

RECORD IDENTIFICATION  
RECORD NO..... M020323  
RECORD TYPE..... KIM  
INFORMATION SOURCE... 1  
MAP CODE NO. DF REC..

REPORTER  
NAME..... FERNS, MARK L. (BROOKS, HOWARD C.)  
AFFILIATION..... DDGMI  
DATE..... 81 05

NAME AND LOCATION

DEPOSIT NAME..... CALEDONIA

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 PRDV..... 13 COAST RANGE  
LAND CLASSIFICATION..... 01

QUAD SCALE QUAD NO OR NAME  
1: 24000 COOS BAY (1971)

LATITUDE LONGITUDE  
43-19-44N 124-12-30W

UTM NORTHING UTM EASTING UTM ZONE NO  
4797840 402040 +10

TWP..... 026S  
RANGE..... 013W  
SECTION.. 11  
MERIDIAN. WILLAMETTE

ACCURACY OF LOCATION  
ACCURATE

COMMODITY INFORMATION  
COMMODITIES PRESENT..... COA

PRODUCER(PAST OR PRESENT):  
MAJOR PRODUCTS COA

EXPLORATION AND DEVELOPMENT

STATUS OF EXPLOR. OR DEV. 8  
YEAR OF FIRST PRODUCTION. 1887

EXPLOR. AND DEVELOP. COMMENTS:

ODGMI DRILLING IN 1940'S SHOWED COAL TO BE TOO DEEP FOR ECONOMIC STRIPPING.

DESCRIPTION OF DEPOSIT

DEPOSIT TYPES:

SEDIMENTARY

FORM/SHAPE OF DEPOSIT:

SIZE/DIRECTIONAL DATA

SIZE OF DEPOSIT..... SMALL  
DEPTH TO TOP ..... 30 FT  
MAX THICKNESS..... 3 FT

DESCRIPTION OF WORKINGS

UNDERGROUND

PRODUCTION

YES  
SMALL PRODUCTION

GEOLOGY AND MINERALOGY

AGE OF HOST ROCKS..... ED  
HOST ROCK TYPES..... SANDSTONE AND SHALE

LOCAL GEOLOGY

NAMES/AGE OF FORMATIONS, UNITS, OR ROCK TYPES

1) NAME: COALEDD  
AGE: ED

GENERAL REFERENCES

1) ALLEN, J.A. AND BALDWIN, E.M., 1944, GEOLOGY AND COAL RESOURCES OF THE COOS BAY QUADRANGLE, OREGON; OCGMI BULL  
27, P. 80