gold and silver ore by the ~~present~~ present operators. Over a period of 24 years, this may add up to a considerable tonnage and value. Mrs. Jackson, or the G. S. C. L. Leasing Co. can, no doubt, produce fairly accurate figures on this amount upon request.

Proposed Plans The owner wishes to sell the property, and terminate the lease. The price and terms of sale is subject to ~~negotiating~~ negotiation with the purchaser. Anyone interested in this property is requested to write to the owner, Mrs. Edith M. Jackson, Box 546, Benson, Arizona.

Recommendations (1) Recommend diamond drilling in the limestone area to further explore the property, and add to the present ore reserves. Holes should be at approx. rt. ang. to the ore veins, and the limestone bedding planes.

(2) Recommend investigations as to the possibility of conducting profitable milling operations by the use of modern milling equipment on the ores of both the limestone and the porphyry areas. Mill tests on the ores from both areas should be run to determine this.

ARIZONA DEPARTMENT OF MINERAL RESOURCES

Mineral Building, B...rgro ds

Phoenix, Arizona

RECEIVED

JUN 28 1979

DEPT. MINERAL RESOURCES
PHOENIX, ARIZONA

1. Information from: Mine visit on June 20, 1979
- Address: _____
2. Mine: Golden Rule 3. No. of Claims - Patented _____
Unpatented 24
4. Location: Cochise Co. (see previous reports)
5. Sec _____ Tp _____ Range _____ 6. Mining District _____
7. Owner: Matt V. Lee, P.O. Box 869
8. Address: Benson, Az; phone 586-2893
9. Operating Co.: zip code 85602
10. Address: _____
11. President: _____ 12. Gen. Mgr.: _____
13. Principal Metals: _____ 14. No. Employed: _____
15. Mill, Type & Capacity: _____
16. Present Operations: (a) Down (b) Assessment work (c) Exploration
(d) Production (e) Rate _____ tpd.
17. New Work Planned: _____

18. Misc. Notes: M.V. Lee is the son of Mrs. Edith M. Jackson (deceased) who was the prior owner.
Road to mine is in good condition. Sign is posted stating that assessment work for 1978-79 has been done. There are five "one-lung" air compressors (at least some of which were made by the Chicago Pneumatic Tool Co.) on the property. There are two hoists; one is a small self-contained unit manufactured by the Novo Engine Co.
Vandalism at the property is common.
No patent on any of the claims was ever issued.

Date: 6-27-79

Michael N. Buckley
(Signature) (Field Engineer)

Golden Rule (cont)

Mrs. Lee informed me by telephone that Bear Creek (Kennecott Copper Co.) ran an IP survey and some other exploration on the property several years ago. They identified a base metal anomaly approximately 500 to 1000 feet deep. They never drilled and no further exploration was pursued.

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT

Mine Golden Rule Mine Date May 6, 1955.

District Dagoon (Golden Rule) Dist., Cochise Co. Engineer Axel L. Johnson

Subject: Present Status. Information from Matt Lee, lessee and operator. Not Visited.

Location See report of Sept. 1, 1953.

Number of Claims See report of Sept. 1, 1953.

Owner Mrs. Edith M. Jackson, Box 546, Benson, Ariz.

Operators and Lessees Matt Lee, Box 24, Dagoon, et al. (See report of Sept. 1, 1953.)

Principal Minerals Lead, Gold, Silver, and a small amount of Zinc. Mixed sulphides & carb.

Number of Men Employed 2 men.

Production Rate Expect to ship 2 carloads of ore (about 100 tons) in next 30 days.

Topography and Geology See report of Sept. 1, 1953.

Ore Values See report of Sept. 1, 1953.

Ore in Sight and Probable Ore See report of Sept. 1, 1953

Marketing Facilities Direct shipping ore. Past shipments have been made to the A. S. & R. El Paso, Texas.

Milling Facilities No milling facilities on the property.

Present Operations Working now on the 140 ft. level, blocking out ore for stoping operat.

Mine Workings See report of Sept. 1, 1953.

Mine Equipment & Buildings See report of Sept. 1, 1953.

Past History and Past Production See report of Sept. 1, 1953.

