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ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: MEADOW VALLEY

ALTERNATE NAMES:

SANTA CRUZ COUNTY MILS NUMBER: 79B

LOCATION: TOWNSHIP 22 S RANGE 17 E SECTION 23 QUARTER NE  
LATITUDE: N 31DEG 30MIN 37SEC LONGITUDE: W 110DEG 35MIN 14SEC  
TOPO MAP NAME: ELGIN - 15 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:  
SILVER  
LEAD

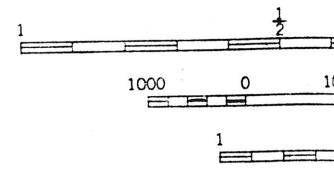
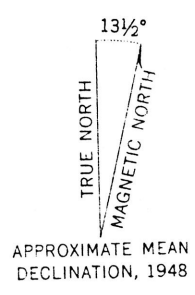
BIBLIOGRAPHY:  
USGS ELGIN QUAD  
USBM FIELD NOTES AG18  
SCHRADER, F.C., 1915, USGS BULL. 582,  
P. 243-244  
USGS BULL. 582, P. 243-244  
USGS PP 658-E, P. 18  
ADMMR MEADOW VALLEY MINE FILE



The Army Map Service  
 for civil use by the Geological Survey  
 of the U.S. Geological Survey, C&GS, USGS, and USCE  
 from aerial photographs by stereoplanigraph methods  
 and photographs taken 1946. Field check 1948  
 projection. 1927 North American datum  
 grid based on Arizona coordinate system,

Distances are shown in brown  
 and industrial buildings  
 elevations are shown in brown

O'Donnell Canyon  
 7.5



THIS MAP IS  
 FOR SALE BY U. S. GEOLOGICAL SURVEY  
 WITH A FOLDER DESCRIBING

MILS Santa Cruz Index # 79B

USGS Bull. 582, p. 243-244

USGS PP 658-E, p. 18

O'Donnell Canyon 7.5 (included in file)

\* GENERAL REFERENCES

- REFERENCE 1 F1 < USBM FILES, MEAD VALLEY MINE
- REFERENCE 2 F2 < SCHRADER, FRANK C. 1915 MINERAL DEPOSITS OF THE SANTA RITA AND PATAGONIA MOUNTAINS, ARIZONA; USGS BULLETIN 582, p. 243-244
- REFERENCE 3 F3 < SIMONS, FRANK S. 1974 GEOLOGIC MAP AND SECTIONS OF THE NOGALES AND LOCHIEL QUADRANGLE SANTA CRUZ COUNTY, ARIZONA; USGS MAP I-742 (1:48000)
- REFERENCE 4 F4 < SIMONS, FRANK S. 1972 MESOZOIC STRATIGRAPHY OF THE PATAGONIA MOUNTAINS AND ADJOINING AREAS, SANTA CRUZ COUNTY, ARIZONA; USGS PROFESSIONAL PAPER 1658-E, p. 18

K5 < ANDESITE FLOW >  
 N5 < MINERALS >  
 N70 < AND OXIDES >

miles # 179 B

U.S. CRIB-SITE FORM

RECORD IDENTIFICATION

RECORD NUMBER B10 < \_\_\_\_\_ > RECORD TYPE B20 < X, L, M > DEPOSIT NUMBER B40 < \_\_\_\_\_ >  
 REPORT DATE G1 < 8.2.04 > INFORMATION SOURCE B30 < L, Z > FILE LINK IDENT. B50 < USBM-0040230291 >  
 REPORTER (SUPERVISOR) G2 < CALDER, SUSAN R. > (last, first, middle initial)  
 REPORTER AFFILIATION G6 < ABGMT > SITE NAME A10 < MEADOW VALLEY MINE >  
 ANONYMS A11 < \_\_\_\_\_ >

LOCATION

MINING DISTRICT/AREA A30 < HARSHAW DISTRICT >  
 COUNTY A60 < SANTA CRUZ > STATE A50 < AZ > COUNTRY A40 < U.S. >  
 PHYSIOGRAPHIC PROV A63 < J, Z, V >  
 DRAINAGE AREA A62 < 15.05.03.01.V. LOWER COLORADO > LAND STATUS A64 < 4.1.V. (1979) >  
 QUADRANGLE NAME A90 < ELGIN > QUADRANGLE SCALE A100 < 62,500 >  
 SECOND QUAD NAME A92 < O'DONNELL CANYON > SECOND QUAD SCALE A91 < 24,000 >  
 ELEVATION A107 < 4800 FEET >

UTM ACCURACY GEODETTIC  
 NORTHING A120 < 3486025 > ACCURATE ACC (circle) LATITUDE A70 < 31.30.36 N >  
 EASTING A130 < 539450 > ESTIMATED  USED SCHRADER (1915) AND LONGITUDE A80 < 110.35.04 W >  
 ZONE NUMBER A110 < 12 > USBM FILES

CADASTRAL  
 TOWNSHIP(S) A77 < 022 S > RANGE(S) A78 < 017 E >  
 SECTION(S) A79 < 23 >  
 SECTION FRACTION(S) A76 < NE >  
 MERIDIAN(S) A81 < GILA AND SALT RIVER >

POSITION FROM NEAREST PROMINENT LOCALITY A82 < 2.0 MILES WNW OF CANELO PASS >  
 LOCATION COMMENTS A83 < LOCATED IN UPPER PART OF MEADOW VALLEY FLAT >

\* ESSENTIAL INFORMATION  
 \* ESSENTIAL SOMETIMES OR HIGHLY RECOMMENDED

