This property was located with the aid of J. R. Harvey of Grants Pass, Oregon, as being at the forks of Shan Creek in Sec. 7, T. 36 S., R. 7 W. Harvey reports that considerable underground work was done but that the workings are caved at present. The ore is reported by Pardee as being rhodonite in lens-like bodies associated with cherty-appearing quartz lying along bedding planes in steeply tilted slaty rocks of pre-Tertiary age. The largest body is 18 ft. by 6 ft. Near the surface, it is oxidized and contains a little ore. The deposit is considered as non-commercial.

Pardee (P 223) reports as follows:

"The claims of G. W. Britton and others are on Shaw Creek 4 miles east of Rogue River and about 15 miles northwest of Grants Pass. They include several lenslike bodies of rhodonite and cherty-appearing quartz lying along bedding planes in steeply tilted slaty rocks of pre-Tertiary age. The largest body exposed is 18 feet long and 6 feet wide. Near the surface it is oxidized and contains a little ore."

In this general area is the George McAllister-Wax Campbell manganese property (sec. 5 ?) and farther northeast nearer Pickett Creek, J.E. Bartlett of Grants Pass, Oregon, reports outcrops of manganese oxides associated with rhodonite.

SITE NAME: MURRAY MINE

SYNONYMS: BRITTON MANGANESE

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OWNER: LOCATION:

MINING DIS: GRANTS PASS

BLM FS DIS:

QUAD1: GRANTS PASS

OUAD2: SELMA

RIVER BASIN:17

PHYSIOG: 13 KLAMATH MOUNTAINS

USGS NUM: M060795

DOGAMI MLR:

REPORTER: JOHNSON, MAUREEN G.

AFFILIATION: USGS

REP DATE:

UPDATE BY: FERNS, MARK L.

AFFILIATION: ODGMI

UP DATE: 81 03

YR DISC:

PRODUCTION:

COMMODITIES PRESENT:MN AU

YR 1ST PRO:

COMMODITIES PRODUCED: ORE_MAT: RHODONITE GANGUE: QUARTZ

DEPOS TYP:

MIN AGE:

HOST_ROCK: SLATE HOST R AGE: JUR

ALTERATION:

IGNEOUS R:

IG R AGE:

ORE CNTRL:

DEP DESCOM:

GEOL COM:

ITEM4:

UNIT4:

AMT4:

TYPE OF WORKINGS:

WORKINGS DESCRIPTION:

CUMULATIVE PRODUCTION (UNITS IN 1000'S)

ITEM1: ITEM2: AMT1: AMT2: UNIT2: UNIT1: YEAR1:

YEAR2:

ITEM5: AMT5:

UNIT5:

COUNTY: JOSEPHINE

SCALE: 100000 SCALE: 62500

RANGE: 007W SECTION: 07

TOWNSHIP: 036S

SECT FRACT: SE

LAT: 42-27-04N LONG: 123-33-59W UTM N:4699810 UTM E: 453435

UTM Z:+10 ALTITUDE:

STATUS: 2

PRODUCTION SIZE:

YR LASTPRO:

ITEM3: AMT3: UNIT3: YEAR3: ITEM6: AMT6: UNIT6: