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01/02/90

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: PEGMATITE CLAIMS

ALTERNATE NAMES:

MARICOPA COUNTY MILS NUMBER: 676

LOCATION: TOWNSHIP 4 S RANGE 5 W SECTION 4 QUARTER SW  
LATITUDE: N 33DEG 06MIN 14SEC LONGITUDE: W 112DEG 46MIN 58SEC  
TOPO MAP NAME: CITRUS VALLEY EAST - 7.5 MIN

CURRENT STATUS: UNKNOWN

COMMODITY:

TANTALUM  
COLUMBIUM  
URANIUM  
RARE EARTHS  
THORIUM  
ZINC  
SILVER

BIBLIOGRAPHY:

ADMMR PEGMATITE CLAIMS  
McDONNELL JR, JOHN R., 1986, MIN INV OF WOOLSEY  
PEAK WSA. USBM MLA 46-86.



K 5 W

↑  
BUCKEYE  
r.

MILS 677  
 (5) MINING CLAIMS  
 DETECTOR  
~~#2, 3, 4~~  
 D1, 2, 5, 6, 6A LOCATED

27 AUG 1977  
 T3  
 T4 C. Carpenter

MILS 676  
 PEGMATITE PLACERS  
 #1-6

PEGMATITE #1

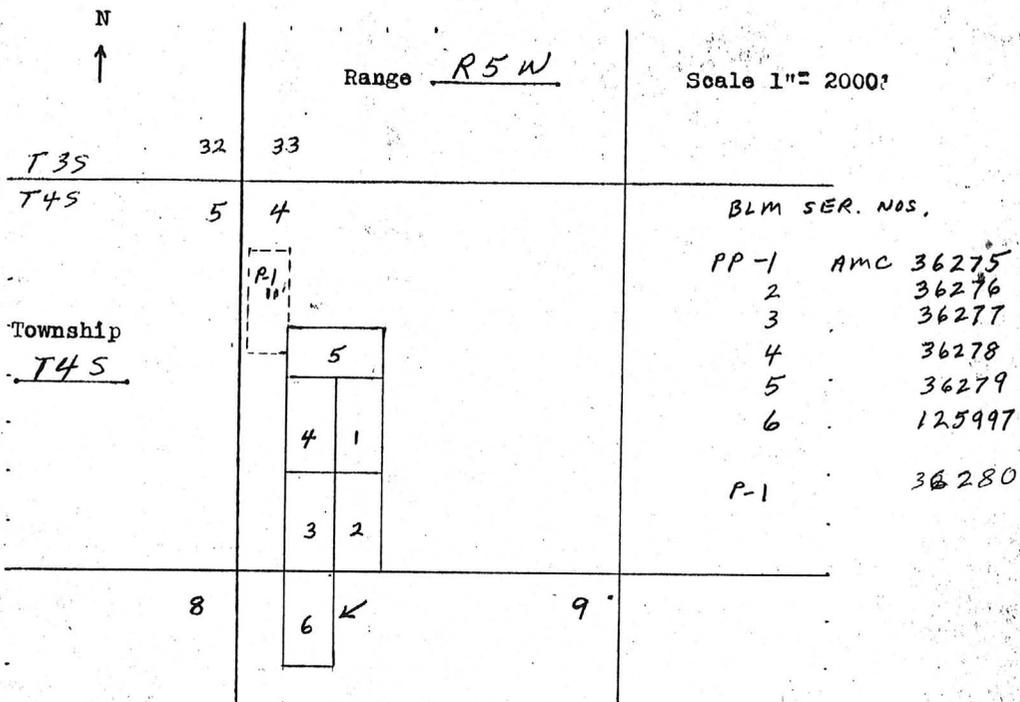
URANIUM  
 TANTALUM  
 COLUMBIUM  
 YTTRIUM GROUP  
 GILA BEND  
 ↓

MR. CHARLES A. CARPENTER  
 4301 EAST AVALON DRIVE  
 PHOENIX, ARIZONA 85018

PLAT OF THE PEGMATITE PLACER #6 (X)

MARICOPA County, Arizona

PLACER CLAIM  
LODE CLAIM  
MILLSITE



GEOLOGY - COUNTRY ROCK IS GRANITE CUT BY QUARTZ DIKES AND PEGMATITES. SCHIST BAND ACROSS P1 AND SANDSTONE ON D6. ALLUVIAL DEPOSIT COVERS MOST OF AREA. ELEVATION 900'

METALS & MINERALS - TANTALUM, COLUMBIUM, YTTRIUM GROUP RARE EARTH METALS, URANIUM, THORIUM, ZINC, LEAD AND SOME SILVER. PRIMARY MINERALS ARE SAMARSKITE & FERUSONITE.

DEPOSITS - APPROX. 40,000 CU YDS. INCLUDING PRESENT STREAM BED AND OLD BENCHES. EA. CU/YD CONTAINS ABOUT 157 LBS. OF CONCENTRATE OF WHICH 5% IS SAM. AND FERUSONITE.

WATER - APPROX. 5 MILES TO GILA RIVER IN TWO DIRECTIONS BY RD.

POWER - MEDIUM VOLTAGE POWER LINE CROSSES SO. END.

TERMS - LEASE FOR FRONT MONEY, MONTHLY ADV. ROYALTY AND PRODUCTION ROYALTY. OPT. TO PURCHASE + SMALL ROYALTY.