

### **CONTACT INFORMATION**

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# ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: AG MINING CLAIMS

ALTERNATE NAMES:

MOHAVE COUNTY MILS NUMBER: 698

LOCATION: TOWNSHIP 14 N RANGE 12 W SECTION 32 QUARTER SE LATITUDE: N DEG MIN SEC LONGITUDE: W DEG MIN SEC

TOPO MAP NAME: GREENWOOD PEAK - 7.5 MIN

CURRENT STATUS: UNKNOWN

COMMODITY:

GOLD SILVER

**BIBLIOGRAPHY:** 

ADMMR AG MINING CLAIMS FILE

# KINNON & ASSOCIATES ENGINEERING CONSULTANTS

MHJ/j 26 July 1981

1601 SANDHILL RD. #36 LAS VEGAS, NEV. 89104 (702) 457-2175 BOX 1196 WICKENBURG, AZ, 85358 (602) 684-2767

RECONNAISSANCE GEOLOGY SURVEY OF THE "AG" LODE MINING CLAIM (Au), ABOUT TWO (2) MILES WEST OF GREENWOOD PEAK, SOUTH OF WIKIEUP, MCHAVE COUNTY, ARIZONA.

In compliance with instruction of Storing-Curtis, Inc., Box 908, Wikieup, Arizona, 85360, Kinnon & Associates, Consulting Engineers, of Wickenburg, Arizona made a geological examination of the five (5) "AG" lode mining claims, located in a mountainous region, about two(2) miles West of Greenwood Peak (E1.4339 ft.). See attached maps. The undersined, an associate of Kinnon&Assocs., made the trip and the examination of the claims on July 14, 1981. Myron E. Storing, an associate of the company bearing his name acted as guide to and from the AG claims, and assisted in the sampling. The purpose of the trip was to make a rapid assessment of the gold mining possibilities.

The AG claims are in Sections 4-5, T-13-N, R-12-W; and Sections 32-33, T-14-N, R-12-W, G&SR B&M. See attached maps. On the claims is an old mine with inclined shafts, dumps, old mill platorms(concrete), also, an old arrastre. The name of this old mine was not learned by the writer. In this area, the roads are so poor, a 4 wheel drive vehicle is necessary.

## GEOLOGY.

The region is generally Pre-Cambirian plutonic granitics which have been uplifted from great depths over millions of years. The exact name of the mentioned rocks was not petroplogically determined, nor age dated by the writer (these labratory proceedures are very costly), and not justified in the case of a mine investigation. But megascopically, they are Adamellites, which in most places they have been metamorphically altered oschists and gnieses. All are more than five hundred million years in age, Quartz outcrops and dykes are common in the area. Mineralization occurred in the many faults, cracks, crevices, and fissures in the granitics from Hypogene action during the Larimide revolution, occurring during the period of late Cretacious to Tertiary. In the many canyons and washes of this rugged mountain area is much detridal mater-

ial (Sedimentary) such as float and alluvium.

Two(2) inclined shafts on a steep hillside were visited, especially the collar areas, where the vein structures can be seen and examined. The one shaft is of unknown depth (too dangerous to decend without lights and safety equipage, plus other preparations. The vein there had a width of two(2) feet and an East-West strike, with a dip about 38 degrees to the South. The other inclined shaft had a strike of North 23 degrees East, and a dip of forty five (45) degrees South. A channel chip sample was taken from the vein, down about ten (10) feet from the collar. The dumps were also carefully looked over. The veins are primarily of silicious (quartz) content, with Hematite and Limonite stains. The vein at this latter shaft was also two(2) feet in width.

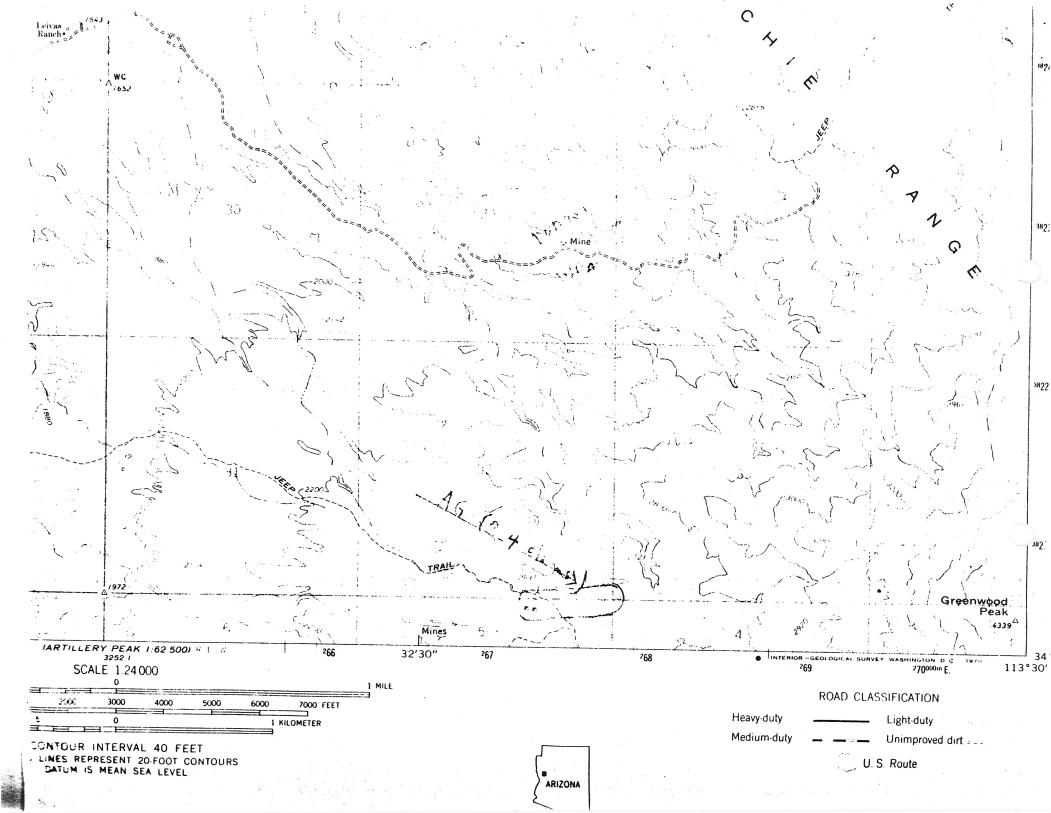
The assay on the mentioned sample was .027 gold and .10 silver. (This is in troy ounces per light ton).

