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05/05/87

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: DUTCHMAN MINE

ALTERNATE NAMES:

FLYING DUTCHMAN

LA PAZ COUNTY MILS NUMBER: 315

LOCATION: TOWNSHIP 7 N RANGE 18¹⁷ W SECTION 18 QUARTER NW
LATITUDE: N 33DEG 54MIN 28SEC LONGITUDE: W 114DEG 04MIN 13SEC
TOPO MAP NAME: BOUSE - 15 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:

GOLD LODE
COPPER
SILVER
IRON

BIBLIOGRAPHY:

KEITH, S.B., 1978, AZBM BULL. 192, P. 168
ADMMR DUTCHMAN MINE FILE

DEPARTMENT OF MINERAL RESOURCES

STATE OF ARIZONA
FIELD ENGINEERS REPORT

Mine Old Dutchman Mine & Mill

Date October 16, 1961

District Bouse, Yuma Co.

Engineer Travis P. Lane

Subject: Visit of Oct. 10, 1961

Note: At the time of this visit no company official was present and the following incomplete information was obtained from workmen on the job and from local residents in the area.

The property comprises a number of unpatented mining claims some 6 miles southwesterly from Bouse, and a millsite in Bouse Wash about 3/4 mile west of Bouse.

The operating company is the Skousen Contracting Co., Scottsdale Road, Tempe, Arizona. Les Palmer is Supt.

The Old Dutchman claims date back to the time of the earliest mining activity in the state. George (or Thomas) Bouse for whom the town of Bouse is named, owned and operated the mine for many years prior to and immediately after 1900. Since his time it has passed through many hands. No record is available regarding its production. It is said that the first work was done on high grade croppings of gold ore and thereafter a number of rich pockets were mined. The principal work consists of a shaft said to be over 200 feet deep. The quite large dumps are evidence of extensive development, and some stoping tributary to the shaft, all of which is largely inaccessible. One narrow stope reaches the surface near the collar of the shaft. Several small scale mills have been constructed at various times in the past but do not seem to have been particularly successful. The country rock appears to be a brown iron-stained andesite. The mine is noted for occasional specimens of extremely thin leaf gold and minute fine sprinklings of gold on fracture partings. The gold ore occurs in small thin lenses and random pockets of a few hundred pounds each, with no pattern of deposition recognizable. During various past ownerships and during periods when the ground was "open" the dumps and the surface have been subject to much "scratching" and "turning over" by specimen hunters, with apparently a certain measure of modest success by practically all.

The present operators have done some surface sampling and feel that a sufficient amount of gold occurs scattered over a large area to make the whole economically mineable by large scale open cut mining in conjunction with a large milling plant. A mill is being constructed in Bouse wash near Bouse. The equipment consists essentially of a crusher, pulverizer, and two 6' x 10' drums. These are a special design by J.R. "Jack" Shafer. They contain no liners but a large ball load and for gold recovery they employ amalgamation with a "secret" catalyst and a "secret" formula with claimed recovery of \$30 to \$40 per ton from material which assays only several dollars per ton. Mr. Shafer is consultant and his process is being used on a royalty basis.

1 man was working a dozer on the hillside at the mine cutting a bench from which a series of holes will be blasted to produce feed for the mill.

3 men were working at the mill.

DUTCHMAN MINE

LA PAZ COUNTY

NJN WR 7/31/87: Russ Corn (card) has the claims that cover the Dutchman (file) Scotchman (Bullion Mine Group - file) and Old Maid workings to the south of the Little Butte Mine (file) La Paz County and also the shallow alluvial cover to the west. This is the property position that US Borax had and includes Tennecos old claims. Homestake Mining Company (file) has picked up the Brindle Claims that cover the Little Butte proper. Russ Corn is interested in having these claims optioned.

DUTCHMAN MINE

YUMA

Roy Fleming of Bouse said a group of Bakersfield, California, doctors and lawyers had taken over the old Dutchman gold mine southeast of Bouse and were talking of building a mill after sampling the dump. GW WR 10/17/73

OLD DUTCHMAN MINE & MILL

YUMA COUNTY
BOUSE

Feb. 15, 1962 - Visited the Old Dutchman mine and the mill site, where W. R. Skousen of Skousen Machinery Co. of Tempe is preparing to mine and is building a Shaffer "secret" process" mill. 6 men working.

TRAVIS P. LANE - Weekly Report - Feb. 17, 1962

March 14, 1962 - Learned at Bouse that the Skousen Machinery Co. will have its Old Dutchman mine and mill in production soon.

