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NAME OF PROPERTY: GARNET AREA

NUMBER:

REFERENCES:

U.S.G.S. Bulletin 660 F by J. T. Pardee, 1918

Montana Bureau of Mines & Geology ~~Butte~~ Memoir 39, 1963

PRODUCTION & RESERVES

Placer deposits produced $19,000,000 and lode deposits about $3,600,000. Ore probably averaged 1.5 oz. Au and 1 oz. Ag per ton.

SAMPLES:

METALLURGY:

ENGINEERING:

FACILITIES:

EXPLORATION POSSIBILITIES:

ADDITIONAL INFORMATION OR SKETCH MAP:

Old town of Garnet is being restored as historical site. Would be difficult to conduct mining operations in district without damaging townsite and incurring pressure from local conservation groups.

COUNTY:	COUNTRY:	STATE:	NAME OF PROPERTY:
GRANITE	U.S.A	MONT.	GARNET AREA

DISTRICT OR AREA:	METALS:	ACCOUNT NUMBER:	NUMBER:
OLD GOLD or GARNET	Au		

GENERAL DESCRIPTION:

EXAMINED BY: J. K. Jones

DATE:

BRIEFED BY:

DATE:

STATUS:

TYPE OF DEPOSIT: Gold veins

GEOLOGY

Northeast dipping pre-Cambrian quartzite and argillite & Cambrian limestone & shale are intruded by large mass of granodiorite-quartz monzonite

LOCATION: Sections 3, 4, 10, 11, & 12, T. 12 N., R. 14 W. M.P.M.

ELEVATION:

LAT: LONG:

ACCESS: 10 miles by good dirt road north from Bearmouth on Interstate 90 miles east of Missoula, Montana

DEVELOPMENT: Extensive underground workings now entirely inaccessible.

MINERALIZATION:

Several veins averaging about 2 feet wide parallel to bedding contain quartz, barite, ankerite, calcite and auriferous pyrite, chalcopyrite, and tetrahedrite

PROPERTY & OWNERSHIP:

Approximately 550 acres patented mining claims, 325 acres unpatented mining claims owned or controlled by National Western Mines, Inc., P.O. Box 3224, International Station, Seattle, Wash., 98114. Phone (206) 725-1222. Contact James F. Charlton of Cromwell Management Co., or Frank Frankovich of Spokane, consultant.

GEOPHYSICS:

None

AERIAL PHOTOGRAPHS:

None available

GEOCHEMISTRY:

None

TOPOGRAPHIC MAPS:

MAPS & REPORTS:

Geological report by I. G. Irving

MINERAL PROSPECT DEPOSIT DATA SHEET

ESSEX INTERNATIONAL, INC.
1704 WEST GRANT RD., TUCSON, ARIZONA 85705
PHONE (602) 624-7421

BY:

DATE: