

CONTACT INFORMATION

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Arizona Department of Mines and Mineral Resources Mining Collection

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PRINTED: 12/17/2002

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: CAPILANO MINE

ALTERNATE NAMES:

LA PAZ COUNTY MILS NUMBER: 30

LOCATION: TOWNSHIP 10 N RANGE 19 W SECTION 26 QUARTER NE LATITUDE: N 34DEG 11MIN 02SEC LONGITUDE: W 114DEG 12MIN 02SEC

TOPO MAP NAME: BLACK PEAK - 15 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:

GOLD LODE SILVER COPPER

BIBLIOGRAPHY:

KEITH, S.B., 1978, AZBM BULL. 192, P. 123 ADMMR CAPILANO MINE FILE AZBM BULL 137, P. 127 GJBX-213(82) "GEOL. & MIN. RES. OF LA, NEEDLE SALTON SEA, SAN BERNARDINO, TRONA 1X2 NTMS QUAD" DEPT. OF ENERGY, P 83 ADMMR "U" FILE, Au33

LA PAZ

ABM Bull. 137 p. 127

Lu: Index of Mining Properties in Juma Coby Stanton B. Zeich.

Bull tim 192-1998

St. of Cy. Bureau of Geology & Mineral Tech-21. go Cy., Tucson.

See: GJBX-213(82)"Geology and Mineral Resources of the Los Angeles, Needles, Salton Sea, San Bernardino, and Trona 1 x 2 NTMS Quadrangles", Dept. of Energy, Page 83.

CAPILANO MINE

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Capilano Hold. Co., Parker

139

Reference: ABM Bull. 137, P. 127

CC: Mrs. C. Osborne Botzum

304xxx

March 22, 1944

lst Lt. Robert W. Burham A.C.D. Assistant Adjutant General Headquarters 7th Armored Divn. Ft. Benning, Georgia

Dear Lieutenant Burham:

Re: Capilano Mine Claim, Parker, Arizona

I have seen the correspondence regarding a claim by Mrs. C. Osborne Botzum regarding damage done to one of the buildings on the Capilano Mine located about 5 miles northeast of Parker, Arizona. I em enclosing a mine owner's report on this property, which is on file in this office.

I have visited the property a number of times and have noted the buildings and have seen photographs of the damage done. To replace a building of this type, particularly at this time, will require anywhere from \$800 to \$1,000. This is from estimates from a number of separate sources. A camp house is very necessary in connection with these operations and the difficulty of obtaining material and labor to replace the building and the equipment and fittings that were in the building would undoubtedly exceed the estimates made and this estimate is greatly in excess of the request for damage of \$500.00.

I can certify as to the need of the building and the necessity of replacing it, or at least settlement for the damages done in order that development and production might be undertaken on this property. The building destroyed was frame with corrugated roofing, the walls sealed on the inside and there was considerable camp living equipment in the building at the time it was burned.

The mineral showing is explained in the attached sheet.

Yours very truly.

J. S. Coupal, Director

DEPARTMENT OF MINERAL RESOURCES STATE OF ARIZONA OWNERS MINE REPORT

Date June, 1939.

Mine CAPILANO MINE.

District Cienega Mining District.

Former name

Owner Capilano Holdings Company

(A corporation)

Operator

President C. Osborne Botzum

Mine Supt.

Principal Metals Gold and Copper

Production Rate

Power: Amt. & Type

Operations: Present

Location About five(5) miles Northeasterly of Parker, Arizona

Address Parker, Arizona.

Box 87

Address

Gen. Mgr.

Mill Supt.

Men Employed

Mill: Type & Cap.

Operations Planned

All working being put in order and the sinking of the ninety (90) foot double compartment shaft to a greater depth and possibly to water level. To mill or ship any commercial ores.

Number Claims, Title, etc. Capilano Mine consists of six (6) Lode Mining claims. Held by location and annual assessment work in accordance with State and United States Mining Laws.

Description: Topog. & Geog. Mine is located in the west foothills of the Planet Range of Mts. Foothills rolling at the mine. Country rock is schistose quartzite and siliceous limestone. Metamorphosed limestone, shale and quartzite that has been mineralized by recurring ascending solutions.

Mine Workings: Amt. & Condition Ninety (90) foot double compartment shaft well timbered. there is about 150 feet of cross-cut work on the 50 ft. level in this shaft. South and southeasterly of this shaft there is about 250 feet of tunnel work and considerable surface quarrying. There are several shallow shafts, tunnels, open-cuts upon this group together with road work.

Geology & Mineralization Capilano property is north of Rio Vista North side Mine at the end of low ridge. Deposit is similar to that of the above mentioned adjacent mine, occurs within a gently eastward-dipping brecciated zone. Ore being of an easily crushed quartz, schist and andesite impregnated with oxides of iron.

Ore: Positive & Probable, Ore Dumps, Tailings Commercial ore in sight but undeveloped.

Mine, Mill Equipment & Flow Sheet

Camp, shaft equipped with headframe and with 15 h.p. Fairbank-Morse Hoist and hoist house, blacksmith and machine shop.