ARIZONA DEPARTMENT OF MINERAL RESOURCES
Mineral Building, Fairgrounds
Phoenix, Arizona

1. Information from: Wayne Lee
Address: P.O. Drawer 1980, Benson, AZ 85602; phone 586-9387
2. Mine: GOLDEN RULE 3. No. of Claims - Patented _____
Unpatented approx. 21
4. Location: At NE end of Dragoon Mtns (Cochise 15' Quad.), approx. 4 miles east of
Dragoon
5. Sec. 23 Tp. 16S Range 23E 6. Mining District Dragoon
7. Owner: Mrs. Edith M. Jackson ESTATE
8. Address: c/o Mr. & Mrs. Matthew V. Lee, P.O. Box 869, Benson, AZ 85602; phone
586-2893
9. Operating Co.: Gold Fort Mining Corp.
10. Address: P.O. Drawer 1980, Benson, AZ 85602; phone 586-9387
11. President: _____ 12. V.P. and Gen. Mgr.: Wayne Lee
13. Principal Metals: Au-Ag-Pb 14. No. Employed: 8
15. Mill, Type & Capacity: None
16. Present Operations: (a) Down (b) Assessment work (c) Exploration
(d) Production (e) Rate approx. 4, ore, tpd. ESTIMATE
17. New Work Planned: After payment on first 200-ton ore shipment, possibly will hire
engineer to bring mine survey and geologic mapping current and plan longer range
mine development.
18. Misc. Notes: In 1981 the operating company rehabilitated the Jackson, inclined
shaft to the 1st level and re-timbered much of the first level. A variable
speed hoist was re-built and hoist house constructed. A double-compartment ore
bin was repaired. An 800 square foot metal building was constructed to house
a new Ingersoll-Rand SSR-2000 compressor, cap-lamp charging station, and mis-
cellaneous equipment. Electric power was wired into the property. Water is
hauled in and pressurized.
Mining began in 1982. Ore is being developed and stoped on the west end
of the 1st level. Six men work underground. Stopes are being cut, parallel to
the vein, up from the 1st level. The qtz-sulfide vein appears to average about
6-10 inches thick. Ore and waste is slushed down to the 1st level and hand-
pushed in rail cars to the incline and hoisted to the surface.

Date: March 4, 1982

(Signature)

Wayne Lee
(Field Engineer)

GOLDEN RULE (COPPER CO.)
MG R : 3/4/82

The first 80-ton shipment (by rail) to the ASARCO smelter at El Paso is planned for the week of March 8, 1982. The ore is expected to average 0.5 to 0.75 oz Au/ton and 3-4 oz Ag/ton.

Wages for 8 men are about \$1800/wk and power is about \$250/wk. The mine operates on a 1-shift basis, 5-days/wk.

DEPARTMENT OF MINERAL RESOURCES
State of Arizona
MINE OWNER'S REPORT

Date Aug 11 - 1946

1. Mine: GOLDEN RULE MINE

2. Location: Sec. _____ Twp. 16 S Range. 23 E Nearest Town. Benson But. P.O. at DRAGON 57m

Distance 2.5 miles Direction WEST Road Condition Good Graded.

3. Mining District & County: Golden Rule Cochise.

4. Former Name of Mine: _____

5. Owner: Edith M Jackson

Address: Box 1181 Benson, Arizona

6. Operator: as above.

Address: _____

7. Principal Minerals: Gold Lead Silver

8. Number of Claims: 160 200 Lode X Placer _____

Patented _____ Unpatented X

9. Type of Surrounding Terrain: Mountains to the South & just west.

But the remainder is low gently sloping mesa terrain. Mainly accessible with roads etc. No road crosses the property. S.P. R.R. is approx 1/2 mile away. Tracks west from

10. Geology & Mineralization: mainly Porphyry formations. 2 Porphyry mountains. the rest is hard.

11. Dimension & Value of Ore Body: view are some fissure veins lying

between layers of hard blue limestone some very rich with & slightly in value with the roll of the beds. from a few inches up to 6 feet. But very consistent as a whole. and run from 1500 to much higher as the Gold value increases up to 4000.

