



## **CONTACT INFORMATION**

Mining Records Curator  
Arizona Geological Survey  
1520 West Adams St.  
Phoenix, AZ 85007  
602-771-1601  
<http://www.azgs.az.gov>  
[inquiries@azgs.az.gov](mailto:inquiries@azgs.az.gov)

The following file is part of the

Arizona Department of Mines and Mineral Resources Mining Collection

## **ACCESS STATEMENT**

These digitized collections are accessible for purposes of education and research. We have indicated what we know about copyright and rights of privacy, publicity, or trademark. Due to the nature of archival collections, we are not always able to identify this information. We are eager to hear from any rights owners, so that we may obtain accurate information. Upon request, we will remove material from public view while we address a rights issue.

## **CONSTRAINTS STATEMENT**

The Arizona Geological Survey does not claim to control all rights for all materials in its collection. These rights include, but are not limited to: copyright, privacy rights, and cultural protection rights. The User hereby assumes all responsibility for obtaining any rights to use the material in excess of "fair use."

The Survey makes no intellectual property claims to the products created by individual authors in the manuscript collections, except when the author deeded those rights to the Survey or when those authors were employed by the State of Arizona and created intellectual products as a function of their official duties. The Survey does maintain property rights to the physical and digital representations of the works.

## **QUALITY STATEMENT**

The Arizona Geological Survey is not responsible for the accuracy of the records, information, or opinions that may be contained in the files. The Survey collects, catalogs, and archives data on mineral properties regardless of its views of the veracity or accuracy of those data.

04/25/86

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: ELGIN MINE GROUP

ALTERNATE NAMES:

GENERAL  
DAN

PIMA COUNTY MILS NUMBER: 168

LOCATION: TOWNSHIP 18 S RANGE 15 E SECTION 23 QTR. NW  
LATITUDE:N 31DEG 51MIN 38SEC LONGITUDE:W 110DEG 47MIN 15SEC  
TOPO MAP NAME: SAHUARITA - 15 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:

COPPER-(M) SULFIDE-PRIMARY  
SILVER-(M) SULFIDE-COPRODUCT  
GOLD-(M) LODE-COPRODUCT

BIBLIOGRAPHY:

S.B. KEITH, AZBM BULL. 189, P. 125, 1974  
ADMMR ELGIN MINE FILE  
ADMMR GUNSIGHT PROJECT FILE  
ADMMR SOUTHER CROSS FILE  
ADMMR PEACH MINE FILE



JULY-1956 - MINING WORLD

91

NAME OF MINE: ELGIN  
 OWNER:

COUNTY: Pima  
 DISTRICT:  
 METALS: Cu

OPERATOR AND ADDRESS		MINE STATUS	
Date:		Date:	
11/45	R. G. Chilson, Box 2729 <del>R. G. Chilson</del> , Ruby Star Rte., Tucson	11/45	Shipping

