DEPOSIT NAME: J'LEARY

COUNTRY CODE: US
COUNTRY NAME: UNITED STATES
STATE CODE: OR
STATE NAME: OREGON
COUNTY: LAKE
DRAINAGE AREA: 17120006 CALIFORNIA
PHYSIOGRAPHIC PROV.: 12 BASIN AND RANGE

QUAD SCALE: 1:24000
QUAD NO OR NAME: MORGAN BUTTE

LATITUDE: 42-33-47N
LONGITUDE: 120-37-05W

UTM NORTING: 4714840.0
UTM EASTING: 695520.0
UTM ZONE NO: 10

TWP: 035S
RANGE: 013E
SECTION: 05
MERIDIAN: WILLAMETTE

POSITION FROM NEAREST PROMINENT LOCALITY: 10 MI SE OF PAISLEY
LOCATION COMMENTS: LOCATED AT CENTER OF SECTION

COMMODITY INFORMATION
COMMODITIES PRESENT: HG
EXPLORATION AND DEVELOPMENT
STATUS OF EXPLOR. OR DEV. 2
PROPERTY IS INACTIVE
YEAR OF DISCOVERY.............. ABOUT 1940
BY WHOM....................... ART CHAMPION
PRESENT/LAST OWNER............ JERRY O'LEARY

DESCRIPTION OF DEPOSIT
DEPOSIT TYPES:
MINERALIZED FRACTURE ZONE
FORM/SHAPE OF DEPOSIT:
SIZE/DIRECTIONAL DATA:
SIZE OF DEPOSIT....... SMALL

DESCRIPTION OF WORKINGS
SURFACE

PRODUCTION
NO PRODUCTION

PRODUCTION COMMENTS.... NO PRODUCTION DATA

GEOLOGY AND MINERALOGY
AGE OF HOST ROCKS.............. TERT
HOST ROCK TYPES................ ANDESITE FLOW BREECIA

IMPORTANT ORE CONTROL/LOCUS.. SERIES OF VERTICAL FRACTURES TRENDING N15-25W, CONTAIN SMALL AMOUNTS OF CINNABAR

GENERAL REFERENCES
1) BROOKS, H. C., 1963, QUICKSILVER IN OREGON: OREGON DEPT. OF GEOLOGY AND MINERAL INDUSTRIES, BULL. 55, 223 P.