TRAVIS P. LANE - Weekly Report - 3-17-62

R. E. Williams
Home
PHONE _____
6-17-62
TP

R. E. "Mike" Williams

MINING CONSULTANT

1416 NAVAJO AVENUE

P. O. Box 246

PARKER, ARIZONA

June 15, 1962 - Visited the Old Dutchman mine and the site of the Skousen Machinery Company's mill for treating Old Dutchman ore. The project was short-lived and all equipment has been moved out. A group composed of J. R. Moseley and his 2 sons and William and Daly owns the property and plans early development.

TRAVIS P. LANE - Weekly Report 6-16-62

DUTCHMAN MINE

YUMA COUNTY
NEAR BOUSE

Learned that the Flying Dutchman mine west of Bouse, relocated by Dick Carpenter and Ed Edwards several years ago, has been optioned to R. S. Williams of Oregon who will promote its development

TRAVIS P. LANE - Weekly Report 1-14-61

Visited the Old Dutchman mine west of Bouse. It is said to be one of the oldest mines in that part of the state and is claimed to have made an appreciable production of silver. It has been idle many years but is receiving some prospective attention at this time.

TRAVIS P. LANE - Weekly Report 2-18-61

May 17, 1961 - Learned that Jack Schaffer and associates have taken over the old Dutchman mine near the Little Butte mine. They have also taken over much of the Loma Grande equipment formerly at the Little Butte. 4 men are working - rehabilitating the mine and preparing to set milling equipment.

TRAVIS P. LANE - Weekly Report - 5-20-61

Visited the site of another "Schaffer Process" plant, in Bouse Wash. , Several men were installing a mill identical with the one at the Little Butte Mine. Mr. Schaffer was not present but a member of the crew told me that the plant was being built to run ore from the Old Dutchman Mine. The enterprise is separate from the Little Butte project. It is expected that others will be installed for other investors at other places in the region. I was told that the "process" was a chemical formula known only to Mr. Schaffer. It is claimed that the gold in the region occurs locked up in such a fashion that it cannot be reported by a fire assay. In fact it is claimed that the Loma Grande tailings material which assayed only \$7 to \$9 as mill feed is actually returning \$40 to \$50 in the Schaffer Process. If true, this would seem to junk the old adage "You can't get blood from a turnip."

TRAVIS P. LANE - Weekly Report - 6-17-61

THE MANSON MINING COMPANY

OPERATOR OF METAL MINES

311- Isleta Rd.
Albuquerque, N.M.
Dec. 10, 1946.

Mr. Chas. Willis,
Arizona Small Mines Operators Ass.
Phoenix, Ariz.

Dear Sir;

I would like to know a little about the property called the Coronation No. 14, formerly called the Dutchman Mine, Near House, Ariz.

What I would like to know is the conditions of the district, the known merits of the mine, as I have heard about it, and may be able to go up there and look it over providing it is worth while.

What I am looking for is shipping ore, and have been wondering if there is any amount of shipping ore in this mine, that is real tonnage.

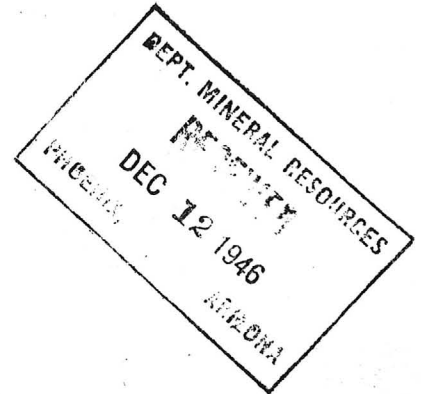
I would appreciate hearing from you on this as soon as possible, if you can give me the information that I am looking for. Thank you, and I want to extend the Season's Greetings to you, I am,

Your's truly,

Leo Manson

Leo Manson.

Dec. 11, 1946



Mr. Leo Manson,
311 Isleta Road,
Albuquerque, N. M.

Dear Mr. Manson:

I have your letter of the 10th and I am sorry that I am unable to give you the information you seek regarding the Coronation No. 14. All of our records regarding Arizona mines were shipped to San Francisco when The Mining World took over The Mining Journal.

However, I am passing your letter on to the Department of Mineral Resources as it is possible that they can give you the information you desire from their files. If not, they are in a position to have their field engineer get the data when he is in that section the next time. You will hear directly from them.

With kindest personal regards, I am

Yours very truly,

Charles F. Willis,
State Secretary.

CFW:MB

December 16, 1946

Mr. Leo Manson
311 Isleta Road
Albuquerque, New Mexico

Dear Mr. Manson:

Your letter of December 10 to Mr. Charles F. Willis has been referred to us.

We know of the Dutchman Mine and I made a brief personal inspection of it a couple of years ago.