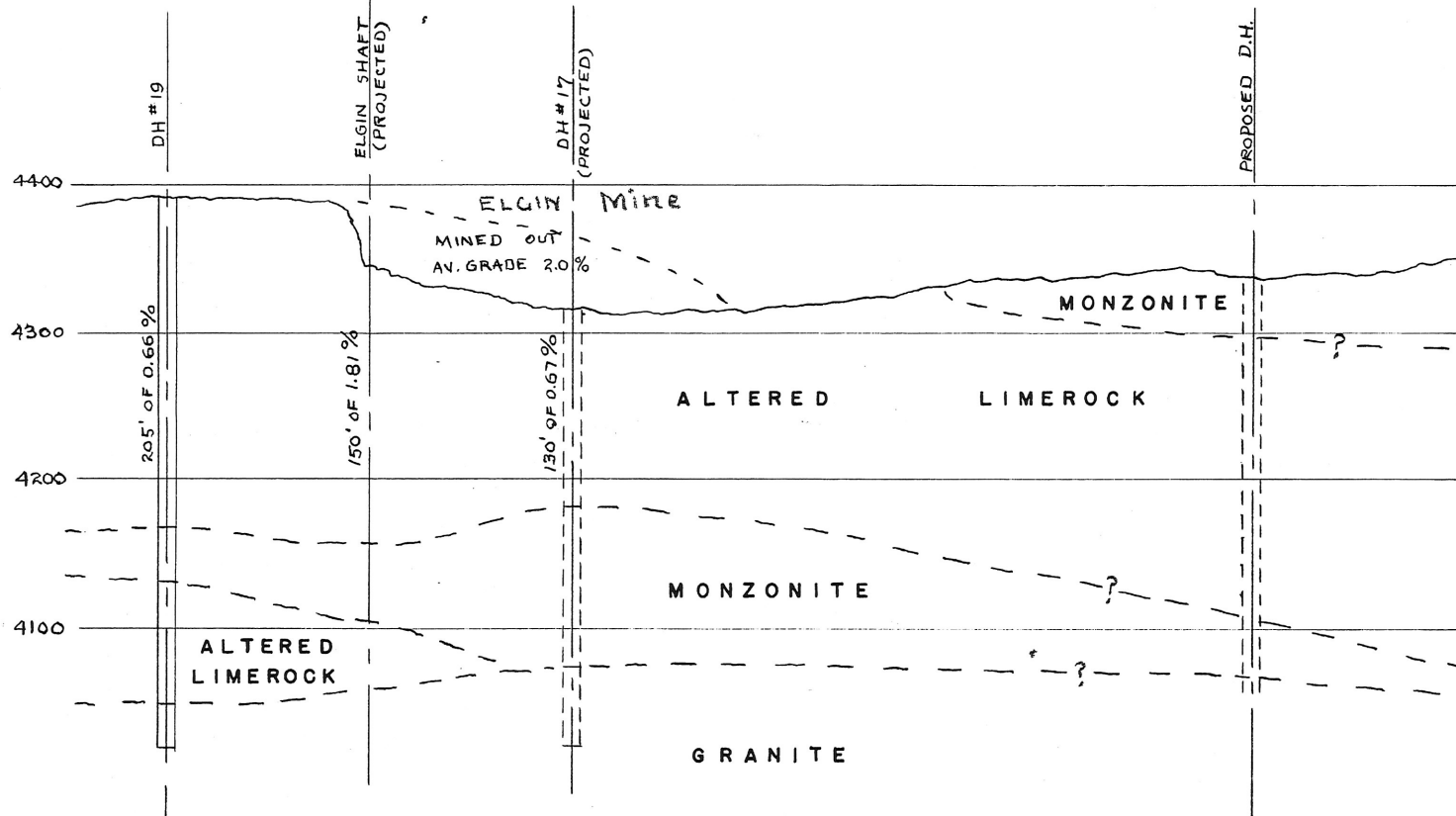


Fig 6

LEWISOHN COPPER CORPORATION

SECTION THROUGH D-19  
AND PROPOSED DRILL HOLE  
AT MM-15

SCALE: 1"=100'