12. Ore "Blocked Out" or "In Sight": *about 100,000 tons by Engineers but actually many times that amount. as engineers allowed only 10 feet ^{high} from all faces regardless, and this is only a small portion of the ore in view. The two veins as yet opened to any extent also large porphyry deposits. Gossans & oxidized zones.*

Ore Probable: *arise from the above. there are 3 or 4 more parallel veins all showing good values that are practically virgin, and all within comparatively few feet one above the other in the same feet.*

13. Mine Workings—Amount and Condition:

No.	Feet	Condition
Shafts <i>main</i>	<i>or 235</i>	<i>all in good condition</i>
Raises		
Tunnels <i>main</i>	<i>several 1000</i>	
Crosscuts		
Stopes <i>various</i>	<i>quite numerous</i>	

14. Water Supply: *2 1/2 ft well near the 20 story mill*

15. Brief History: *This property has been worked for many years but now out 3 mill & the ore now handled by refinery to Magdalena (N.M.) in times past.*

It has surely been scratched as yet as all prospects oxidized zones. Gossans it are still virgin it has produced about \$2,000,000 considerable gold is free in the Bigque lumps it Lead in all its zones and workings of \$45 pp also is present. Galena, carbonates, anhydrite Chlorate etc.

16. Signature: *Edith M Jackson.*

17. If Property for Sale, List Approximate Price and Terms: *would sell. But prefer to lease. only contact with principals would determine these points.*

I might add. we have two large lumps. Some properties surveyed. it. from what we have assays that run 4 to 38% copper and 7% silver. one of them also carries high Lead values with some Vanadium. molybdenum antimony. some uranium. contained in a very large deposit. about 300 feet wide on surface to 900 feet long.

These properties have some workings. But need development & we will either sell or preferably grant long leases to responsible parties.

will gladly go into details and show properties to any reliable interested parties.

E. M. Jackson

DEPARTMENT OF MINERAL RESOURCES

STATE OF ARIZONA

PHOENIX, ARIZONA

The Arizona State Department of Mineral Resources is compiling a revised list of mining properties, the original having been made in 1939-40. On many mines the latest information on file is several years old.

The purpose of this list is to facilitate the bringing together of buyers and sellers, not only of mining properties, but the products produced. The Department, by maintaining a complete, accurate and up-to-date list of mines and their products, as well as potential buyers, can best render a real service, especially to the small mine operator.

It is of great importance to you that you maintain up-to-date listings of your property and products, and the Department of Mineral Resources stands ready to assist you in every way possible. Therefore regardless of when you made your last report, please complete the enclosed form and mail to the Arizona State Department of Mineral Resources, 304 Arizona Title Building, Phoenix, Arizona.

INSTRUCTIONS FOR FILLING OUT REPORT

1. **Mine.** Name by which mine or group of mining claims is known. *Golden Rule*
2. **Location.** Give section, township and range where possible; also the nearest town and the distance and direction from same to the mine. *BENSON ARIZ*
3. **Mining District and County.** State name of mining district and county in which your mine is located. *Golden Rule.*
4. **Former Name of Mine.** If your property has not always been known by name listed under No. 1, give former name or names.
5. **Owner.** Name or names of owners with permanent address. *Edith M JACKSON*
6. **Operator.** ^{as above} Name and address. *BOX. 1181. BENSON. ARIZ.*
7. **Principal Minerals.** Give various metals or non-metals in order of value, starting with the one showing greatest and ending with least. *Gold lead. Silver.*
8. **Number of Claims.** State total number lode ~~and placer~~ and patented ~~and~~ unpatented. *16 - OR - 26.*
9. **Type of Surrounding Terrain.** Give brief description as to whether rugged, rolling or flat, etc. State elevation of principal workings. *5000. South. High. Rugged. No. EAST & WEST IS GENTLY SLOPING. TO RR. 1/2 MILE NORTH. TO TOADING PLATFORM*
10. **Geology and Mineralization.** Geological features of the orebody, such as type of rock, faulting, etc. Give kind of orebody and dip and strike. *IS INCLINED TO NORTH ABOUT 45 DEGREES TRUE DIPPING. IN BOTH LIMB & PORPHYRY*
11. **Dimensions and Value of Orebody.** State average dimensions of orebody. Give average value as determined by assayed samples. *ABOUT 350' VARIES UP TO 5 + 6 FEET.*
12. **Ore "Blocked Out" or "In Sight".** Estimate tonnage of ore and state how determined. *100,000. TONS BY ENGINEERS*
Probable. Indicate ore that reasonably could be expected through additional development work. There IS A SERIES OF VEINS. AT LEAST 6. ONLY 3 HAVE BEEN WORKED ON A LIMITED SCALE.
13. **Mine Workings.** List extent and condition of mine workings. *NUMEROUS. SHAFTS. DRIFTS. STORES. WICKS. ETC. IN GOOD CONDITION. NO TIMBERS REQUIRED IN MOST.*
14. **Water Supply.** Source and amount of mill and domestic water. *PLENTY. (WELL) OF MINE.*
15. **Brief History.** Include data on past production and earliest workings. Give date of discovery *1864* and former names if an old property. *SEVERAL*
16. **Signature.** Individual furnishing above information. *E M Jackson*

