

STATE DEPARTMENT OF GEOLOGY & MINERAL INDUSTRIES
 Head Office: 702 Woodlark Bldg., Portland 5, Oregon

Field Offices:

2033 First Street, Baker, Oregon
 714 East "H" Street, Grants Pass, Oregon

WELL LOG

Date Jan 17 19 58 Number 1

Recorded by V Newton Source USGS Bull 431

County Malheur Area Cow Hollow

Quadrangle _____ $\frac{1}{4}$ $\frac{1}{4}$ sec. 12 T 20S N/S., R 45E W.

Eastern Oregon Oil Company

(Drilling Company and Address)

Method of Drilling _____ Date _____ 19 _____

(not given)

(Property Owner and Address)

Land surface, datum _____ ft. above _____ below

Material	Thickness (feet)	Depth (feet)	Remarks
Sandstone brown	50	50	
Conglomerate, pebble	35	85	
Sandstone, yellow	10	95	
Conglomerate	10	105	
Sandstone, yellow	5	110	
Sandstone, blue	50	160	
Clay, blue	90	250	
Sandstone, dark blue	85	335	gas at top, trace of oil below *
Still drilling at the time of C.W. Washburne's visit, October 1909.			
"It is reported that a larger flow of oil has since been struck at greater depth, but nothing of commercial value."			
Oil appeared to be a paraffin base high gravity oil			