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ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: LEVERITE CLAIMS

ALTERNATE NAMES:

MOHAVE COUNTY MILS NUMBER: 775

LOCATION: TOWNSHIP 14 N RANGE 11 W SECTION 25 QUARTER W2
LATITUDE: N 34DEG 31MIN 28SEC LONGITUDE: W 113DEG 22MIN 19SEC
TOPO MAP NAME: GRAYBACK MTS - 7.5 MIN

CURRENT STATUS: UNKNOWN

COMMODITY:
GOLD

BIBLIOGRAPHY:

ADMMR LEVERITE CLAIMS FILE

SEE ADMMR STORING CURTIS FILE

KINNON & ASSOCIATES
ENGINEERING CONSULTANTS

MHJ/j
23 July 1981

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RECONNAISSANCE GEOLOGY EXAMINATION OF THE LEVERITE LODE MINING CLAIMS(Au), S. OF BURRO CREEK, and E. OF HWY 93, S. of WIKIEUP, MOHAVE COUNTY, ARIZONA.

The writer of this report, on July 17, 1981, made a reconnaissance investigation of the five (5) Leverite lode mining claims in compliance with instructions of Storing-Curtis, Inc., Box 908, Wikieup, Arizona, 85368, (owners) to Kinnon & Associates, Mining Consultants. Accompanying and guiding the writer to the mining property was Myron E. Storing, Box 29, Wikieup, Arizona, 85360, an official of the the Curtis-Storing, Inc. The road to the Leverite property is very poor and seldom used, and a 4 wheel vehicle is necessary to make the journey to this isolated area. The basic object of this trip was to ascertain gold mining potentialities. (See attached maps). The claims are in what is known as the Eureka Mining District.

Unfortunately, this region has neither been mapped nor surveyed by the USGS. There are no USGS quadrangle maps covering this isolated area. Nor has any serious geological studies been accomplished in the past by the Government or State of Arizona agencies, in this, or the mining fields. Thusly, general geological or mining guides are lacking for prospectors. The owners of the Leverite claims had to measure and survey the property, in distance and Direction, from distant well known objects, such as Greenwood Peak, and a powerline crossing a road, (that happend to be mapped.). This was of course necessary to obtain claim filing information, in order to record the claims with government agencies.

GEOLOGY.

This region is mostly covered with Pre-Cambrian plutonic rocks of the granitic family. They appear to be Adamellites and are in structures of rolling hills, which have been greatly eroded (by desert type weathering) during the Quarternary period. The nearby benches, especially to the West, are covered by Quarternary basalts. Then again, there is much desert type alluvium (Pleistocene in age) in the washes and low lying valleys. The Auriferous carrying veins are in the Adamellites structures, and most geologists concede, (that in the Western United States,) most mineralization occurred during the Larimide period, when cracks, faults and fissures were filled with elements carried by superheated vapors

and gasses and deposited. Then again, these veins were changed during subsequent millions of years by secondary mineralization and metamorphism. This Larimide revolution occurred during the late Cretaceous (age of the end of the dinosaurs) and Tertiary periods.

To cover the general geomorphology of the area, there are no Limestone formations (normally formed in the depths of the seas), but there are sporadic volcanics on the upper regions, especially the basaltic lava flows to the West (Quaternary). The valleys and washes are filled with detrital alluvium (Sedimentaries) formed from weathering and erosion of the mentioned igneous structures. The auriferous values are in silicious rocks, and stained a reddish color due to Hematite and Limonite (irons).

On the Levefite claims are two (2) exploration shafts. The depths are not known to the writer. The collars were examined only, as no equipment was available for underground studies (lights, ladders, safety equipment, etc.). A vein was noted about two (2) and one half ($\frac{1}{2}$) feet in width on both shafts. The Strike is North 50 degrees West. Dip is 60 degrees Northeast. Initial sampling gave results of 0.10 ounces of gold per short ton (tr.oz).

CONCLUSION.

The Levefite mining claims need additional, careful, and systematic sampling over the entire vein exposures (and at regular intervals). Based on the results obtained from the mentioned sampling, a decision should be made as to whether the claims should be retained, or not. Values of .10 oz/ton, are not sufficient to operate a small underground mine at today's prices for gold, equipment, transportation, labor, and other necessary requirements.

