



## **CONTACT INFORMATION**

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08/09/88

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: JUPITER MINE

ALTERNATE NAMES:

FOOTHILL  
SILVERBELL  
SILVER BAR

MOHAVE COUNTY MILS NUMBER: 122F

LOCATION: TOWNSHIP 23 N RANGE 18 W SECTION 11 QUARTER SE  
LATITUDE: N 35DEG 23MIN 41SEC LONGITUDE: W 114DEG 10MIN 21SEC  
TOPO MAP NAME: CHLORIDE - 7.5 MIN

CURRENT STATUS: DEVEL DEPOSIT

COMMODITY:

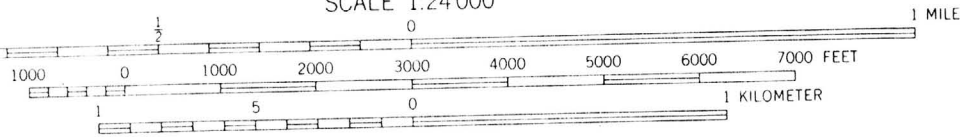
ZINC  
SILVER  
GOLD LODE  
LEAD

BIBLIOGRAPHY:

ADMMR JUPITER GROUP MINE FILE  
ADMMR MOHAVE CUSTOME MILL PROJECT  
HAURY, P.S. ZINC-LEAD MINES IN WALLAPAI MGN  
DIST, USBM RI 4101, P 43  
MALACH, R. "MOHAVE CTY MINES" P. 20; 1977  
MALACH, R. "CERBAT MTN CTRY" P. 29; 1975



(CERBAT)  
3154 1 SW  
SCALE 1:24,000



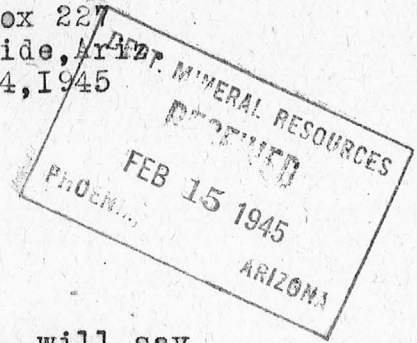
CONTOUR INTERVAL 40 FEET  
DATUM IS MEAN SEA LEVEL



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
 PREPARED BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242  
 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Chloride 7.5'

P.O.Box 227  
Chloride, Ariz.  
Feb.14, 1945



Mr. Chas H. Dunning  
Director  
Phoenix, Ariz.

Dear Mr. Dunning:

In answer to your letter of the 10, will say I am glad to do anything to help Mr. Holt or the department. Will be glad to deliver your message at the meetings.

Mr. Dunning, a Mr. Roe B. Kincannon has leased the Jupiter mine from Geo. R. Neal. He has cleaned it out and found some ore.

Mr. Alfred Strong Lewis held a lease on the Jupiter last year. I surmise his relations with George were not agreeable and he threw up the lease.

Mr. Kincannon would like to know if Mr. Lewis had premiums granted on the Jupiter, as he hopes he might be able to get them transferred. If you can give us any dope on this it will be appreciated.

Yours sincerely,

*J. E. Layton*

February 19, 1945

Mr. J. E. Layton  
Box 227  
Chloride, Arizona

Dear Mr. Layton:

In regard to the Jupiter group Mr. Lewis happened in the office today and I sounded him out on the Jupiter.

A loan of \$3,000 was granted and ready for disbursement but Mr. Neal would not sign the waiver.

No premium was ever applied for.

Lewis might come back in to any picture and claim he had title or damages.

That seems to be the picture and I hope answers what you wanted to know.

Very best regards.

Yours sincerely,

Chas. H. Dunning  
Director

CHD:LP

*W.C. Nelson* *Box 1052* *Kingman*

It is reported that W. C. Nelson, Box 1052, Kingman, and associates had acquired some 48 mining claims from Mrs. Gutman of Chloride. The ground included 23 claims (Jupiter mine etc.) on the east side of Chloride and 35 claims, including the Merrimac Mine, west of Chloride. These people intended to incorporate and begin exploratory developing soon. TPL WR 12-23-60

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No work has been started yet on the Gutman properties (Jupiter, Hidden Treasure, etc.) TPL WR 2-24-61

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CJH WR 9/17/80: Field interview with Willie J. Roper at the Sunset Group of Claims two miles west of Chloride. A leach pad is being constructed. Will write separate report.

