



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.

08/19/86

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: DOGTOWN MINE

ALTERNATE NAMES:

ARGENTA

PIMA COUNTY MILS NUMBER: 587

LOCATION: TOWNSHIP 17 S RANGE 12 E SECTION 16 QUARTER NW
LATITUDE: N 34DEG 39MIN 25SEC LONGITUDE: W 111DEG 07MIN 32SEC
TOPO MAP NAME: TWIN BUTTES - 15 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:

LEAD
ZINC
SILVER

BIBLIOGRAPHY:

ADMMR DOGTOWN MINE FILE
ADMMR HELMET PEAK FILE
ADMMR BOBBY FILE
ADMMR OLIVETTE FILE
ADMMR WHITCOMB FILE

DEPARTMENT OF MINERAL RESOURCES

STATE OF ARIZONA

FIELD ENGINEERS REPORT

Mine Dogtown Mine

Date May 29, 1959

District Pima District, Pima County

Engineer Axel L. Johnson

Subject: Present Status. Information from David Campas, Watchman.

References Report of Jan. 27, 1959, June 26, 1957 and previous reports.

Present Status Was informed by Mr. Campas that Eliazar Enriquez, 509 N. Melrose Ave., Tucson, Ariz. is giving up the lease of the mine tomorrow, and removing the remainder of the mining equipment from the property. Mine has been idle for some time.

GWI SAYS that the Argenta Mine is the same as Dogtown Mine. GWI 3/1968 (orally)

Argenta Mine is Arg. 1968
Classified

USBM List 1950 - Thornel Co. Inc., Emmett J. Lee, 5300 E. 1st St., Tucson 1950 - Ag

Mine visit. Dogtown area. GWI WR 9/21/71

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT

Mine Dogtown Mine Date Jan. 27, 1959
District Pima District - Pima County Engineer Axel L. Johnson
Subject: Field Engineer's Report. Information from Eliazar Enriquez, Operator.

References: Report of June 26, 1957 and previous reports.

Owner: Fred W. Fickett, 80 N. Church St., Tucson, Arizona.

Lessees: Balcones Corporation, 403 E. Travis St., San Antonio, Texas

Sub-Lessee & Operator: Eliazar Enriquez, 509 N. Melrose Ave., Tucson, Arizona.
Tel. MA 2-3465

Principal Minerals: Lead, Silver, Zinc, Copper

Present Mining Activity: Stoping ore from a winze below the 80 ft. level. 2 men working.

Milling & Marketing Facilities: Expect to ship ore direct to the smelter.

200-1111-1111 Feb 1959

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT

Mine Dogtown Mine

Date June 26, 1957

District Pima District, Pima County.

Engineer Axel L. Johnson

Subject: Present Status. Personal visit & information from Neil C. Vogel.

References See previous reports of Oct. 29, 1956, July 26, 1955, March 31, 1954, and Jan. 11, 1952.

Location ~~ABOUT 1 1/2~~ About 2 1/2 miles SW of the San Xavier Mine. Go south from Tucson on the Tucson-Twin Buttes road to about 1/2 mile S of the San Xavier Mine. Turn right (west) and drive 2 miles to the mine.

Number of Claims 7 unpatented claims.

Owner Fred W. Fickett, 80 N. Church St., Tucson, Ariz.

Lessees and Operators Balcones Corporation, 403 E. Travis St., San Antonio, Texas. Operations started Sept. 1, 1956.

Officers Neil C. Vogel, 1820 E. Hampton, Tucson, Ariz., -----Manager.

Principal Minerals Lead, Silver, Zinc, Copper.

Number of men employed 3 (Had 6 men working for several months, but laid off 3 men last week)

Present Mining Activity Sinking winze. Discontinued stoping ore, when the Sahuarita mill, to which they had been trucking the ore for milling, closed down on June 21.

Geology and Mineralization ~~EXMINERALIZATION~~ See report of Jan. 11, 1952.

Ore Values 110 tons of ore trucked to the Sahuarita mill ran about as follows: Lead -- 2 %; Zinc -- 2 %; Silver 12 to 14 oz.; acc. to estimate by Neil C. Vogel.

Ore in Sight and Probable No developed ore reserves. Probable ore uncertain.

Milling & Marketing Facilities Until June 21, 1957, company trucked the ore to the Sahuarita mill for milling. After closing of the mill at that date, no milling facilities are available.

