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08/18/86

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: CREESE MILL

ALTERNATE NAMES:

PIMA COUNTY MILS NUMBER: 582

LOCATION: TOWNSHIP 22 S RANGE 10 E SECTION 8 QUARTER NW
LATITUDE: N 31DEG 32MIN 03SEC LONGITUDE: W 111DEG 20MIN 24SEC
TOPO MAP NAME: ARIVACA - 15 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:

GOLD
SILVER
LEAD
COPPER

BIBLIOGRAPHY:

ADMMR CREESE MINE & MILL FILE
EVALUATION IN 0040190620

08/18/86

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

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ALTERNATE NAMES:

BRENDO
BERENDO
BRENDA

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BIBLIOGRAPHY:

ADMMR SILVER CROWN FILE
ADMMR CREESE MINE & MILL FILE
ADMMR GOLDSMITH MINE & MILL FILE
ADMMR CONTACT MINE FILE
ADMMR EDWARDS MINE FILE

DEPARTMENT OF MINERAL RESOURCES

STATE OF ARIZONA
FIELD ENGINEERS REPORT

Mine Berendo Date November 1, 1966
District Arivaca - Pima County Engineer G. W. Irvin
Subject: Mine & mill visit. Details from C. J. Creese, Box 163, Arivaca 85601

Location: Sec. 8, T22S, R10E. Take the Los Jarillas Ranch Road about 4½ miles from Arivaca. Turn north for about 2 miles. Second mill building on the right. Property adjoins the Fairplay mine.

Number of Claims: One unpatented full size lode called the Berendo. One unpatented claim called the Wedge. That lies between the Berendo and Mr. Townsend's patented claim.

Owner: Mr. C. J. Creese, Box 163, Arivaca, Arizona 85601

Operator: Same

Principal Minerals: Gold, silver, lead & copper

Veins: Two flat lying blanket veins, one above the other with about 28" in thickness now under water. (Flat to 45 degrees dip) One nearly vertical vein, 6 foot wall to wall with 4' of solid quartz. A thirty foot shaft has been sunk. The surface workings are supposed to have produced \$30,000 in gold during the thirties.

Milling Facilities: The mill was running during the visit. The jaw crusher has a capacity of 2 tons per hour to ¼" mesh.

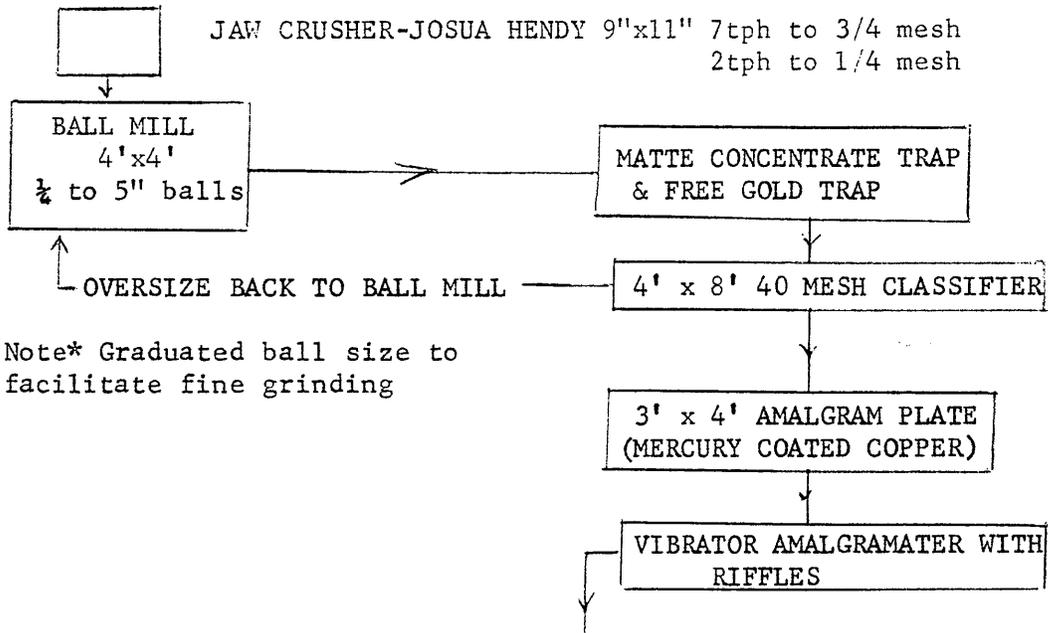
The Matt Concentrate runs	-	204 oz Au	82 oz Ag	27% Pb	
The Table Concentrate	"	2.3	7.3	12	1.31 Cu

