

RECORD IDENTIFICATION

RECORD NO..... M020320
RECORD TYPE..... XIM
INFORMATION SOURCE... 1
MAP CODE, NO. OF REC..

REPORTER

NAME..... FERN, MARK L. (BROOKS, HOWARD C.)
AFFILIATION..... ODGMI
DATE..... 81 05

NAME AND LOCATION

DEPOSIT NAME..... RESEVOIR

MINING DISTRICT/AREA/SUBDIST. COOS BAY COAL FIELD

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

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

COUNTY..... COOS
DRAINAGE AREA..... 17100304 PACIFIC NORTHWEST
PHYSIOGRAPHIC PROV..... 13 COAST RANGE
LAND CLASSIFICATION..... 01

QUAD SCALE QUAD NO OR NAME
1: COOS BAY (1971)

LATITUDE LONGITUDE
43-22-08N 124-14-05W

UTM NORTHING UTM EASTING UTM ZONE NO
4802320 399970 +10

TWP..... 025S
RANGE..... 013W
SECTION.. 27
SECTION FRACTIONS: S 1/2 SW 1/4
MERIDIAN. WILLAMETTE

ACCURACY OF LOCATION
ACCURATE

COMMODITY INFORMATION

COMMODITIES PRESENT..... COA

ORE MATERIALS (MINERALS, ROCKS, ETC.):
COAL

ANALYTICAL DATA

SOURCE REFERENCE.. ALLEN, 1944
BTU..... 7981
ASH..... 11.45
THICKNESS OF COAL. 3.16 FT

EXPLORATION AND DEVELOPMENT

STATUS OF EXPLOR. OR DEV. 6
YEAR OF FIRST PRODUCTION. 1889
YEAR OF LAST PRODUCTION. 1902

EXPLOR. AND DEVELOP. COMMENTS:
PINCHED OUT IN BOTH DIRECTIONS

DESCRIPTION OF DEPOSIT

DEPOSIT TYPES:
SEDIMENTARY
FORM/SHAPE OF DEPOSIT:

SIZE/DIRECTIONAL DATA
SIZE OF DEPOSIT..... SMALL
MAX THICKNESS..... 3 FT

DESCRIPTION OF WORKINGS
UNDERGROUND

COMMENTS(DESCRIP. OF WORKINGS):
ABOUT 700 FEET OF TUNNELS

PRODUCTION

YES
SMALL PRODUCTION

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

ITEM	ACC	AMOUNT	THOUS. UNITS	YEAR	GRADE, REMARKS
1		0000.200	TONS	1890	

SOURCE OF INFORMATION (PRODUCTION).. ALLEN (1944)

PRODUCTION COMMENTS.... OPERATED FOR 14 YEARS.

GEOLOGY AND MINERALOGY