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ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: GOLD EAGLE

ALTERNATE NAMES:

PIMA COUNTY MILS NUMBER: 967

LOCATION: TOWNSHIP 14 S RANGE 2 E SECTION 33 QUARTER C
LATITUDE: N 32DEG 10MIN 00SEC LONGITUDE: W 112DEG 10MIN 00SEC
TOPO MAP NAME: QUIJOTOA MTS - 15 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:
GOLD
SILVER

BIBLIOGRAPHY:
AZBM FILE DATA CIRCA 1973
ADMMR GOLD EAGLE FILE
ADMMR PLOTTED 1985

04/08/86

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

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PIMA - Table Records

NUMBER	FILE	CONT	CONT1	PRINAME						
967	F	0	N	GOLD EAGLE						
ALTNAME1					ALTNAME2					
ALTNAME3					ALTNAME4					
ALTNAME5					ALTNAME6					
CURSTAT	MNAME			NLATDEG	NLATMIN					
PAST PRODUCER	QUIJOTOA MTS - 15 MIN			32	10					
NLATSEC	WLONGDEG	WLONGMIN	WLONGSEC	TOWN	RANGE	SECTION	QUARTER	COM1		
00	112	10	00	14 S	2 E	33	C	AU		
MOD11	COM2	MODI2	COM3	MODI3	COM4	MODI4				
	AG									
COM5	MODI5	COM6	MODI6	COM7	MODI7					
BIB1										
AZBM FILE DATA CIRCA 1973										
BIB2										
ADMMR GOLD EAGLE FILE										
BIB3										
ADMMR PLOTTED 1985										
BIB4										

Mrs. Stella Wilson, 610 Stanford Dr., Tucson - has 98 claims on the Papago Indian Reservation, and wishes to retain 7 claims (or at least 4). Mrs. Wilson wants engineer to visit her claims and write a letter to the Papago Indian Agency stating that they contain minerals. Jan. 29, 1964 was suggested for field trip.

ALJ WR 1/20/64

Mrs. Stella Wilson, Tucson, informed me that I would not have to visit her Papago Claims, as Dale C. Brittain is going out.

ALJ WR 2/4/64

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA

FIELD ENGINEERS REPORT

Mine Gold Eagle No. 1.

Date May 8, 1940

District Quijotoa, Pima County.

Engineer Miles M. Carpenter, E. M.

Subject: Inspection of Gold Strike.

Locator and Owner: W. H. (Bill) Coplen,
Quijotoa, Arizona.

This inspection was made at the instance of H. R. Espey who brought to this office samples of very rich gold ore and wished an expression from this Department as to the importance of this strike. The trip was made May 8, 1940.

NO. CLAIMS- One unpatented lode claim, name Gold Eagle No 1, located April 25, 1940.

TOPOG. & GEOG.- Vein outcrops in shallow gulch on N. E. face, high on central back bone of main Quijotoa mountain. Steep slopes.

DEVELOPMENT- A shallow discovery shaft from a previous location about 50 ft. higher up hill. Side hill cut is 15 ft. long exposing vein which strikes north-westerly into hill. Maximum depth-5 ft.

GEOLOGY & MINERALIZATION- Country rock, granite and granitic porphyry, altered beyond identification at the surface in vicinity of the outcrop. Vein has quartz filling with considerable amounts of galena and oxidized lead minerals. Width of vein about one foot. The high grade gold is found on the hanging wall side of vein where the vein enters the hill. The streak is about 4 inches wide and the gold occurs in seams in this loose, open, iron-stained streak. It is rather coarse and is associated with quartz, lead minerals, hematite and the decomposed ledge material. The gold shatters badly when handled, and \$16.00 was recovered in dry washer from the dust when the ore was struck.

The strike of the vein is north-westerly and appears to dip steeply to the north-east. Walls are well marked 10' to 15' back from the gold showing, where quartz (bearing galena) is more prominent, but at the gold exposure the walls have an appearance suggesting intersection by another vein. If this should be the case, the deposit will likely take the form of a chimney with the most intense enrichment at the intersection, though values may continue in the cross vein.