In eight hours six tons are run thru the mill, with heads so far running \$40. Mr. Creese expects this to go to \$25 for the ore that he will mine.

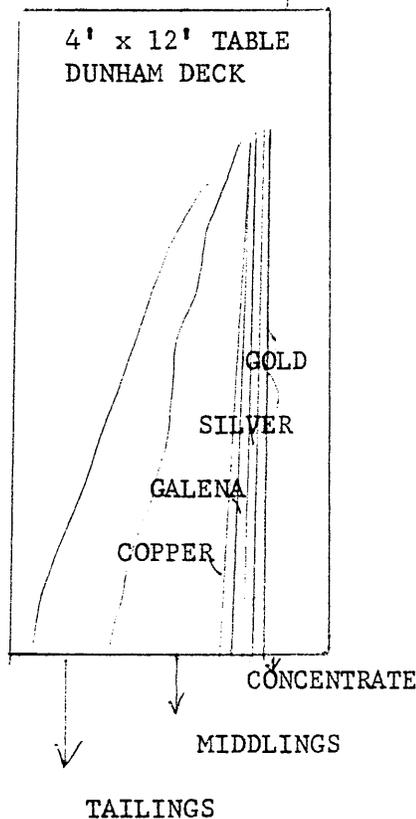
_____ 3/24/67 Pay Dirt



The Mill Flow Sheet as operating November 1, 1966



Note* Graduated ball size to facilitate fine grinding



Mill powered by a 4 cylinder gasoline engine. The mill water is used to cool the engine and maintain a 70 degree water temperature for the mill use.

A generator connected to the engine furnishes 125 volts DC for lights and some motors.

There is a little teluride in the ore.

by GI, 11/66

28/66

This sketch shows the approximate relation-ship of the four properties indicated. The Creese property has been called the "Brendo" according to one of Axel's notes, but can find nothing on the Brendo.

