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ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: ANTONE CLAIMS

ALTERNATE NAMES:

PINAL COUNTY MILS NUMBER: 114

LOCATION: TOWNSHIP 2 S RANGE 12 E SECTION 15 QUARTER S2 LATITUDE: N 33DEG 15MIN 11SEC LONGITUDE: W 111DEG 06MIN 16SEC

TOPO MAP NAME: SUPERIOR - 7.5 MIN

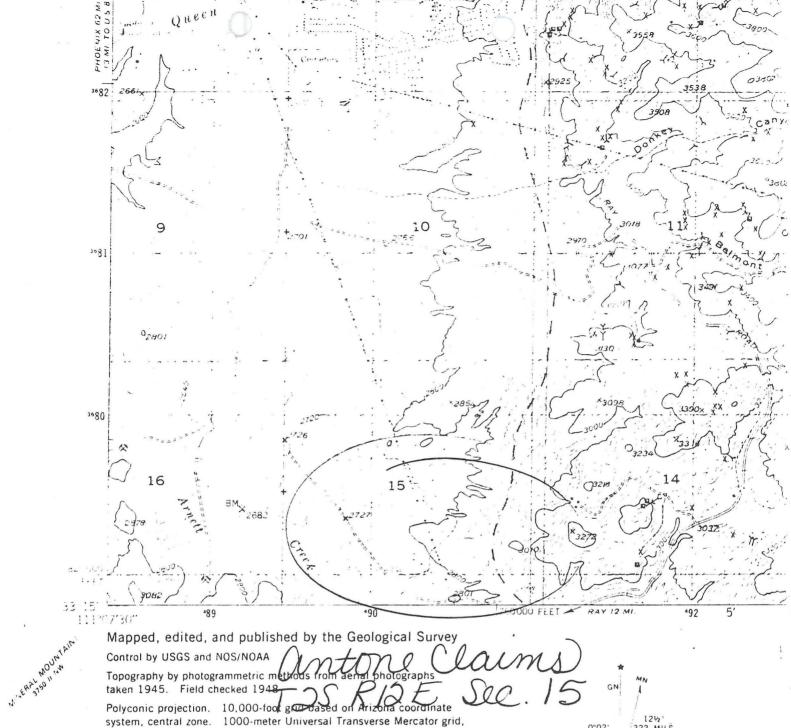
CURRENT STATUS: EXP PROSPECT

COMMODITY:

PERLITE "DARK"

BIBLIOGRAPHY:

ADMMR ANTONE CLAIMS FILE



Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods taken 1945. Field checked 1948

Polyconic projection. 10,000-food goodased on Arizona coordinate system, central zone. 1000-meter Universal Transverse Mercator grid, zone 12. 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 2 meters south and 62 meters east as shown by the dashed corner ticks

Unchecked elevations are shown in brown

There may be private inholdings within the boundaries of the National or State reservations shown on this map

1242 0°02' 1 M!L 222 MILS

UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

F0

Superior 7.5

DEPARTMENT OF MINERAL RESOURCES

STATE OF ARIZONA FIELD ENGINEERS REPORT

Mine Antone Claims

Date February 18, 1960

District Pioneer Dist., Pinal Co.

Engineer Lewis A. Smith

Subject: Interview with Tony Andrick (part owner)

Property: 21 claims (placer)

Location: 3 miles south of Superior (LAS)

Mineral: Perlite (dark type)

Location: 'Tony Andrick, Box 966, Superior

M. E. Talley, Hayden

Work: A road to property was completed and some cuts and pits are located on the various claims. The latter are mainly for assessment and location purposes.

This perlite cracks in angular fragments and puffs to a greater degree than the gray "onion" perlite which underlies it. The dark perlite "pops" or "fluffs" at 1500 degrees, whereas the light gray requires 1800 degrees. The fluffed dark perlite is also angular. It has special uses in light weight aggregates. A large tonnage of dark perlite is reported.