Mine Workings See report of July 26, 1955.

Present Mining operations Operators started sinking a winze today, June 26. This winze is being sunk on the ore vein, from the 150 ft. level down, and operators plan to sink about 50 ft. Object to explore the ore vein. If they find any ore, they will hand sort same and ship it to the A. S. & R. smelter at EL Paso. About 110 tons of ore has been mined and trucked to the Sahuarita mill for milling the past two or three months. (See analyses above).

Proposed Plans Future plans are very indefinite, on account of the present low price of lead and zinc, and uncertainty of finding ore deposits of sufficient size and value.

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT

Mine Dogtown Mine

Date Oct. 29, 1956

District Pima District, Pima County.

Engineer Axel L. Johnson

Subject: Mine Report. Personal Visit and information from Neil C. Vogel, Manager.

Location About 2 1/2 miles south-west of the San Xavier Mine. Go south from Tucson on the Tucson-Twin Buttes road to 1/2 mile south of the San Xavier Mine. Turn right (west) and drive 2.0 miles to the mine.

Number of Claims 7 unpat. claims.

Owner Fred W. Fickett, 80 N. Church St., Tucson, Ariz.

Lessee and Operator Balcones Corporation, 403 E. Travis St., San Antonio, Texas.
Bought out lease, formerly held by Frank Hill. (operations started Sept. 1, 1956)

Officers Neil C. Vogel, 1820 E. Hampton, Tucson, Ariz. -----Manager.

Principal Minerals Lead, Silver, Zinc, Copper.

Number of Men Employed, 3

Production Rate No production at present. Exploration work being done.

Geology See report of Jan. 11, 1952.

Ore Values See reports of Jan. 11, 1952, and July 26, 1955.

Milling and Marketing Facilities No mill on the property. Ore has been shipped direct to the A. S. & R. smelter at El Paso, Texas.

Mine Workings See report of July 26, 1955.

Present Operations Present company started work on Sept. 1, 1956. Since then, they have done considerable long hole drilling from the 150 ft. level, and have also drifted about 65 ft. on this level.

Proposed Plans Neil C. Vogel, the manager, stated that the company had, as yet, no definite plans for future exploration, development, or operation. He did state, however, that they were considering doing some churn drilling.

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT

Mine Dogtown Mine

Date July 26, 1955.

District Pima District, Pima Co.

Engineer Axel L. Johnson

Subject: Mine Report. Personal Visit and information from Frank Hill, operator.

Location About 2 1/2 miles south-west of the San Xavier mine. Go south from Tucson on the Tucson-San Xavier-Twin Buttes road to 0.5 miles south of the San Xavier mine. Turn right (west) and go 2.0 miles to the mine, following the signs.

Number of Claims 7 unpatented claims.

Owner Fred W. Fickett, 80 N. Church St., Tucson, Arizona.

Lessee and Operator Frank Hill, Box 8 A, Ruby Star Route, Tucson, Arizona.
(10 % royalty with option to buy at \$50,000.)

Principal Minerals Lead, Silver, Zinc, Copper.

Number of Men Employed 2

Production Rate No production at present, as operator has been doing development work, consisting of drifting and cross cutting. Production of ore will start in a few days, and shipment will be made in about 30 days.

Geology See my report of this property under date of Jan. 11, 1952.

Ore Values See my report of this property under date of Jan. 11, 1952.
Mr. Hill reports that he expects future shipments to run considerably better than the shipments made previously, and ~~anticipates~~ anticipates they will average about \$300 per ton. The ore is all hand sorted prior to shipment. Mr. Hill reports that the ore will average as follows: Lead --- 30 to 40 %; Zinc --- 2 to 3 %; Copper --- 2 %; Silver --- 200 to 250 oz. after hand sorting.

Ore in Sight & Probable No ore in Sight, as cross ^{cut} has just intersected the first of four veins which showed up on the upper 90 ft. level, which he reports to be from 12 to 18 inches in width. Probable ore unknown, but thought to be considerable.

Milling and Marketing Facilities Ore shipments are made to the A. S. & R. smelter at El Paso, Texas. All hand sorted ore.