RICE T 25

AJAX

ANIVACA BAILEY

TED BURRIS
OF
OLD FULLERTON

MILL HOUSE
& MINE
UP

FAIR PLAY
HACK TOWNSEND

PAT

EDWARD'S
MINE

65 AREA

78 UP

54

89

CREESE
MINE & MILL
UP

GOLDSMITH
MINE &
MILL

UP

ROAD

78

18 17

89

17 16

Las Jarillas Ranch

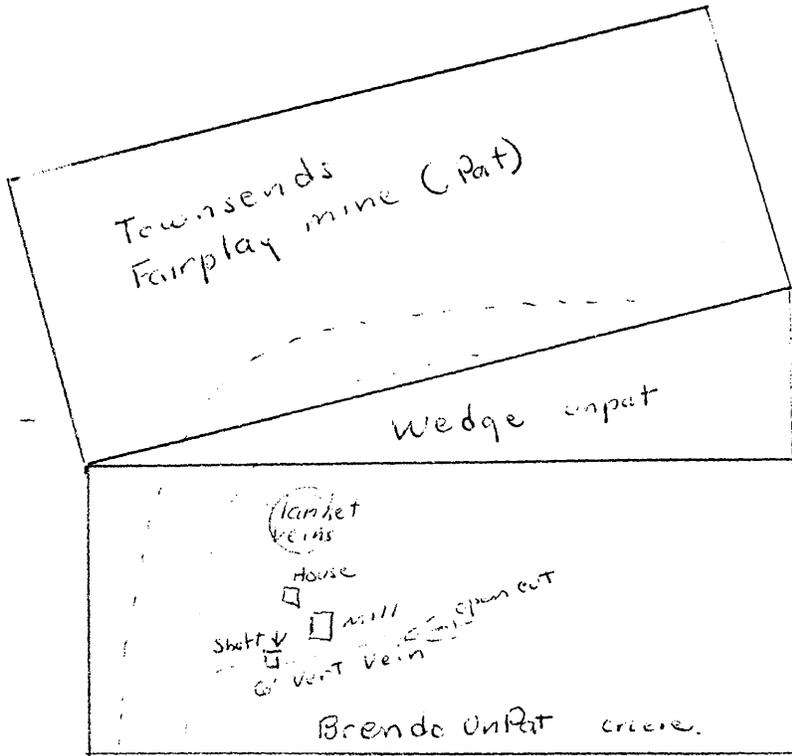
SKETCH SHOWING
RELATIONSHIP OF
FOUR PROPERTIES
G.T. JAN 28, 1966

ANIVACA
QUALIFIED

N
↑

SECS
SECS

Property
Edwards



Fed Burry's
"Long Shot" mine

→ Stream

Goldsmith Mine

Mr. C. J. Creese, Box 163, Arivaca, Arizona, discussed his gold claims with engineer. He said he is about ready to start a mill of 1 ton per hour to treat the gold ore from his claims. ALJ ASMOA 11-5-64

C. J. Creese (probably Sec. 8, 2½ miles south of Arivaca) working on a mill, hopes to get started mining within a few months. GWI WR 7-24-65

Still working on mill. GWI WR 11-8-65

Visited mill - no one around. GWI WR 1-10-66

Visited Mr. Creese and his mine and old mill. This claim was known as the Cottontail and later the Brendo. Sec. 8, R10E, T22S. GWI WR 3-5-66

Mr. C. J. Creese reported that he had run his ball mill a few hours to be sure that it was grinding properly, and that he hoped to be producing a little gold in the near future. GWI Arivaca meeting 4-3-66

Mine visit to Creese's mine and mill - getting ready to test run mill. GWI WR 5-7-66

Mr. & Mrs. Creese return from California in a few days. It is reported that Mr. Creese has completed construction of his mill, tested it, and would probably start operations as soon as he returns. GWI Arivaca Conf. 7-5-66

Mr. C. J. Creese told of the visit of the Forest Service men to his mine and mill (the Brenda) A Mr. Hanrahan said that they would give him a year to make a suitable discovery. Mr. Creese has completed his mill and has been running tests. He says that the mill heads run about \$30 in gold and that he has 80 tons of broken ore to run thru the mill. The above figure does not include the coarse gold that is found in the vein. The mill will process about 1 ton per hour grinding to 40 mesh. The table concentrate runs 3.06 oz Au, 9.94 oz Ag, and 6.82 Pb. The matt concentrate runs 114 oz Au, 38 oz Ag and 10.92% Pb. The estimated concentration ratio is 40 to 1. The main vein under the mill is about 4' wide. GWI Arivaca Meeting 9-6-66

CREESE MINE & MILL

PIMA COUNTY

Visited the Berendo mine of C. J. Creese, have cleaned up three small ore faces, are doing a little milling and making concentrate along with gold recovery. GWI WR 1-7-67

The Berendo mine is changing ownership. Expect more information shortly. The Creese's are moving to Amado. GWI WR 3-11-67

Mine visit to the Berendo mine - now belongs to Don Tidmore - no one around. GWI WR 5-6-67

Visited the Berendo mine - no one around. GWI WR 9-3-67

Visited the Berendo mine. It is reported that Mr. Creese is moving equipment off. Everything appeared to be there. GWI WR 11-10-67

Mr. Creese's mill at Arivaca Junction may do a little custom milling, very small scale. GWI WR 12-30-67