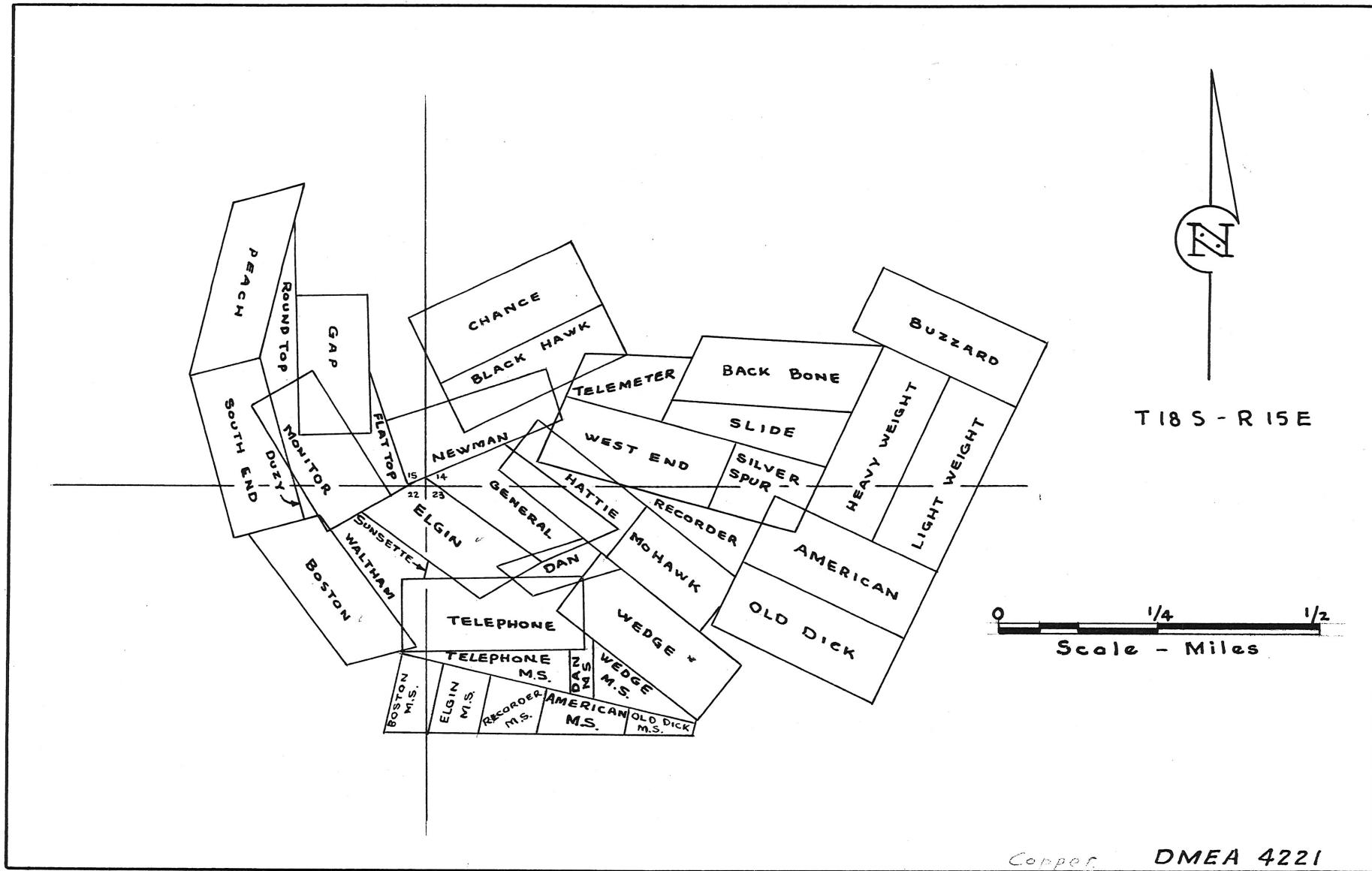


FIG. - 2A - REVISED CLAIM MAP, LEWISOHN COPPER CORP.  
PIMA COUNTY, ARIZONA

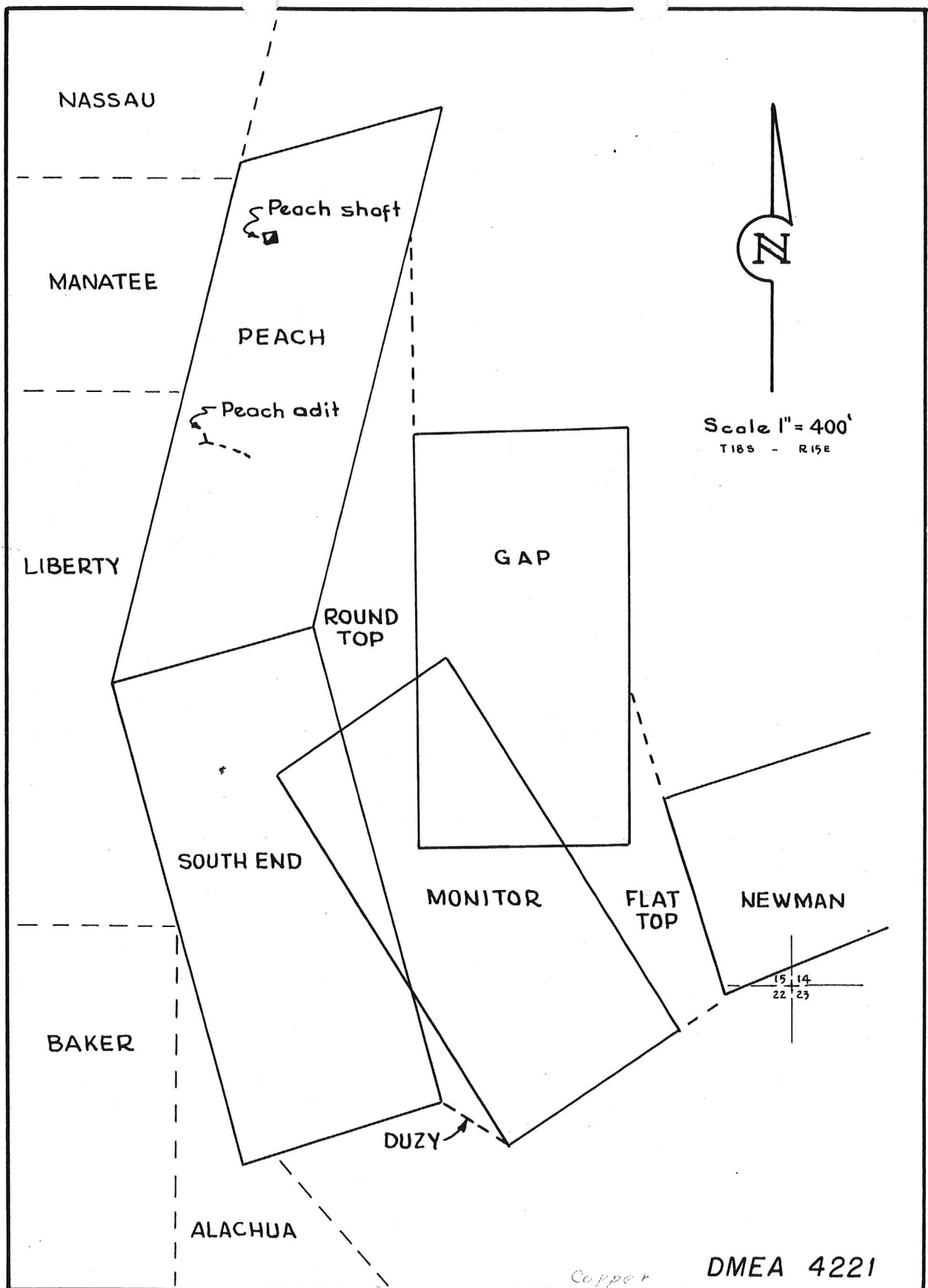


FIG. 2 CLAIM MAP , LEWISOHN COPPER CORP.  
PIMA COUNTY, ARIZONA

ELGIN MINE

PIMA COUNTY

NJN WR 6/15/84: Discussed the status of Anamax's pending patent applications for the Helvetia Mine (Peach (file) Elgin (file) Pima County with Forest Service Zone Geologist Hilton Cass. He reported that they have been stalled on the desk of Bill Nelson of BLM for over half a year.

---

ELGIN MINE

PIMA COUNTY

Owner: Mrs. Ruth Blankenship - Tucson, Arizona.

Banner Mining Company, Box 5605, Tucson, Arizona, has option to purchase this property.  
9-6-61

---





DEPARTMENT OF MINERAL RESOURCES

STATE OF ARIZONA

FIELD ENGINEERS REPORT

Not for Publication

Mine Elgin Mine

Date Jan. 27, 1960

District Helvetia District, Pima Co.

Engineer Axel L. Johnson

Subject: Field Engineers Report. Information from K. L. Erickson

References: Report of Sept. 3, 1959 and previous reports.

Number of Claims: 1 patented claim

Location: Near Helvetia, about 1/2 mile N of the town.

Owner: Mrs. Ruth Blankenship, Tucson, Arizona.

Lessees: McFarland and Hullinger, Box 4, Sasabe Star Route, Tucson  
' W. D. Nelson, General Superintendent

Principal Minerals: High silica copper ore with high lime content.

Present Mining Activity: Producing lime and silica flux copper ore and shipping to the A. S. & R. smelter at Hayden. Production is about 2 carloads of ore per day, (about 100 tons) 3 men working, 6 days per week.

Ore Values: Ore shipments are reported to average about 1.25% copper. Lime content is reported to average about 20% and the silica about 40%.