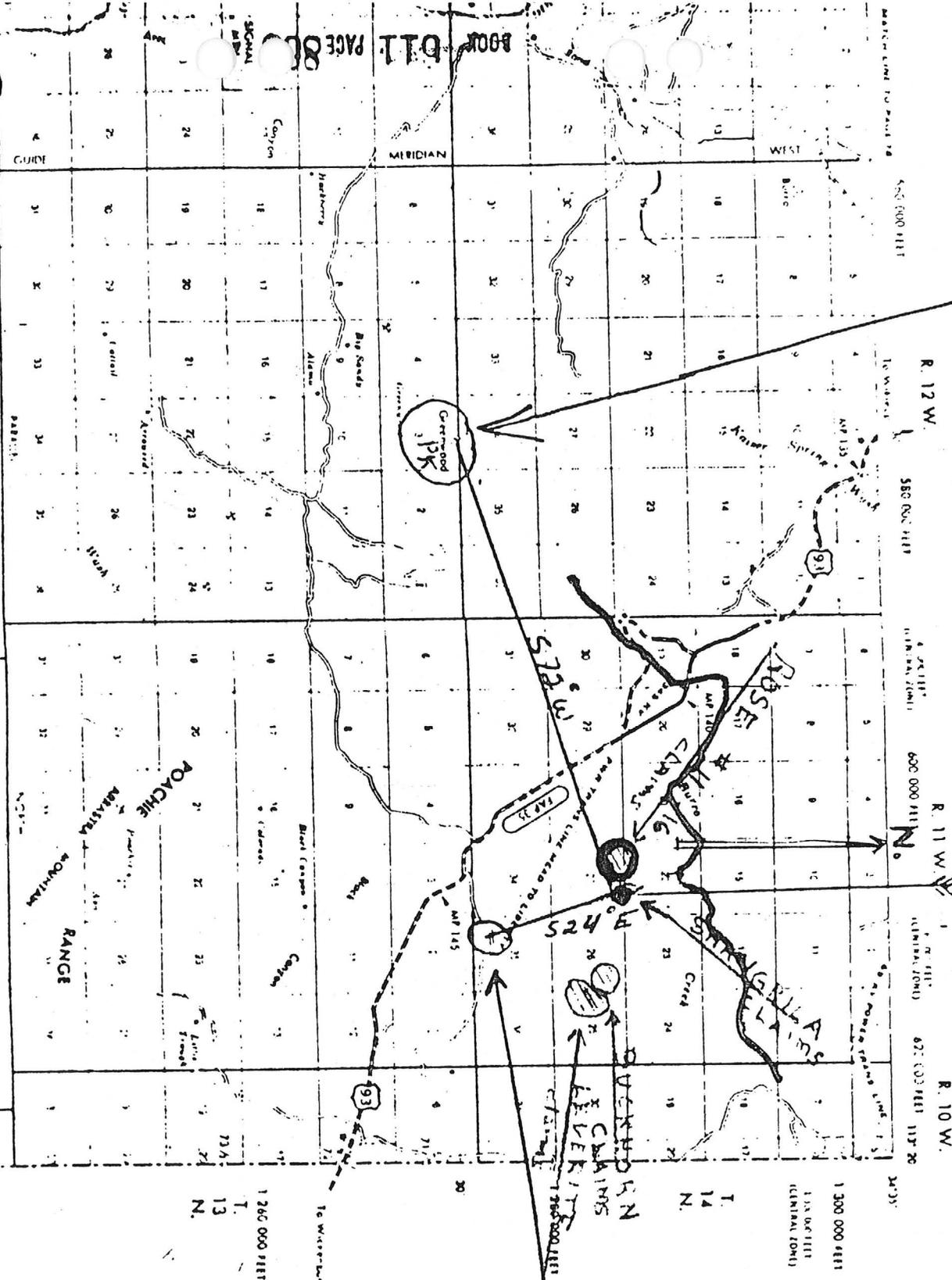
KINNON & ASSOCS.

MELVIN H JONES
Mining Geologist.

3 Incls. (maps)

Greenwood PK IN SADDLE MOUNTAIN, SW END CORNER SHAWNEE LAKE

BEARINGS SHEET
BRANTON COMP.



THIS PAGE WILL NOT REPRODUCE SATISFACTORILY

MINING CLAIMS -
BURRO CREEK AREA -
MCRAVE COUNTY, AZ.

BOOK B11 PAGE 80
SCHOOL M.D.

M A O O F T H E

LEVERITE #3, #4

Lode MINING CLAIM(S)

4-25-1980

STORING-CURTIS INC.