Mine visit to the Berendo mine - no one around. GWI WR 1-6-68

Visited Berendo mine - no one around. GWI WR 3-9-68

Visited the Berendo mine - no work going on. GWI WR 7-6-68

USBM List 1968 - Kinsley Ranch Resort, Inc. - H. A. Tidmore
(Berendo-Pima-Cu) 440 S. Country Club Drive
Tucson, Arizona 85716

Mine visit - no one around. Bulldozer on vein area. GWI WR 9-1-69

An attempt to open up ore with a bulldozer has been made at the Berendo. The Forest Service has had a hearing on the Berendo, notified the owners of the Goldsmith that the validity of their claims will be attacked, and are trying to get Peter O'Crotty the owner of the Sturgis Pat. lode to make a swap. GWI QR 9-1969

Berendo mine - some work being done. GWI QR 2-27-70

Mine visit. No one around. Dozer on property. GWI WR 7-11-70

Mine visit - Mrs. Cecil Creese said that Mr. Creese has had a stroke effecting his left side. GWI WR 7-11-70

CREESE MINE & MILL

PIMA CO.

MG/WR 10/20/78 - Visited the Brendo Mine (Creese Mine & Mill) (Sec. 8, T2²S, R10E, where old mill and house is located, Mr. Ken Bacon occupys the house, claim is unpatented and last owner, Mr. Watkin Jackson, died late 1977; Bacon is arguing with Jackson's family about ownership; no mining activity. 1/19/79 a.p.

GI/WR 2/9/79 - Joe Devine 882-0905 is making a deal for the Brendo Mine South of Arivaca, asked about previous ownerships and nearby properties. 4/19/79 a.p.

CJH WR 5/1/81: John Tomashewski, 1907 Deer Park #457, Fullerton, California, telephone (714) 996-9289. Recently purchased the Brendo Property, Arivaca District, T22S, R10E, Sec. 8. Wanted information on filing an amended location notice. Looked at mine file.

the Government, rather than the claimant, does not mean that the claimant's burden of proof has not been met, because the entire evidentiary record must be considered in weighing the evidence and not simply the claimant's evidence alone.

4. MINING CLAIMS: PRACTICE AND PROCEDURE - Appeals - Hearings - administrative law judge - dismissal.

Where the preponderance of the evidence in a mining claim contest supports an Administrative Law Judge's dismissal of a contest complaint, that decision will not be disturbed upon appeal.

APPEARANCES: Anthony D. Terry, Esq., Dowdall, Harris, Hull & Terry, Tucson, Arizona, for the Contestees; Richard L. Fowler, Office of the General Counsel, U.S. Department of Agriculture, Albuquerque, New Mexico, for the United States, Contestant.

OPINION BY ADMINISTRATIVE JUDGE THOMPSON

The United States has appealed from a decision of L. K. Luoma, now Chief Administrative Law Judge, dated September 23, 1971, which dismissed the Government contest complaint filed at the request of the United States Forest Service. The complaint charged a lack of a mineral discovery within the limits of the Berendo lode claim and that the land within the claim is nonmineral in character. The complaint requested that the claim be declared null and void. The Judge found that a prudent man would be justified in spending money on a mining operation within the claim.

The claim was located May 23, 1959, and embraces approximately 15.8 acres within the Arivaca Mining District within the Coronado National Forest, Arizona. The chain of ownership of the claim includes a conveyance from Mr. and Mrs. Cecil J. Creese on April 25, 1967, to the Kinsley Ranch Resort, Inc. The Kinsley Ranch Resort, Inc., is a family corporation of Mr. and Mrs. H. A. Tidmore, Sr., and their son, H. A. Tidmore, Jr. On August 24, 1970, Watkin Jackson acquired an interest in the claim during the course of hearings in this contest and was made a party contestee on October 22, 1970.

In this appeal, there is no contention that the Judge erred in stating the law regarding discovery under the mining laws; there are only contentions that he erred in applying the facts.

[1] The long-standing test of discovery of a valuable mineral deposit within a lode claim is whether there is physically exposed