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CJH WR 12/19/80: Met Zeke Mefford at the Sunset Group Claims, west of Chloride, (see CJH FER 9/17/80). The name of the operating company is PAC Mining Company. The ore for cyanidation comes from the Sunset and Merrimac Mine which are a part of the Jupiter Group claims. We have a mine file on this group. The Sunset Group file should be incorporated into the Jupiter Group file and cross referenced to PAC Mining Company, Willie J. Roper and L.W. Hardy. The Escapule recovery unit is in place and a protective shed is being erected over it. Production should start shortly.

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NJN WR 4/23/82: Production data was received from Don Gest with the Bureau of Geology and Mineral Technology on the Jupiter (Merimac) Mine - 2 oz Au.; 40 oz. Ag.; from 10 tons year 1941.

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*R14*

file: JUPITER GROUP

Revised 10/16/80  
mfw

DEPARTMENT OF MINERAL RESOURCES  
STATE OF ARIZONA  
FIELD ENGINEERS REPORT

Mine SUNSET GROUP CLAIMS Date September 17, 1980

District Chloride (Mohave County) Engineer C. J. Hicks *CJH*

Subject: Field Interview with:  
✓ Willie J. Roper  
3139 Hualapai Mountain Road  
Kingman, Arizona 86401  
Phone: 753-3877

Mr. ✓ Roper (retired Resident Manager at Duval's Mineral Park Mine), Mr. ✓ L.W. Hardy (L.W. Hardy Co., Turquoise), 3809 E. Highway 66, Kingman, phone 757-2011 and perhaps several others, are setting up a KCN leach system two miles west of Chloride, Arizona, just north of the county road connecting Highway 93 and Chloride. The ore is tailings from the ✓ Sunset and ✓ Merrimac Mines which average .05 oz. Au/st from the Sunset and 5 oz. Ag/st from the Merrimac. A 125'X250' membrane lined leach pad based on and topped with mill tailings is being constructed. A 25'X50' pregnant solution sump has been installed.

KCN caustic solutions will be distributed over a 5' lift of ore by means of PVC pipe and rainbird sprinkler heads at a rate of 50 gal/min. and a 10 pH. The ore will have been pelletized with lime and Portland cement.

Recovery will be accomplished with an Escapule zinc dust unit of 300 tons/day of solution capacity. The unit is on order.

They started construction the first week in August and hope to be on stream in October.

CJH:mw

NAME:

JUPITER (R) ✓

COUNTY: MOHAVE

T 23 N

R 18 W

SEC. 11

Elev 4600

DISTRICT: WALLAPAI  
(CHLORIDE)

Mineralization:

Geology:

Type Operation:

Production:

References: *tape 7 1/2*

Mohave Cty Card File



DEPARTMENT OF MINERAL RESOURCES  
STATE OF ARIZONA  
OWNERS MINE REPORT

Date

Mine

Jupiter group.

District

Wallapai Dist

Former name

Silver Bar

Owner

G.R. Neil

Operator

President

Mine Supt.

Principal Metals

Lead, zinc, Gold & Silver

Production Rate

Power: Amt. & Type

Operations: Present

Dormant

Operations Planned

Number Claims, Title, etc.

4 claims held by location and performance  
of annual work.

Description: Topog. & Geog.

West flank of Cerbat range  
in schist.

Mine Workings: Amt. & Condition

One tunnel 200' in on vein  
One " 100' " " "

Geology & Mineralization

in sheet.

wide mineralized shear zone

Ore: Positive & Probable, Ore Dumps, Tailings

Possible ore below tunnel level

Mine, Mill Equipment & Flow Sheet

Road Conditions, Route

Dirt Road to property. Last 1/2 mi must be resurfaced.

Water Supply

Spring and tunnel makes limited amt.

