

RECORD IDENTIFICATION

RECORD NO..... M015574
RECORD TYPE..... XIM
COUNTRY/ORGANIZATION. USGS
INFORMATION SOURCE... 1
DEPOSIT NO..... DDGM1 93-101, 102
MAP CODE NO. OF REC..

REPORTER

NAME..... BRADLEY, R.; WALKER, G. W.
DATE..... 79 01
UPDATED..... 81 04
BY..... FERNS, MARK L. (BROOKS, HOWARD C.)

NAME AND LOCATION

DEPOSIT NAME..... CAPE BLANCO

MINING DISTRICT/AREA/SUBDIST. BEACH AREA

COUNTRY CODE..... US
COUNTRY NAME: UNITED STATES

STATE CODE..... OR
STATE NAME: OREGON

COUNTY..... COOS

QUAD SCALE QUAD NO OR NAME
1: 62500 CAPE BLANCO (1954)

LATITUDE LONGITUDE
42-48-15N 124-31-43W

UTM NORTHING UTM EASTING UTM ZONE NO
4740000. 375000. +10

TWP..... 032S 032S
RANGE..... 016W 015W
SECTION.. 01 02 12 18 19 30
MERIDIAN. WILLAMETTE

LOCATION COMMENTS: 8 MILE STRIP OF BEACH.

COMMODITY INFORMATION

COMMODITIES PRESENT..... CR AU PT OS

PRODUCER(PAST OR PRESENT):
MAJOR PRODUCTS.. AJ PT OS

ORE MATERIALS (MINERALS, ROCKS, ETC.):
CHROMITE, FREE GOLD, PLATINUM

MAIN ORE MINERALS:
CHROMITE, FREE GOLD, PLATINUM

ANALYTICAL DATA (GENERAL)
SAMPLE ASSAYED 12.18 % CR2O3

EXPLORATION AND DEVELOPMENT
STATUS OF EXPLOR. OR DEV. 4

DESCRIPTION OF DEPOSIT

DEPOSIT TYPES:
BEACH PLACERS
FORM/SHAPE OF DEPOSIT:

SIZE/DIRECTIONAL DATA
SIZE OF DEPOSIT..... SMALL
MAX LENGTH..... 4000 FT
MAX WIDTH..... 60 FT
MAX THICKNESS..... 2.5 FT

PRODUCTION
YES
SMALL PRODUCTION

ANNUAL PRODUCTION (ORE, COMMOD., CONC., OVERBURD.)

ITEM	ACC	AMOUNT	THOUS. UNITS	YEAR	GRADE, REMARKS
1 AU	ACC 0001.650	DOLLARS		1937	4 JAN - 8 JULY
2 PT & OS	ACC 0001.134	DOLLARS		1937	4 JAN - 8 JULY

SOURCE OF INFORMATION (PRODUCTION).. RAMP (1977)

PRODUCTION COMMENTS..... REPORTEDLY WORKED SPORADICALLY FROM 1853 - 1938

GEOLOGY AND MINERALOGY
HOST ROCK TYPES..... BLACK SANDS

LOCAL GEOLOGY

COMMENTS (GEOLOGY AND MINERALOGY):
STRIP OF BEACH COVERED WITH A VENEER OF ALTERNATING LAYERS OF BLACK AND GRAY SAND