Maps. Use the opposite page for a plan and section of your mine property. Be sure to indicate on the sketches the numbers and locations of samples taken. Turn the page and use sheet marked "Miscellaneous" and list sample number and assay values, and width over which sample was taken. This page may also be used for any pertinent information not called for in the questionnaire.

Golden Rule

LIBRARY

EAGLE-FICHER M. & S. CO.

"REPORT ON THE GOLDEN EAGLE GROUP OF CLAIMS"

SITUATION

This group of mining claims are situated in the "Golden Rule" Mining District, Cochise County, State of Arizona, about four miles east of Dragoon, and about the same distance west of Cochise on the Southern Pacific R.R. which said rail road has built a loading platform at Manzora Station, which is 1700 feet from the mine.

CLAIMS.

The Golden Eagle property consists of 14 Mining Claims, Known as Golden Eagle No. 1-6, both inclusive, Old Fort Nos. 1-7 both inclusive and the Orphan Claim.

ACCESSABILITY.

This group of claims are remarkably situated, being within a quarter of a mile from the S.P.R.R.. From Manzora Stn. there is a very good road that takes you direct to the mine, from the mine to the Loading Platform it is down hill grade, so that a Truck loaded with ore goes practically all the way without using power.

DEVELOPMENT.

The development of this group consists of an inclined shaft on a 45%, 190 ft in depth, from the end of the shaft cross cuts have been driven Northwest and east cutting many large veins. Showing good values in Gold, Lead and Silver. On this level development work has been done, blocking out approximately 36,000 tons of Ore that will average \$35.00 per ton in Gold, 6 Oz Silver, and 7% Lead. Said development work is hereby designated as "Block-B" (See sketch) Some 60 cars of ore have been shipped from Block "B" which netted the owner \$22.75 per ton, after deducting all expenses. There is no waste, the ore being stopped out clean. Bloc "A" is larger than block "B" there being approximately 46,000 tons of ore blocked out. (See sketch). No allowance has been made for the veins mentioned above, as being shown in the tonage blocked out. The veins are 30 to 50 ft apart, running parallel to each other, and can be cross cut from below.

On the Old Fort group of claims, which are situated some 500 ft. from the above mentioned shaft, there is very little development work done. What has been done is in the nature of exploitations, consisting of trenches and shallow shafts, varying from 10 to 35 Ft in depth. All these have remarkable showings of Gold and Silver and Lead. In fact the whole Hill known as Porphyry Hill is highly mineralized, and in all probability will develop into a large steam shovel proposition. One of these shafts on the Porphyry hill is 35 ft in depth, and sunk on the contact, and displays a body of high grade ore, approximately 8 ft in width.

The formation is a lime porphy contact, the ore occurring in bedded lime planes, which dip about 30 degrees, showing good values in Gold silver, lead with no zinc, antimony or arsenic. The veins vary from 14 inches to four feet in width. There are two contacts, Lime and Porphyry & where exploitation work has disclosed these, the ore values become richer, with every foot of development. Every indication is that large bodies will be developed at depth. The remarkable feature about this property is it is almost a gold property, paying \$35.00 per ton in Gold and 7% Lead. But it is probable when the zone of secondary enrichment is reached that the gold values will possibly diminish, and the lead contents will predominate. All the ore lies in Porphyry, between the lime contact. The ore also occurs in fissure veins and will assay up to 70% and 200 Oz in silver, this being on porphyry hill. There is enough ore in sight to ship 50 tons daily. A conservative estimate on the value of the ore in sight now blocked out is \$750,000.00. There is an abundance of water for domestic purposes and for mining and milling operations.

RECOMMENDATIONS.

I would recommend that a mill be installed, for the saving on the Smelter and transportation charges and the penalties on the excess silica, will very shortly pay the cost of the mill. If ore has to be shipped, then El Paso Texas is the nearest point and instead of using trucks I would recommend the installation of a tram way from the mine to the said loading platform, and thus deliver your ore by gravity.