Mine Workings

- (1) one shaft (84 deg. incl.)---150 ft. deep, all timbered.
- (2) one 90 ft. level from same, with about 800 ft. of drifting and one winze 50 ft. deep. All previous ore shipments have come from this level.
- (3) one 150 ft. level, with about 170 ft. of drifts, and about 32 ft. of crosscut. Future production to come from this level.
- (4) one shaft (84 deg. incl.) --- 86 ft. deep, with/about 100 ft. of drifting and crosscuts, showing oxidized ore averaging about \$14 per ton. This shaft is from 400 to 500 ft. from the 150 ft. shaft.
- (5) one shaft (84 deg. incl.)--- 30 ft. deep, in low grade oxid. ore.

Present Operations Operator is now driving a crosscut, (already in 32 ft.), which is expected to intersect 4 ore veins which were found on the 90 ft. level above. The first of these ore veins has already been intersected and found to be 12 to 18 inches wide, with ore running up to \$2000 per ton, and averaging better than \$300 per ton, according to Frank Hill. Mr. Hill expects to start stoping some of this ore in a few days, and make a shipment of 40 tons in about 30 days.

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT

Mine Dogtown Mine

Date March 31, 1954

District Pima District, Pima County.

Engineer Axel L. Johnson

Subject: Field Engineers Report ----Personal Visit.

For location and general information, see report of Jan. 11, 1952.

Owner Fred W. Fickett, 35 Camino Espanol, Tucson, Ariz.

Lessee and Operator Frank Hill, Box 8 A, Ruby Star Route, Tucson, Ariz.

Metals Mined Lead, Zinc, Copper, Silver, Gold.

Number of Men Employed 2.

Production Rate None. Operators are engaged in exploration and development.

Present Operations Operators have been engaged the past few months in sinking a new shaft, about 400 to 500 ft. from the old one, and at a lower elevation. This new shaft is inclined about 84 deg., following the incline of the ore vein, and is now down to a depth of 86 ft. ~~more~~ Operators expect to sink the shaft down to 120 ft. and then connect the new shaft with the old with a drift at that level.

Operators have also done about 65 ft. of drifting and cross cutting on the 86 ft. level, and have some ore showings showing about \$18 per ton in ore values. Ore found at the new shaft location is mostly copper, while the ore found around the old shaft was lead and zinc. The new shaft was sunk at the intersection of a N & S ore ledge, containing principally lead and silver, and a NE & SW ore ledge, containing principally copper and silver, according to the operator, Frank Hill.

General Remarks The operator hopes to develop some good grade copper ore from his latest workings, and to be ready to start shipping in about 90 days.

DEPARTMENT OF MINERAL RESOURCES

STATE OF ARIZONA

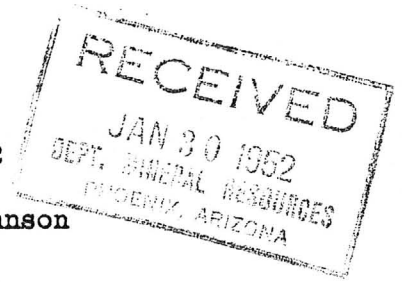
~~FIELD ENGINEERS REPORT~~NEWS REPORT

Mine Dogtown Mine ✓

Date Jan. 11, 1952

District Pima District, Pima Co.

Engineer Axel L. Johnson



Subject: News Report --- Personal visit & information from Frank Hill.

Location About 3 miles west of San Xavier.Number of claims 7 unpatented claimsOwner Fred Fickett, 35 Camino Espanol, Tucson, Ariz.Operator Frank Hill, Box 8 A, Ruby Star Route, Tucson, Ariz.Metals Mined Lead, Zinc, Silver, Gold, Coppermen Employed ~~4 men~~ 4 men-- all on day shift.

Production Rate Operator doing development work at present. This includes sinking, drifting, and cross cutting. Operator expects to sink shaft from the 90 ft. level to the 160 ft. level, and then drift from this level for 150 ft. north and south, and then cross cut. He expects this development to take about 4 months. At the end of this period, operator expects to put on 4 more men and start stoping operations.

Marketing Facilities Shipments to A. S. & R. at El Paso, and also truck shipments to Eagle Picher Co.

Geology Fissure veins in andesite. Four veins relatively close together, within an area of 250 ft. The veins run from 10 to 40 ft. in width, being up to 70 ft. wide at one point. In these veins, there are concentrations of high grade ore, occurring in ore pockets or lenses, which run from an inch to up to 6 ft. in width. The remainder of the vein matter have only slight values-- up to \$4 or \$5 per ton. In mining the ore, from 1 to 3 tons of waste matter has to be removed and placed on the waste dump for every 1 ton of ore produced.