The shallow depth-less than 3 ft. below the surface-and the advanced weathering of the rocks make it extremely difficult to interpret conditions.

Two samples taken by the owner and assayed by E. A. Jacobs showed:

	Oz Gold	Oz Silver	% Lead	Total Value
High Grade Ore	977.4			\$34,209.00 per ton.
Lead Silver Ore	.01	26.0	46.1	

The fact that the lead ore shows a gold content of only 35¢ compared with \$34,209 a few feet distant in the same vein supports the hypothesis of a cross-vein being the source of the gold.

This discovery is interesting in having been made by tracing placer gold up the canyon from the flats below. Nuggets as large as 1/2 oz were found low in the canyon, but became finer as the vein source was neared. There is no question as to the strike being genuine. The important question of magnitude can only be answered by development.

M. M. C.

Miles M. Carpenter

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
OWNERS MINE REPORT

Date July 17, 1939

Mine Gold Eagle

District Quijotoa, Pima

Location

Former name

Owner Stella Wilson

Address Gen. Del., Tucson, Arizona.

Operator

Address

President

Gen. Mgr.

Mine Supt.

Mill Supt.

Principal Metals Gold

Men Employed

Production Rate

Mill: Type & Cap.

Power: Amt. & Type

Operations: Present

Operations Planned Milling with cyanide for recovery. Maybe flotation.

Number Claims, Title, etc. 20.

Description: Topog. & Geog. Low rolling hills in large basin surrounded by volcanic hills. Rock streestire, pinal schists, porphyries, granite, granite porphyries, diorite and others. Gold values principally in quartz.

Mine Workings: Amt. & Condition A 170 ft. incline shaft, with several drifts, numerous shallow workings.

Geology & Mineralization Gold occurs in irregular veins, fractures, and seams, and a variety of quartz schists, and porphyry.

Ore: Positive & Probable, Ore Dumps, Tailings Practically no ore on dumps as it has been shipped as taken out.

Mine, Mill Equipment & Flow Sheet None

Road Conditions, Route Property can be reached by graded and maintained road from Casa Grande, 45 miles south to Santa Rosa, then NE 13 miles.

Water Supply A shallow sect of water on the property. Plenty for drinking at present.

Brief History Property was prospected as early as the 60's; has been worked in periods for last 15 years to my knowledge for high grade ores.

Special Problems, Reports Filed Two reliable reports available, one by Miles J. Wargenter, A.M.; one by Howard A. Snyder.

Remarks

If property for sale: Price, terms and address to negotiate. \$20,000.00 with terms.

Signed.....STELLA ALSON.....

Use additional sheets if necessary.

DEPARTMENT OF MINERAL RESOURCES

STATE OF ARIZONA

OWNERS MINE REPORT

MG-9

Date July 17, 1939

1. Mine **GOLD EAGLE**
2. Mining District & County **Quijotea, Pima County**
3. Former name
4. Location
5. Owner **Stella Wilson**
6. Address (Owner) **Gen. Del., Tucson; Arizona**
7. Operator
8. Address (Operator)
9. President
10. Gen. Mgr.
11. Mine Supt.
12. Mill Supt.
13. Principal Metals **Gold**
14. Men Employed
15. Production Rate
16. Mill: Type & Cap.
17. Power: Amt. & Type
18. Operations: Present
19. Operations Planned **Milling with cyanide for recovery. Maybe flotation.**
20. Number Claims, Title, etc. **20**
21. Description: Topography & Geography
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24. Ore: Positive & Probable, Ore Dumps, Tailings Practically no ore on dumps as it has been shipped as taken out.

24-A Vein Width, Length, Value, etc. None

25. Mine, Mill Equipment & Flow Sheet None.

26. Road Conditions, Route Property can be reached by graded and maintained road from Casa Grande, 45 miles south to Santa Rosa, then N 13 miles.

27. Water Supply A shallow seep of water on the property. Plenty of Drinking water at present.

28. Brief History Property was prospected as early as the 60's; has been worked in periods for last 15 years to my knowledge for high grade ores.

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32. Signed.....Stella Wilson.....

33. Use additional sheets if necessary.