P.O. BOX 908

WIKIEUP AZ. 85360

LEVERITE #3

SEC # 26, 25

T 14N

R 11W

LEVERITE #4

SEC 25

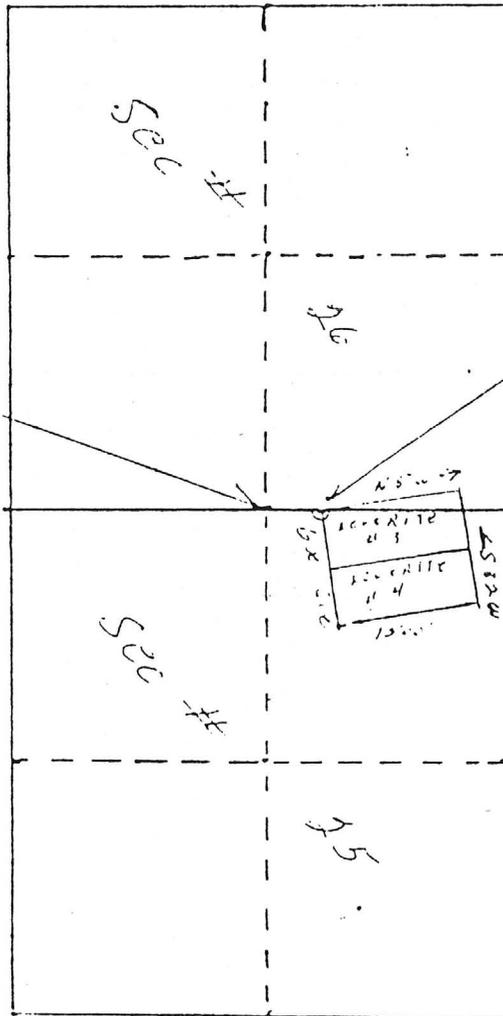
T 14N

R 11W

US SURVEY MARKER
1/4 SECTION 26 | 25

4" x 4" wooden posts
used for monuments

SCALE 1" = 2000'



SW CORNER SINK POND
LEVERITE #3 IS 600'
NORTHER (1/4 SECTION
MARKER 26 | 25)



M A P O F T H E

LEVERITE LEVERITE #1 LEVERITE #2

Lode MINING CLAIM(S)

STORING - CURTIS INC.
 P.O. BOX 908
 WICKIUP AZ. 85360

MOHAVE COUNTY

CC # 26 + 25

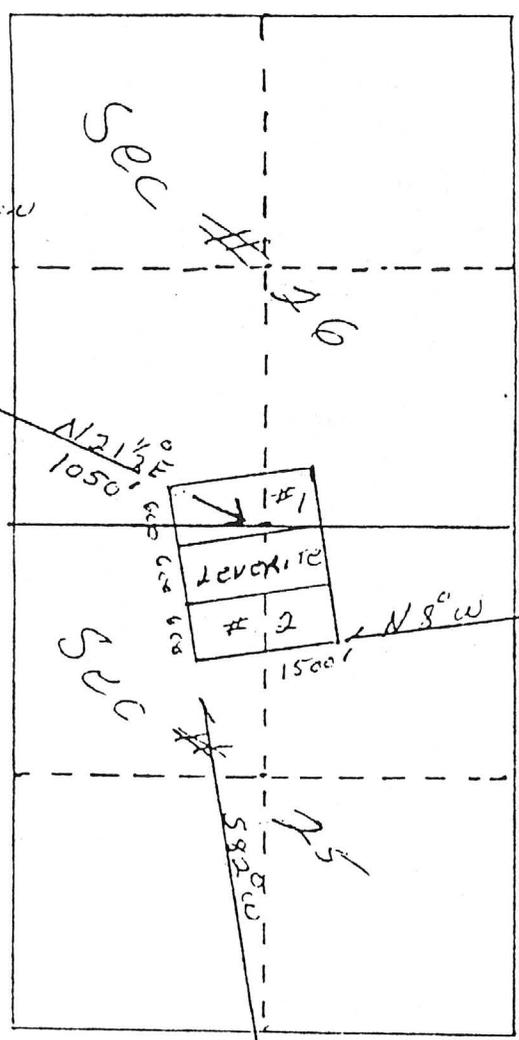
14N

11W

BEARING TO US 1/4 SECTION
 SURVEY MARKER FROM
 SW END POST OF
 LEVERITE #1 IS
 N 21 1/2° E
 1050 FEET

4" X 4" WHITE WOODEN
 POSTS USED FOR
 MONUMENTS

SCALE 1" = 2000'



THERE ARE SEVERAL
 old diggings on
 these CLAIMS

DIRECTION OF
 Side Lines

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