Present Operations: This is an open pit mining operation. Blast holes are drilled with wagon drills, and front end loaders are used for loading the trucks. Ore is hauled by truck to Sahuarita and, from there, by rail to Hayden. Mine has been closed for the duration of the strike at the Hayden smelter.

**STATE OF ARIZONA  
FIELD ENGINEERS REPORT**

Location: Near Helvetia

Owner: Mrs. Ruth Blankenship, Tucson.

Lessees: McFarland & Hullinger

Principal Minerals: High silica copper ore.

Present Mining Activity: Working in open pit excavating the ore and shipping to the smelter to be used for high silica flux. 4 men working 6 days, 1 shift. Closed down at the present time for the duration of the strike.

DEPARTMENT OF MINERAL RESOURCES  
STATE OF ARIZONA  
FIELD ENGINEERS REPORT

Mine Elgin Mine

Date Dec. 28, 1956

District Helvetia District, Pima Co.

Engineer Axel L. Johnson

Subject: Field Engineers Report. Personal Visit & Information from B. H. Martin, Mgr.

Location Near Helvetia.

Number of claims 1 patented claim. *(may include some adjoining claims)*

Owners ☒ Helvetia Copper Co. --- Mrs. Ruth Blankenship

Lessees ☒ Lewisohn Copper Corp., 128 N. Church St., Tucson, Ariz.  
Lease with option to buy.

Operators Same as above.

Officers ☒ Richard E. Chilson, Pres.  
☒ B. H. Martin, Mgr.

Principal Minerals ☒ Copper.

Production Rate No production. Mine idle. D. M. E. A. loan application pending.

D. M. E. A. Loan application Lewisohn Copper Corp. has made an application for a \$ 350,000 D. M. E. A. loan on this property. Application calls for 60 churn drill holes to an average depth of 350 ft., or a maximum of 21,000 lin. ft. of drilling. B. H. Martin, Manager, is of the opinion that these totals will be cut down materially before the application is finally passed.