## CONCLUSION.

The above sample shows little gold and silver. Not enough to start underground mining. One (1) sample from a property is inconclusive and could be on the lean side, as far as the entire property is concerned. Many additional samples should be taken by a competant mining man, before a decision is made to keep or drop the claims.

MELVIN H JONES Mining Geologist.

3 Incls. (maps)



1..AP OF A.E. #1 12 10 13 HE #4

LODE MINING CLAIMS

SEC 4 & SEC 5 T 13 N R 12W

THE RICH R 12W

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BASK 608 FASE 828

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Lode MINING (LAIM (S) BOOK GOT PAGE 164)

DUE TO MAP DRAWING ERROR MOHAVE COUNTY

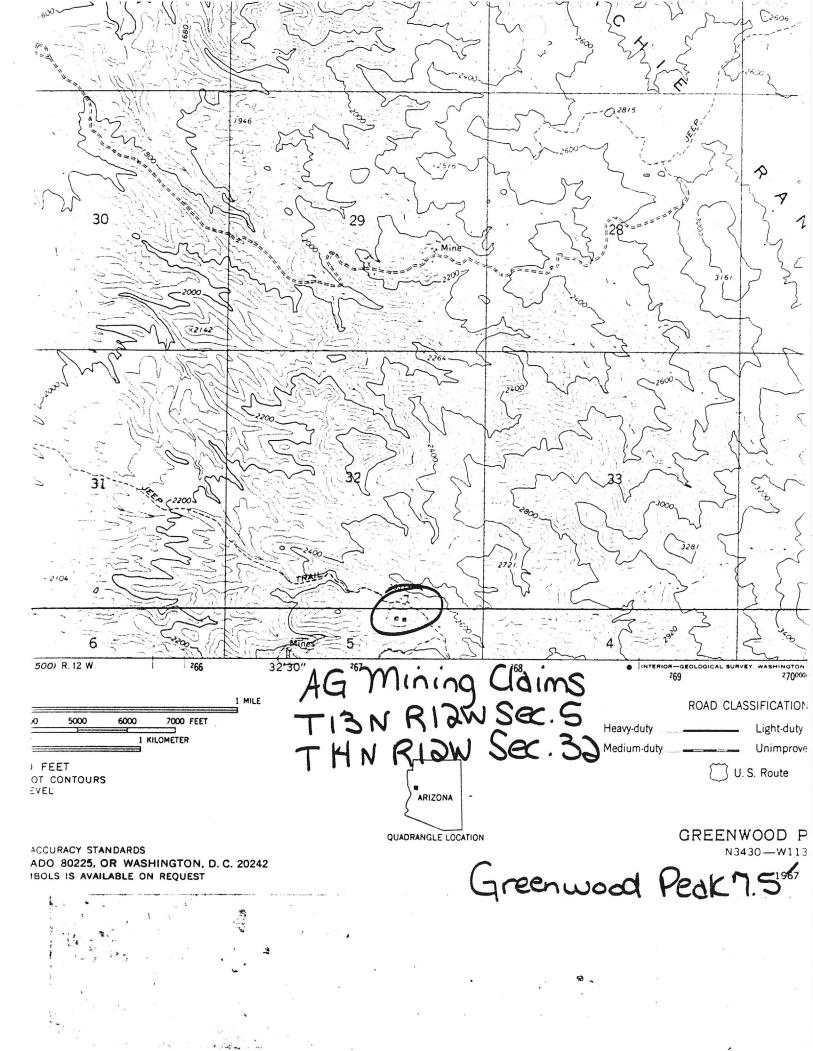
STORING - CURTIS INC.

POBOX 908

WIKIEUP AZ. 85360

Sec #5+4 T 1311 R pu 41 X 4" WHITE WOODEN POSTS USED FOR 20NUMBNIS 1600 SOUTH FROM 'S SURVEY MONUMENT ec52/33 £ 1600 -SCATE 1=2000'

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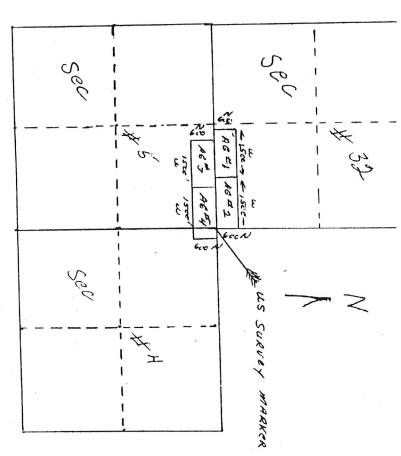


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Lode MINING (LAIM(S) BOOK 608 PAGE 838 MOHAUE. COUN.

fut STORING-CURTIS INC. P.O.BOX 908 Wikieup AZ. 85360

A6#1,2 Sec #32 T TIYN R RIZW AB # 3,4 SEC 5+4 T 13N R 12W 2"x2" Posts used FOR MONUMENTS SCAle 1"= 2000'



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