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ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: L K PROSPECT

ALTERNATE NAMES:

MARICOPA COUNTY MILS NUMBER: 784

LOCATION: TOWNSHIP 5 S RANGE 1 E SECTION 21 QUARTER SW
LATITUDE: N 32DEG 58MIN 26SEC LONGITUDE: W 112DEG 16MIN 07SEC
TOPO MAP NAME: CONLEY WELL - 7.5 MIN

CURRENT STATUS: RAW PROSPECT

COMMODITY:
GOLD
TUNGSTEN

BIBLIOGRAPHY:
ADMMR L K PROSPECT FILE

WHY NOT CLAIMS

1/86

MARICOPA COUNTY
T7N R3W Sec 22

NJN WR 1/3/86: Bill Carter, 4010 N. 84th Lane, Phx, Az. 85037 Phone 849-0575 visited and reported that he and Mr. R. Doyle and Charles Thayer own the Why Not Claims (new) which cover the area of Maricopa Mills unknowns 315A & B and 316A & B in T7N R3W Sec 22. Mr. Carter reported that they currently hold claims on part of the area for mica. The area has had past production of both mica and gold as evidenced by open cut pits in the mica and Chilean (?) mill ruins used to process gold ore. A sample containing better than 80% muscovite was brought in at my request. Judging from the gangue minerals, quartz and feldspar associated with the