## DEPARTMENT OF MINERAL RESOURCES

TO ALL PRODUCERS OF COPPER, LEAD and ZINC IN ARIZONA:

This department and others are making strenuous efforts to bring about legislation which will help ameliorate the restrictions and difficulties faced by the producers of copper, lead and zinc, and other strategic minerals.

To assist in these efforts it is advisable that we have an authentic survey of the results of the President's veto of the Allen Bill, and the results that would take place if a new bill, such as the Russell Bill, were passed by Congress. The Russell Bill includes all strategic minerals.

While we have all learned to love questionnaires just as we love stomach ulcers, will you please give the answers in your best judgment to the following questions:

1. What was your approximate production in pounds per month for the period preceding the President's veto of the Allen Bill?

(Copper 120,000 Lbs.) (Lead \_\_\_\_\_ Lbs.) (Zinc \_\_\_\_\_ Lbs.)

2. What has been your average production per month since that veto has affected your price?

(Copper none Lbs.) (Lead \_\_\_\_\_ Lbs.) (Zinc \_\_\_\_\_ Lbs.)

3. What is your estimate of your production per month for the first few months of 1948 if prices remain as they are now and no premiums are in effect?

(Copper none Lbs.) (Lead \_\_\_\_\_ Lbs.) (Zinc \_\_\_\_\_ Lbs.)

4. What is your estimate of production per month if some incentive plan such as the Russell Bill were in effect?

(Copper 120,000 Lbs.) (Lead \_\_\_\_\_ Lbs.) (Zinc \_\_\_\_\_ Lbs.)

5. General remarks: Do you also have a report on  
our production from the Newman Lease? (DGC)

An addressed envelope is enclosed for your convenience, but you will have to help with the stamp.