Forward Page two.

This property is one of the very few remaining lead properties in the South west, and is on the only proven silver lead belt in the State of Arizona.

Immediate development should be installed on the large vein set forth herein, as being on porphyry hill. This is a remarkable showing paying eight dollars in Gold, and 30% lead.

In my estimation this is the best Lead, Silver, gold property now available and one that will warrant development on a large scale.

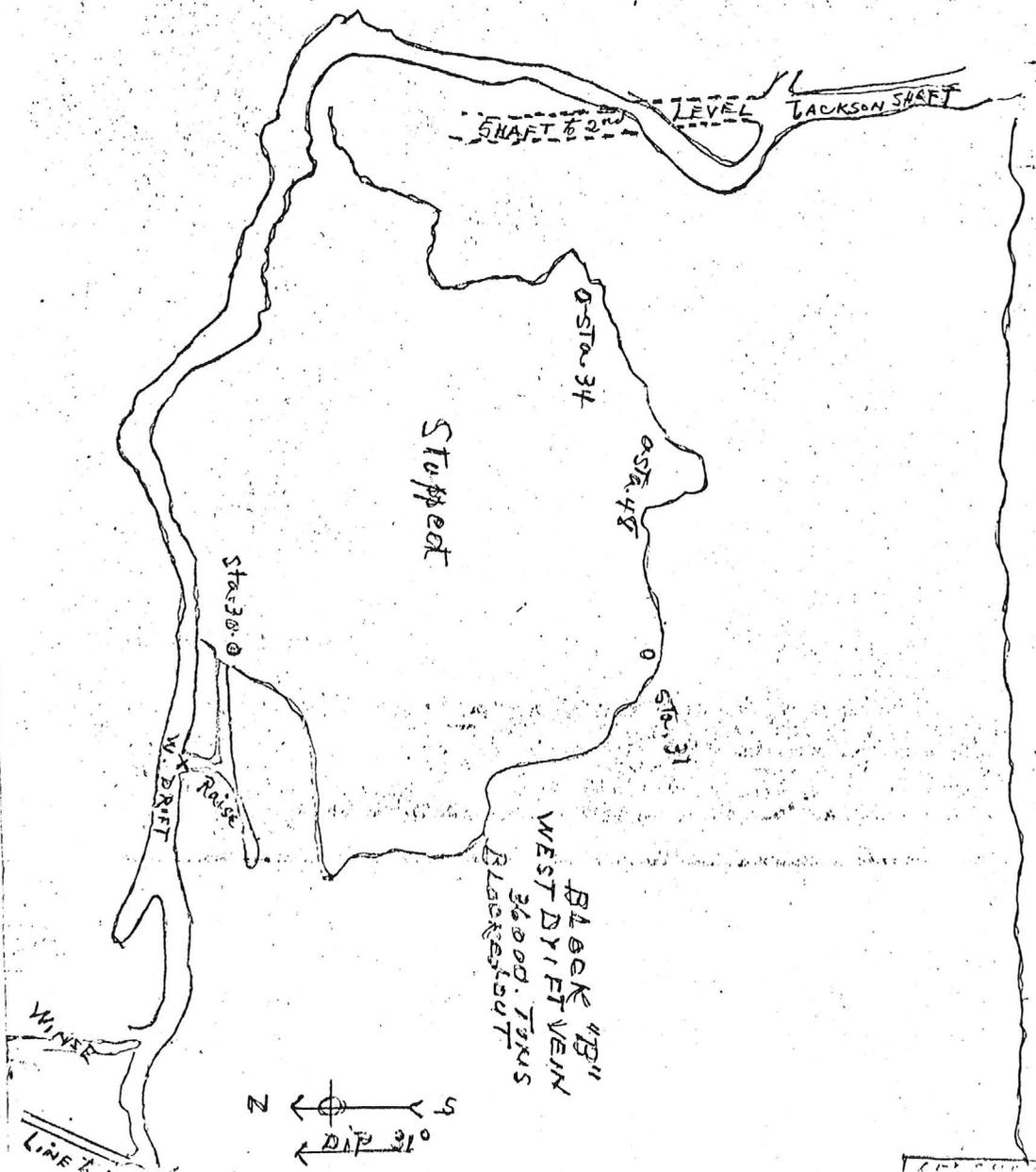
(Signed)