Road Conditions, Route Good truck and automobile road from Parker to mine.

Water Supply Abundance of water from the Colorado River which is about 1 mile from property.

Brief History

Special Problems, Reports Filed

Remarks Numerous veins and fissuresqupon this property disclose a condition of mineralization with favorable gold and copper values.

If property for sale: Price, terms and address to negotiate. 4/28--Property now under Lease and Bond to G. R. Smith, Kingman, Arizona. Starting operations.

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RIO VISTA & CAPILANO MINES

YUMA COUNTY CIENEGA DISTRICT

Conference with Mrs. Clara Botzum 2/11/65

Mrs. Botzum gave the Department a brochure about the mine that includes a resume of mine data, a claim map and geological cross-sections. The principal shaft is 287 feet deep and the property has about 3000 feet of workings including 135-foot and a 240 foot-inclined shafts. The main ore shoots are in 3 veins that are roughly parallel and which strike N-NW and generally dip W at fairly steep angles. The gangue is mainly quartz that carries values in copper and gold. It is said to average \$20 in ore shoots. The mine needs retimbering of the shafts and other workings.

The three veins in the south portion are in a schist-limestone contact and two are in brecciated quartzite near the limestone-quartzite contact. The mineralized zone is about 200 feet wide and contains about 1/3 of limestone (W) and 2/3 of brecciated quartzite. This is opened by the 287-foot shaft that has 2 levels at 87 feet and 250 feet. The shaft collar is 70 feet east from a tunnel that extends 300 feet N in the W. vein.

The north side cross-section shows part of the Capilano workings, and the two shafts on Rio Vista Mineralized zone in brecciated quartzite. The Capilano workings are in limestone in a steeply west dipping vein that roughly parallels the Rio Vista veins (Quartz Hill No. 2).

MEMO LAS 2/11/65



ARIZONA DEPARTMENT OF MINERAL RESOURCES MINERAL BUILDING, FAIRGROUNDS PHOENIX, ARIZONA

December-10,-1957

February 7, 1958

To the Owner or Operator of the Arizona Mining Property named below:

CAPILANO MINE CLAIM	GOLD	COPPER	
(Property)	The state of the s	(ore)	

We have an old listing of the above property which we would like to have brought up to date.

Please fill out the enclosed Mine Owner's Report form with as complete detail as possible and attach copies of reports, maps, assay returns, shipment returns or other data which you have not sent us before and which might interest a prospective buyer in looking at the property.

> FRANK P. KNIGHT, Director.

Gapilano group of mining claims were owned by the Capilano Holdings Company, a corporation, which is not active at this time.

Enc: Mine Owner's Report

Parker, arg.

From Mining World magazine - September 1950 issue

FIVE ARIZONA MINES REACTIVATED

Development of copper-gold mines in the Cienega Mining District mear Parker, Arizona, has been started by the Associated Mining Company.

It has taken long-term leases on the Rio Vista, Billy Mack, Sue, Capilano, Mammon and Lion Hill mines, owned by the Osborne family of Parker and comprised of some 50 claims. The properties will be consolidated into one large operation directed by A.P.Lofquist, mining engineer. A.C.Burger of St. Louis, Missouri, heads Associated. The initial development work will be concentrated on the Rio Vista and Lion Hill Mines. The picture (which was just above this write-up on the page) shows the mill building at the Rio Vista, which is the key property in the group. The building is capable of housing a 300-ton plant. Unwatering of the 287-foot double compartment shaft at the Rio Vista South mine has started, the headframe is being rebuilt, and the shaft repaired and retimbered. New cages, pump, ventilating equipment and air lines will be installed in the shaft and then exploration by core drilling on the 250 level will begin.

A new change room is to be constructed and all mine buildings will be modernized with cooling systems and other accommodations, as this camp will be headquarters for all of the company's operations in the district. At the Rio Vista North the 244-foot incline will be extended. At the Lion Hill mine the main adit is to be continued for about 600 feet with several hundred feet of drifts and cross-cuts. At the capilano additional development work will be done in the 90-foot vertical shaft. At the Sue a new double-compartment shaft will be sunk to avoid flood waters in the old workings. At the Mammon core drilling is planned. A large quantity of machinery already has been moved to the camp; road building and power line installation are under way. These old mines once were good producers and the Rio Vista particularly has quite a history. However, there has been little activity in them since the beginning of the last war.

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President C. Osborne Botzum

Mine Supt.

Principal Metals Gold and Copper

Production Rate

Power: Amt. & Type a group of don't revis obsidio eds most resew to equalized vique relaw

Operations: Present

Ore: Postise & Probable, Ose Durings, Talburg Commercial ore in sight but undeveloped. Location About five(5) miles Northeasterly of Parker, Arizona

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Use additional sheets if necessary.

Parker, Arizona. Address

Made , Box 87

Address

Gen. Mgr.

Mill Supt. obile road firm Fekker to mine.

Men Employed

Mill: Type & Cap.

Operations Planned

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LEPARTMENT OF MINERAL RESOURCES

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