Yours very truly,

*Chas. H. Dunning*

Chas. H. Dunning  
Director

CHD:mh

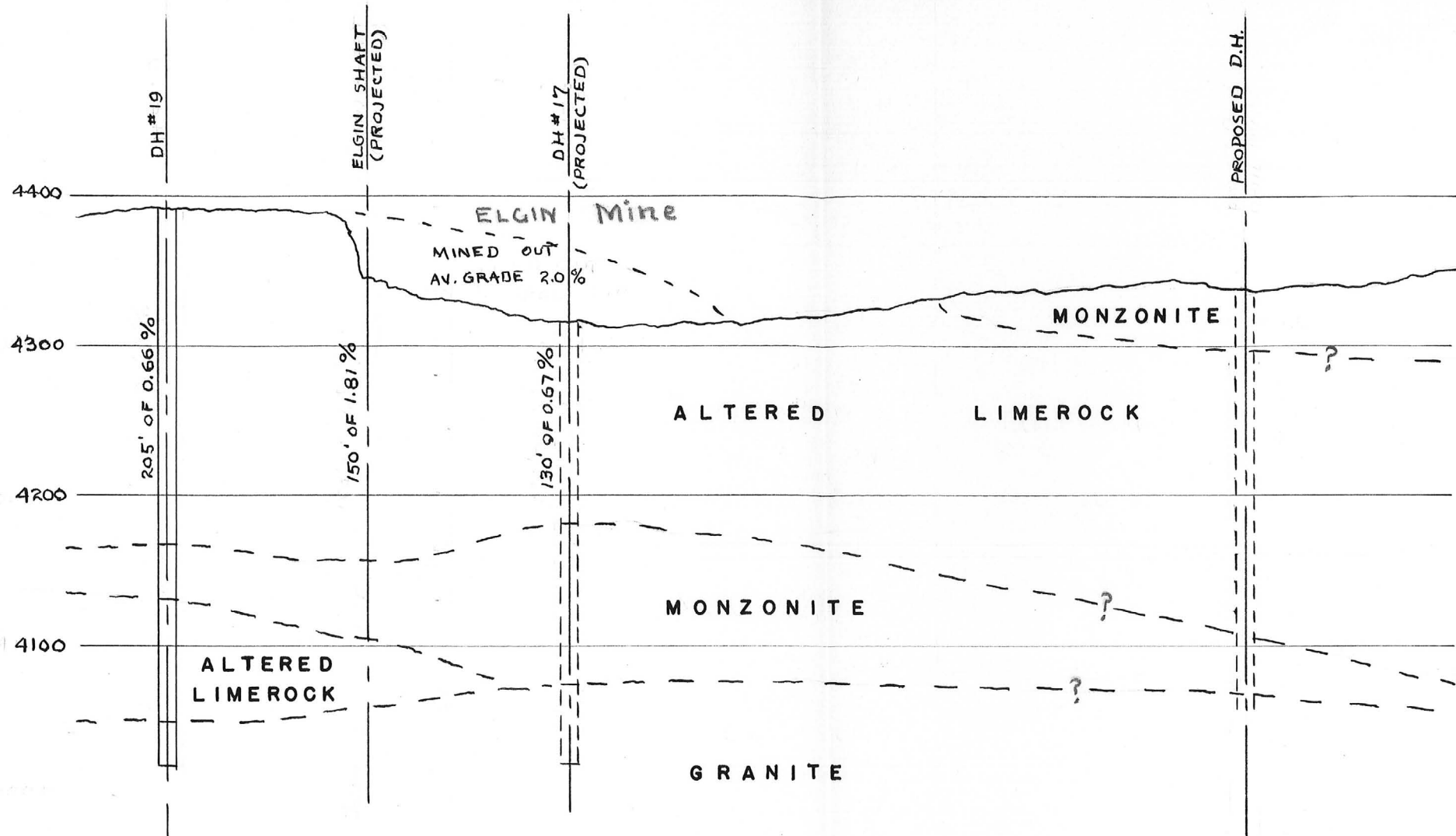


Fig 6

LEWISOHN COPPER CORPORATION

SECTION THROUGH D-19  
AND PROPOSED DRILL HOLE  
AT MM-15

SCALE: 1"=100'

