county Carroll

sec 21 twp 55 rge 24

owner Mo. Blue Hill Oil Co.

elev 973 MGS# 1663 ~~rge~~ Spl.

farm O'Roark, Wm No. 1 TD 2059 fm TD Lem shows stain

status d & a date completed Sept. 15 1951

remarks:

00011

00004

Index: **4—Carroll County**
Name: **Missouri Blue Hill Oil Company No. 1 William O'Roark**
Loc.: **C SW SE sec. 21, T. 55 N., R. 24 W.**
Elev.: **Surface 972.9 ft. *T.D.:* 2059 ft.**
Prod.: **P. & A. *Spud:* 6-9-51 *Comp.:* 9-15-51**
Casing: **575′ of 10″ csg.**
Log by: **Earl McCracken** ***Contractor:*** **Herman Sill Cable tools**

	Thickness	*Depth*
Pleistocene and Recent Series		
Glacial drift	40	40
Pennsylvanian System		
Kansas City gp	32	72
Pleasanton gp	153	225
Marmaton gp	55	280
Cherokee gp	390	670
Mississippian System		
Warsaw fm	50	720
Keokuk-Burlington fms	130	850
Chouteau gp	70	920
Grassy Creek fm	3	923
Devonian System		
Undifferentiated	222	1145
Ordovician System		
Kimmswick fm	115	1260
St. Peter fm	90	1350
Cotter fm	40	1390
Jefferson City fm	145	1535
Roubidoux fm	137	1672
Upper Gasconade fm	48	1720
Lower Gasconade-Van Buren fms	180	1900
Gunter mbr	50	1950
Cambrian System		
Eminence fm	109	2059 T.D.

Northwest Missouri Oil and Gas Exploratory Logs

(1945 - 1963)

Compiled by

JACK WELLS and EARL McCRACKEN

INFORMATION CIRCULAR NO. 17

May, 1964

STATE OF MISSOURI
Department of Business and Administration

Division of
GEOLOGICAL SURVEY AND WATER RESOURCES
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Rolla, Missouri