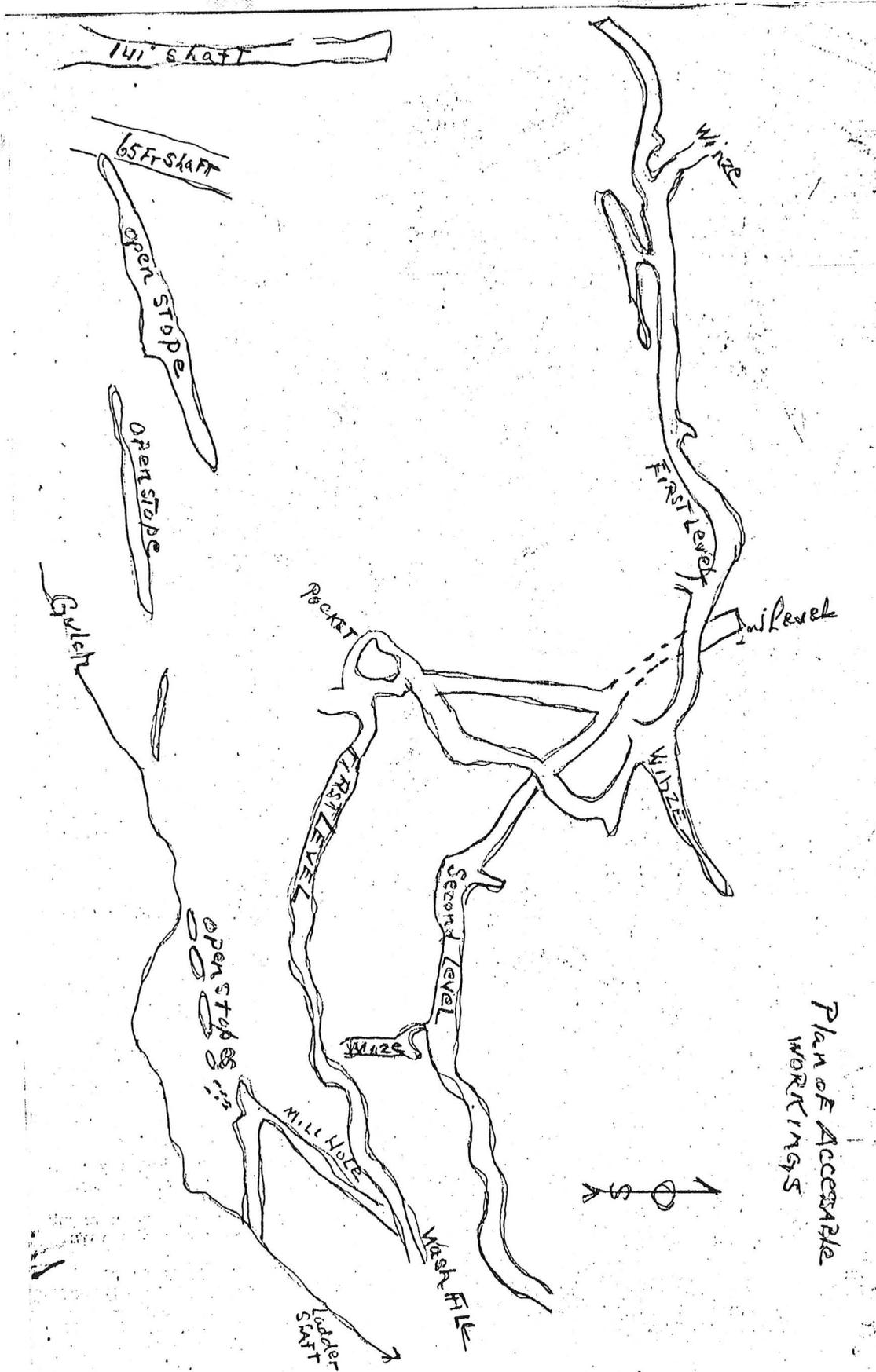
C. R. Inguisola

Consulting Engineer

214 Walker Bldg.

Dated at Phoenix, Arizona
Oct 18th, 1926.





Plan of Accessible
Workings

11



BLOCK "A"
141 FT SHAFTEIN
BLOCK OF ORE 6000 TONS
ADD TIONNEL 3 ROTAFLORE
40,000 TONS

