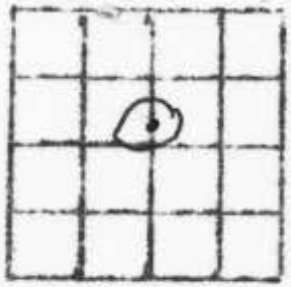
OH001

County Buchanan



sec. 29 T. 55 R. 35

Owner Ohio Oil Co.

Elev. 1032 MGS# 7308

Farm Poston (Meek) No. 1 TD 2344 Shows no Spls. V

Status D&A Date Completed 11-6-41 Fm TD Jeff City

Remarks;

00002

~~00014~~

log 2308

Log of the Ohio Oil Co. No. 1 Poston. Location: 300 feet north of center of sec. 29, T. 55 N., R. 35 W., Buchanan County, Missouri, near Wallace. Elevation (of derrick floor), 1032 feet (P.T.). Commenced, 10-18-1941, and completed, 11-6-1941. Total depth, 2344 feet. Dry and abandoned. Drilled with rotary tools. Casing record: 10 inch set at 107 feet. Contractor: General Geophysical Company.

FORMATIONAL SUMMARY

	Thickness, feet	*Depth, feet*
No samples (glacial drift and Douglas)	110	110
Pennsylvanian system:		
Douglas group	10	120
Pedee group	106	226
Lansing group	134	360
Kansas City group	171	531
Pleasanton-Henrietta groups	204	735
Cherokee group	571	1306
Mississippian system:		
Ste. Genevieve formation	4	1310
St. Louis formation	50	1360
Spergen formation	20	1380
Warsaw formation	50	1430
Keokuk-Burlington formations	150	1580
Chouteau formation	85	1665
Kinderhook shale	47	1712
Devonian system:	283	1995
Ordovician system:		
Kimmswick formation	180	2175
Decorah formation	25	2200
St. Peter sandstone	59	2259
Ordovician or Canadian system:		
Jefferson City formation	85	2344, T.D.

RECENT DRILLING

in

NORTHWESTERN MISSOURI

By

FRANK C. GREENE

REPORT OF INVESTIGATIONS NO. 1

1945

EDWARD L. CLARK, *Director and State Geologist*

MISSOURI GEOLOGICAL SURVEY AND
WATER RESOURCES

ROLLA, MISSOURI