It appeared to us that the mine has some interesting possibilities as a rather large low grade, but we doubt if it would be possible to maintain any appreciable production at a shipping grade.

Yours very truly,

Chas. H. Dunning
Director

CHD:LP

MEMO

Dutchman

10-11-62

Bouse Dist., Yuma Co.

Lewis A. Smith

Interview with J. Hughes, of Skousen Construction Co., Scottsdale.

Mr. Hughes stated that their work at the Dutchman had not panned out and they had removed their equipment. They were constructing a mill in February, 1962. He said that old man Schaffer was still extracting some gold specimens.

Dutchman Mine (6 mi. NW of Bouse)

Yuma County

reference: Arizona Dept. of Mineral Resources
Dutchman Mine Yuma County (file)

present owners: group of Bakersfield, Cal. doctors
and lawyers — no specific names in report (1973)

previous owners:

W.R. Skousen of Skousen Machinery Co. of Tempe
J.R. Moseley + 2 sons, ^{and} William and Dale,
Dick Carpenter and Ed Edwards
Jack Shaffer + associates

low grade gold ore

history of the area:

located around 1900 by Bouse and McMann. In
1912-1913 the property produced more than
\$20,000 worth of ore that averaged \$30 per ton
in gold and copper. From 1926-1928 some
underground development work was done
by the Great Western Gold and Copper
Mining and Milling Company. They produced
a carload of ore. intermittent, small-scale
operations were carried on until 1933 when
the property was sold. By 1961 the property
was being operated by the Skousen Contracting
Co. They operated until 1962 and then
moved out. The property was then acquired by
J.R. Moseley and his 2 sons, ^{and} William and
Dale. By 1973 a group of Bakersfield, Cal.
doctors and lawyers had taken over the property.

erty included a 187-foot inclined shaft that connects on the west with a few hundred feet of shallow openings. The shaft inclines about 25° southward and passes beneath the ore deposit, which occurs within a gently southward-dipping brecciated zone that, due to flattening southward from the collar of the shaft, is only a few feet below the surface. In places, the hanging wall has been eroded away, and the breccia covered by surface gravel. The ore consists of brecciated, silicified shale with small fragments of coarsely crystalline, shiny gray quartz, cemented with limonite, chrysocolla, calcite, and minor amounts of fluorite. Yellow lead oxide stain is sparingly present, and a little manganese dioxide occurs in places. According to Mr. Johnson, the gold, which is rather finely divided, occurs mainly where the chrysocolla and reddish limonite are relatively abundant.

The breccia appears to represent a thrust fault zone into which the ore-bearing solutions entered from below along transverse fractures. On the south, the ore body is cut off by a steeply northward-dipping fault, but the structural conditions that might determine possible continuation of the ore westward have not been determined.

PLOMOSA DISTRICT

DUTCHMAN MINE

The Dutchman mine, about 6 miles by road northwest of Bouse, is reported to have been located in the early days by Bouse and McMann. In 1912-1913, according to George Y. Lee,¹⁹⁵ caretaker of the property, it produced more than \$20,000 worth of ore that averaged \$30 per ton in gold and copper. In 1914, a small amalgamation-concentration mill was built near Bouse Wash, 4 miles southeast of the mine, where water was obtained at a depth of 88 feet. After a short run, however, this mill proved to be unsatisfactory. Some underground development work was done in 1926-1928 by the Great Western Gold and Copper Mining and Milling Company, and in 1929 by the Protection Gold and Copper Company which produced a carload of ore. Intermittent, small-scale operations were carried on at the mine until 1933 when the property was sold at Sheriff's sale and the surface equipment dismantled. In 1934, it was held by F. G. Bradbury.

The Dutchman mine is in the low, narrow northern portion of the Plomosa Mountains which here are composed of metamorphosed limestone, probable Cretaceous shales, and intrusive granite. The deposit occurs within a steeply dipping fault zone in metamorphosed red hematitic shales. According to Mr. Lee, the mine workings include a 400-foot shaft, now filled to the 150-foot level, about 170 feet of drifts on the 100-foot level, and some stopes near the surface and on the 100-foot level. The gold occurs as small to visible flakes in hematitic, locally

¹⁹⁵ Oral communication. **copper-stained shale.**

Copy from Arizona Bureau of Mines Bulletin #137
"ARIZONA LODE GOLD MINES AND GOLD MINING" p 134

OWNER

BRADBURY, J. S.,
Bradbury Bldg., Los Angeles, Cal.

MINE

DUTCHMAN (Yuma Co.)

LEASE

BROADERSON, Bruno
Bouse, Arizona

MINE

DUTCHMAN (Yuma Co.)