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ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: NELSON-AJO GROUP

ALTERNATE NAMES:

MINERAL TRUST LD & PL CLAIM

PIMA COUNTY MILS NUMBER: 712

LOCATION: TOWNSHIP 14 S RANGE 6 W SECTION 18 QUARTER SW
LATITUDE: N 32DEG 12MIN 31SEC LONGITUDE: W 112DEG 55MIN 14SEC
TOPO MAP NAME: KINO PEAK - 15 MIN

CURRENT STATUS: UNKNOWN

COMMODITY:

COPPER

BIBLIOGRAPHY:

ADMMR FILE DATA 1967
ADDITIONAL HOLDING IN SEC. 7-9, 16-17, 19-21,
& T14S-R7W SEC. 12, 13, & 24

DEPARTMENT OF MINERAL RESOURCES

**STATE OF ARIZONA
FIELD ENGINEERS REPORT**

Mine NELSON-AJO GROUP
(Mineral Trust Lode & Placer Claims)
District Growler District, Pima County

Date 6/9/67
Engineer Lewis A. Smith

Subject: Conference with Hale Tognoni 6/8/67

CLAIMS: 90 lode claims (unpatented).
16 placer " "

LOCATION: Secs. 7-9, 16-18, 19-21, T14S, R6W. and
Secs. 12, 13, 24, T14S, R7W.

OWNERS: Hale Tognoni, Nelson (and others).

Agent: Hale Tognoni, 411 N. Central Ave. (258-6481) Phoenix.

Work: During 1965, 5 holes were sunk, up to 500 feet deep in a breccia-pipe area. Two holes showed good mineralization. At present a Longyear Diamond drill is down 400 feet (near No. 4 of last years's holes) so far only weak mineralization has been hit. The geologist is Ed Shea for Finland and Sherridan Co. (contractors from Salt Lake area) who are supplying the money for 24,000 feet of holes.

Geology: The breccia pipe is a rough Tee-shaped mass about 3000 feet long on the cross and the same on the T column. Both are roughly 1200 feet wide. The copper mineralization seems to be more concentrated around the periphery of the pipe. Tognoni believes this to have resulted from premineral fractures of some consequence, intersecting each other, and causing a "pipe". The ground is severely shattered. Country rock is granite and some schist "floaters" (or roof pendants).