Ore Values Operator reports that shipments have run from \$70 to \$100 per ton thus far, but he hopes that future shipments will run considerably higher. One shipment ran 30 % lead, 5 % zinc, 4 % copper, and high silver values.

Present Workings At present, there is a 90 ft. inclined shaft (inclined 84 deg.), which will be sunk now to the 160 ft. level. There is 800 ft. of drifting now on the 90 ft. level. From this level, a winze was sunk to a depth of 50 ft. and good ore was found at the bottom of the winze.

Present Operations Development work, as described above.

Proposed Plans To carry on development for 4 months, as described above, and then start stoping operations with a working force of 8 men.

Taking in partners with capital, and giving them an interest in the mine, retaining at least 50 % interest himself. Has raised some capital already, and expects to raise a total of \$20,000 in this manner.

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT

Mine *Dogtown*

Date *2/15/47*

District *Pima*

Engineer *Ballam*

Subject: *Examination*

One unpatented claim, bond and lease from Henry Meyers, Tucson by Frank Hill, Box 8A, Ruby Star Rd, Tucson 2 miles west Whitcomb in same east-west parallel ~~veins~~ veins in andesite. Good road. Numerous old workings - 50'-60' in northerly pitching ledges. Operator started shaft on 80° and at 50' hit andesite footwall and is continuing sinking on 65°. Some copper showing with good head-silver. Is working alone drilling by hand but has replaced windlass with 6hp. Nova hoist. Expects to be shipping soon and will call for aid in determining best market. If zinc comes in as at Helmet Peak, adjoining on east, will ship to custom mill.

J. Ballam

HILL, FRANK, Operator
Box 8A, Ruby Star Route, Tucson, Ariz.

1-11-52

MINE - DOGTOWN MINE, Pima District, Pima Co.

OWNER - FRED FICKETT, ~~35~~-Camino Espanol, Tucson, Ariz.
80 N. Church St.

Information from MINE INSPECTOR'S OFFICE - August 15, 1957

DOGTOWN Twin Buttes, Ariz. 7 Claims PIMA CO.

Owner: Fred W. Fickett, 80 North Church St., Tucson
Oper.: Balcones Expl. & Drilling Co., San Antonio, Tex. (403 E. Travis St.)
Supt.: C. Neil Vogel, Box 8-A, Ruby Star Rt., Tucson.
Vogel

Pb - Ag - 150 tons - 5 men - Development work. Drifting.
(LEAD - SILVER)

Dog Town Mine Pb-Ag-Cu
SW Tucson

ARIZ
PIMA

L.A.S.

Dog Town Mining Co
Box 8A Ruby Star Rt.
Tucson

Frank Hill
Geo Edwards

11-20-56 AM 457 SM 55-56 2520

Dog Town Mine

Pb-Ag-Cu

Frank Hill

Dog Town Mining Co (F)
Box 8A Ruby Star Rt.
Tucson, Ariz

^A
Pima

756 AM 457 SM 55-56 MW 56

LEAD-ZINC QUESTIONNAIRE

October 18 1957.

Do you approve of the Emergency Lead-Zinc Committee's seeking relief for the lead-zinc industry and has it your authorization to speak for you? Yes

What Arizona Mines and Mills in the lead-zinc class do you control?

(1) AMADA-

(2) DOGTOWN

Which ones are operating? (1) None (2) None

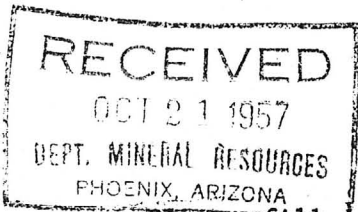
If not operating, when shut down? (1) Feb-1957 (2) July 1957

Number employed, prior to shut-down, in mine, mill or sections thereof producing lead or zinc ores? (1) 6 (2) 5

Number so employed on January 1, 1957? (1) 6 (2) 5

Number so employed on October 1, 1957? (1) 0 (2) 0

Remarks Prices of Ore & Cost of Operations being high caused Shut downs



By: Heil Vogel
Company _____
Signature _____

Please fill in NOW, tear off, and mail to:

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