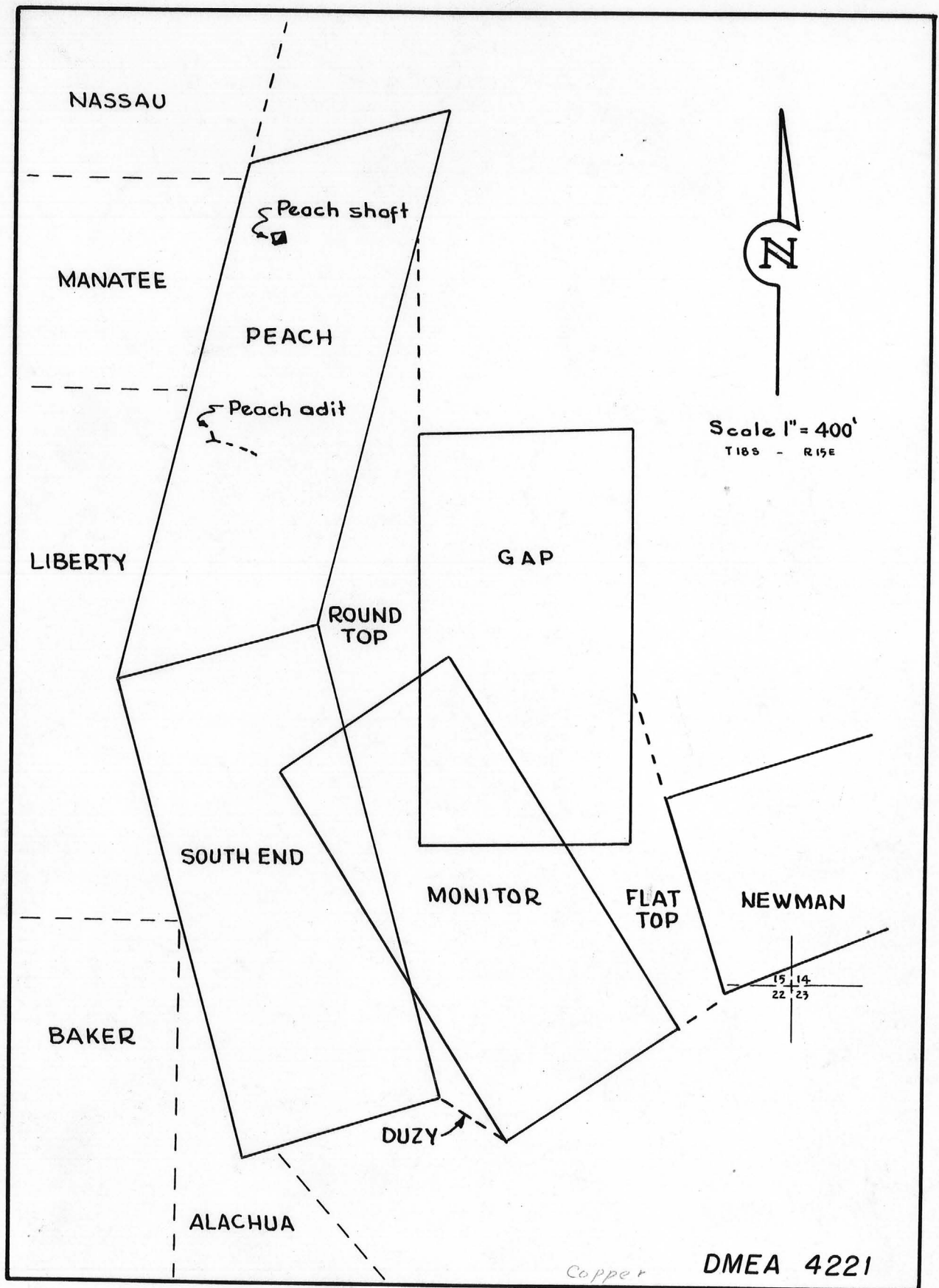


FIG. 2 CLAIM MAP , LEWISOHN COPPER CORP.  
PIMA COUNTY, ARIZONA

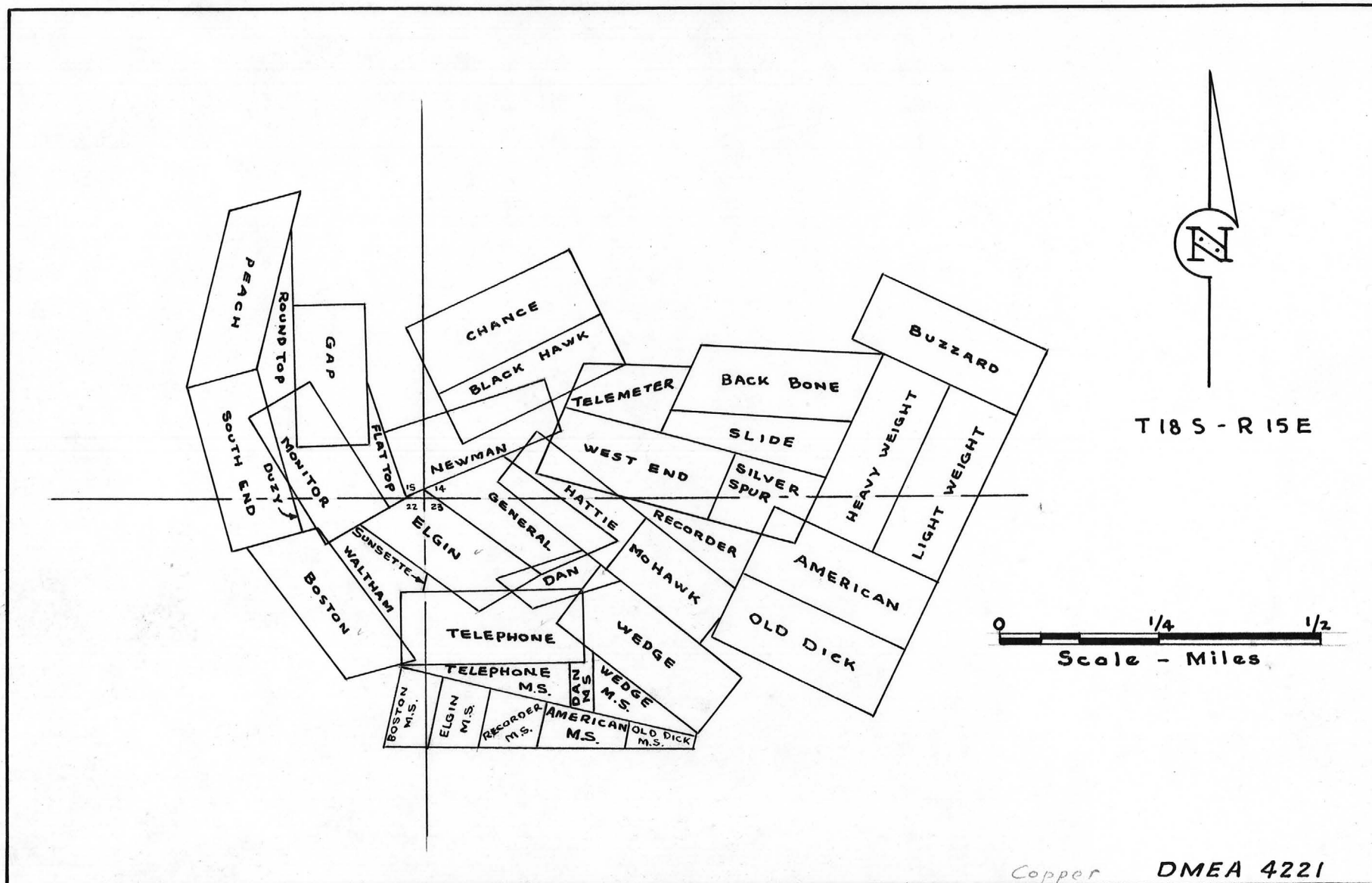


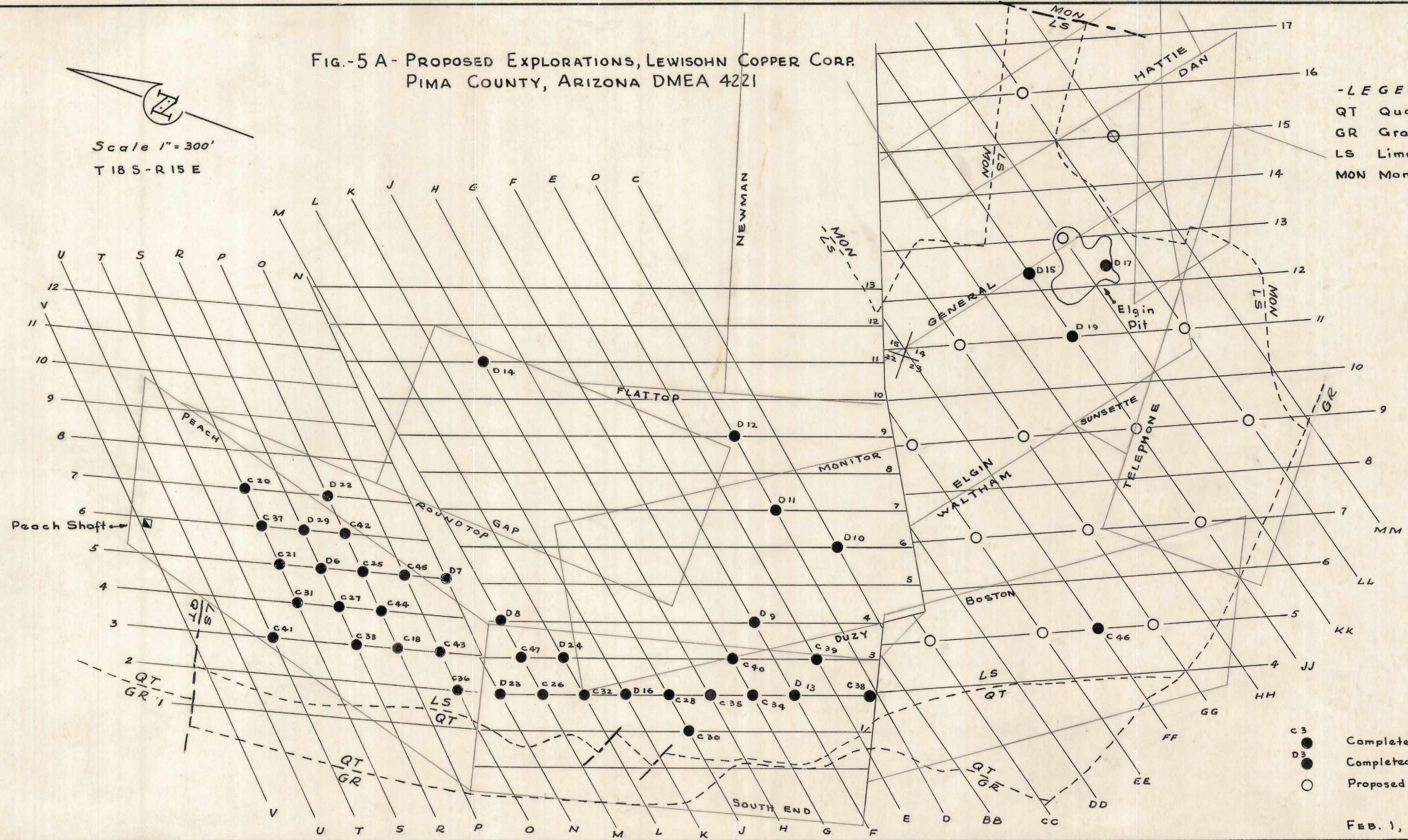
FIG. -2A- REVISED CLAIM MAP, LEWISOHN COPPER CORP.  
PIMA COUNTY, ARIZONA



FIG.-5 A- PROPOSED EXPLORATIONS, LEWISOHN COPPER CORP.  
PIMA COUNTY, ARIZONA DMEA 4221

Scale 1"=300'  
T18S-R15E

-LEGEND-  
QT Quartzite  
GR Granite  
LS Limestone  
MON Monzonite



C3  
D3  
○  
Completed Churn Drill Holes  
Completed Diamond Drill Holes  
Proposed Churn Drill Holes

FEB. 1, 1957