

## RECORD IDENTIFICATION

RECORD NO..... M020343  
 RECORD TYPE..... X1M  
 INFORMATION SOURCE... 1  
 MAP CODE NO. OF REC..

## REPORTER

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

## NAME AND LOCATION

DEPOSIT NAME..... GILBERTSON MINE  
 SYNONYM NAME..... GILBERTON

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: 24000 NORTH BEND

LATITUDE LONGITUDE  
 43-26-13N 124-10-40W

UTM NORTHING UTM EASTING UTM ZONE NO  
 4809800 404680 +10

TWP..... 025S  
 RANGE..... 012W  
 SECTION.. 06  
 SECTION FRACTIONS: NW 1/4  
 MERIDIAN. WILLAMETTE

ACCURACY OF LOCATION  
 ACCURATE

## COMMODITY INFORMATION

COMMODITIES PRESENT..... COA

COAL

ANALYTICAL DATA

SOURCE REFERENCE.. ALLEN, 1944  
BTU..... 8020  
SULFUR..... 2.35  
ASH..... 13.5  
FIXED CARBON..... 31.8  
VOLATILES..... 31.5  
MOISTURE..... 23.2  
THICKNESS OF COAL. 8.3 FT

EXPLORATION AND DEVELOPMENT

STATUS OF EXPLOR. OR DEV. 8  
YEAR OF FIRST PRODUCTION. 1891  
YEAR OF LAST PRODUCTION. 1913

DESCRIPTION OF DEPOSIT

FORM/SHAPE OF DEPOSIT:

SIZE/DIRECTIONAL DATA

SIZE OF DEPOSIT..... SMALL  
MAX THICKNESS..... 10 FT  
STRIKE OF OREBODY.... N 30 W  
DIP OF OREBODY..... 10-15 W

DESCRIPTION OF WORKINGS  
UNDERGROUND

PRODUCTION

YES  
SMALL PRODUCTION

GEOLOGY AND MINERALOGY

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

LOCAL GEOLOGY

NAMES/AGE OF FORMATIONS, UNITS, OR ROCK TYPES  
1) NAME: COALEDO  
AGE: EO

GENERAL REFERENCES

1) ALLEN, J.E. AND BALDWIN, E.N., 1944, GEOLOGY AND COAL RESOURCES OF THE COOS BAY QUADRANGLE, OREGON; OOGMI BUL  
29, P. 119