Brief History

Special Problems, Reports Filed

Remarks

If property for sale: Price, terms and address to negotiate.

Contact G. R. Neil for price + terms

Signed

G. R. Neil

Use additional sheets if necessary.

MJ-1

DEPARTMENT OF MINERAL RESOURCES  
STATE OF ARIZONA  
OWNERS MINE REPORT

Mine	Jupiter Group	Date	
District	Wallapai District	Location	
Former name	Silver Bar X	Address	Box 152, Chloride, Ariz.
Owner	G. R. Neil	Address	
Operator		Gen. Mgr.	
President		Mill Supt.	
Mine Supt.		Men Employed	
Principal Metals	Lead, Zinc, Gold & Silver	Mill: Type & Cap.	
Production Rate			
Power: Amt. & Type			
Operations: Present	Dormant		

Operations Planned

Number Claims, Title, etc. <sup>4 claims</sup> A claim held by location and performance of annual work

Description: Topog. & Geog. West flank of Cerbat range in Schist

Mine Workings: Amt. & Condition

One	tunnel	200'	in	ore	vein
One	"	100'	"	"	"

Geology & Mineralization wide mineralized shear zone in schist

Ore: Positive & Probable, Ore Dumps, Tailings Possible ore below tunnel level

Mine, Mill Equipment & Flow Sheet

Road Conditions, Route Dirt road to property. Last 1/2 mile must be resurfaced

Water Supply Spring and tunnel makes limited amount

Brief History

Special Problems, Reports Filed

Remarks

If property for sale: Price, terms and address to negotiate. Contact G. R. Neil for price & terms

Signed..... G. R. Neil

Use additional sheets if necessary.

NAME:

JUPITER (H) ✓

COUNTY: MOHAVE

T 23 N

R 18 W

SEC. 11

Elev 4600

DISTRICT: WALLAPAI  
(CHLORIDE)

Mineralization:

Geology:

Type Operation:

Production:

References: *tope 7 1/2*

Mohave Cty Card File

DEPARTMENT OF MINERAL RESOURCES  
STATE OF ARIZONA  
MINE OWNER'S REPORT

Date

Mine: Jupiter Group

District: Wallapai District

Location

Former name: Silver Bar

Owner: G. R. Neil

Address: Box 152, Chloride, Ariz.

Operator:

Address:

President:

Gen. Mgr:

Mine Supt:

Mill Supt:

Principal Metals: Lead, Zinc, Gold  
& Silver

Men Employed:

Production Rate:

Mill: Type & Cap.

Power: Amt. & Type:

Operations-Present: Dormant

Operations Planned:

Number Claims Title, etc.: A claim held by location and performance of annual work.

Description ; Topog. & Geog: West Flank of Cerbat range in Schist

Mine Workings: Amt. & Condition: One tunnel 200' in ore vein  
One tunnel 100' in ore vein

(over)

Geology & Mineralization: wide mineralized shear zone in schist

Ore: Positive & Probable, Ore Dumps, Tailings: Possible ore below tunnel level

Mine, Mill Equipment & Flow Sheet:

Road Conditions, Route: Dirt road to property. Last 1/2 mile must be resurfaced

Water Supply: Spring and tunnel makes limited amount

Brief History:

Special Problems, Reports Filed:

Remarks:

If property for sale: Price, terms and address to negotiate: Contact C.R. Neil  
for price & terms

Signed G. R. Neil

Use additional sheets if necessary.

M J - 1

DEPARTMENT OF MINERAL RESOURCES  
STATE OF ARIZONA  
MINE OWNER'S REPORT

Date

Mine: Jupiter Group

District: Wallapai District

Location

Former name: Silver Bar

Owner: G. R. Neil

Address: Box 152, Chloride, Ariz.

Operator:

Address:

President:

Gen. Mgr:

Mine Supt:

Mill Supt:

Principal Metals: Lead, Zinc, Gold  
& Silver

Men Employed:

Production Rate:

Mill: Type & Cap.

Power: Amt. & Type:

Operations-Present: Dormant

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Production Rate:

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Men Employed:

Production Rate:

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Power: Amt. & Type:

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