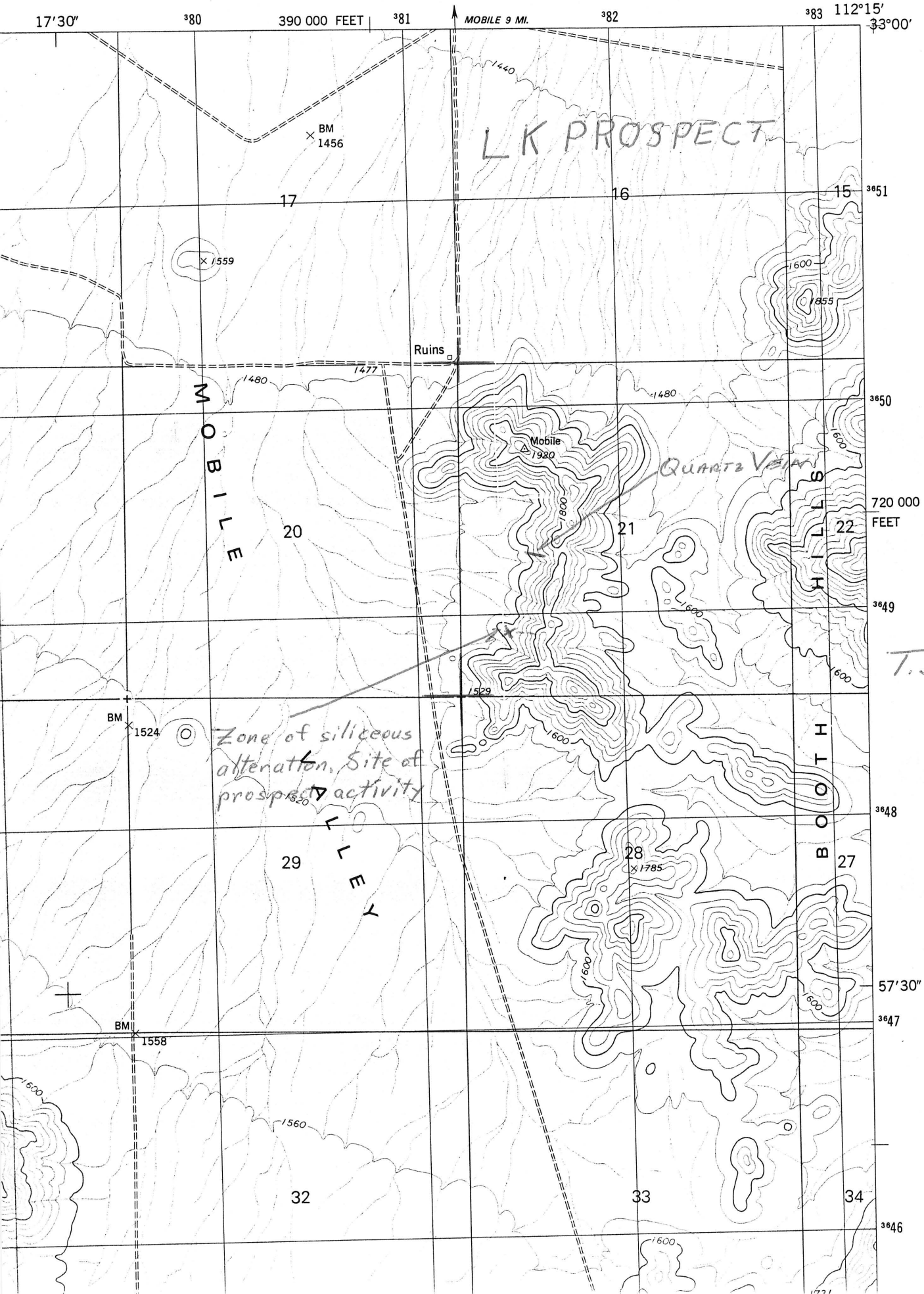
open

NJN WR 1/3/86 cont: mica the occurrence is likely pegmatitic. This area warrants a visit to see if it merits their developing it as a scrap or speciality mica mine.

SEE: Payday, MILS #315B

CONLEY WELL QUADRANGLE
ARIZONA-MARICOPA CO
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 ESTRELLA 15' QUADRANGLE

3650 1 SW
(END)



L K PROSPECT

MARICOPA COUNTY

KAP WR 4/22/88: In the company of Leroy E. Kissinger, a field visit was made on April 18, 1988 to the region of the proposed Superconducting Super Colider (SSC) surrounding the Maricopa Mountains in Maricopa County to make a quick reconnaissance of the mineral development potential of the area. A couple of old prospect sites were inspected in detail and will be described as a new AZMILS occurrence, L K Prospect, Maricopa County.

MINE AND PROSPECT FIELD VISIT DATA SUMMARY

Sheet 1 of 2

COMMODITIES Gold? Tungsten?

MILS ID No. (new listing) Date April 18, 1988

ENGINEER Leroy Kissinger & Ken Phillips

INFORMATION FROM: _____

PROPERTY SUMMARY

I. MINE NAME L K Prospect OTHER POSSIBLE NAMES _____
INCLUDING ANY CLAIM NAMES NOTED _____

II. LOCATION: T 5S R 1E SEC(S) SW 21 MINE DISTRICT _____
ELEV. 1600 COUNTY Maricopa TOPO QUAD. Conley Well - 7.5 min
DIRECTIONS 10 1/2 miles due south of Mobile - see copy of Conley Well 7.5 topographic
map.

MAP ATTACHED yes

III. OWNERSHIP: NAME _____ PHONE _____
ADDRESS: _____
COMPANY NAME IF ANY: _____
PERTINENT PEOPLE _____

IV. PROPERTY AND HOLDINGS: Currently withdrawn for SSC site, may be subject to valid
existing rights.

V. PAST PRODUCTION - NOTED, KNOWN, PROBABLE, UNKNOWN, NONE None

VI. CURRENT STATUS: Raw prospect

VII. WORKINGS: Shallow dozer cuts for prospecting purpose. One across outcrop,
one along outcrop.

VIII. GEOLOGY AND MINERALOGY: DEPOSIT TYPE: Siliceous zone
LENGTH: 150' WIDTH: 5 - 15 VEIN STRIKE E - W DIP _____
HOST ROCK: Granite
ECONOMIC MINERALS: None noted, however, no samples were taken.

COMMENTS: Intensive siliceous alteration of granite in immediate vicinity of
diorite (?) intrusive. Likely prospected for gold or tungsten. Parallel "bull"
quartz veining for 1200' to the north.

IX. EQUIPMENT ON SIGHT: None.