
Discovery

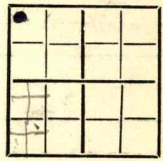


State KS Field GEOL. W.C.
 Company HELMRICK & PAYNE County HASKELL
 Farm EUBANK No. 1
 Sec. 28 Twp. 28 Range 34

Spot NW NW NW

Contractor GRAHAM - MICH.

Remarks 5400' MISS NOR. NAT. DHM
U.P. DHM



Comm. 1-22-58 Comp. 3-5-58

Elev. DF 3033 GL 3024 KB 3035 TD 5690 PB

Pay 5439-45

ftod I.P. 401 BOPD sty 35.5°
 Press. FTP 240

Casing Record: 13 3/8 7"
 20" 10 3/4 813 / 450 5 1/2" 5500 / 475
 16" 8 5/8

Log	Sample	Log UP
<u>JAN 29</u> <u>TTD 2590</u>	TOP 3680	<u>HL-845</u> 3978
<u>FISHING</u>	Heeb 3933	<u>Toro</u> 3946
<u>FEB 5</u> <u>rec. TTD 4250</u>	TOR 3951	<u>Dg</u> 4032
<u>repairs</u>	L/K.C. 3977	<u>Lane</u> ⁻¹⁰⁶⁴ 4097
<u>FEB 12</u> <u>5112-39</u> <u>rec 26' sh</u>	B/K.C. 4565	<u>Marm</u> 4663
<u>6' sh 20' sh ls</u>	MARM 4583	<u>Chero</u> 4836
<u>5212</u>	CHER 4233	<u>Mor</u> ⁻²¹³³ 5166
<u>FEB 19</u> <u>5112-39</u>	MOR 5017	<u>Miss</u> ⁻²⁴¹² 5445
<u>Rec 26'</u>		
<u>6' sh</u>	El Log top ANT	
<u>20' ls shly</u>	Toro 4016-981	
<u>5333-83</u> <u>Rec 50'</u>	Lsg 4098-1063	<u>TSd 5426</u>
<u>2' ls gry sdy tite</u>	Azone 4138-1103	<u>-2392</u>
<u>vert fracs</u>	D2 4256-1221	
<u>bldg oil gdstn</u>	Bzone 4324-1289	
<u>1' ls 4A fr por</u>	C 4422-1387	
<u>1' " " tite</u>	D 4522-1487	
<u>1' sh blk</u>	Mrm 4798-1663	
<u>4' " " vry sdy sat.</u>	Chero 4848-1813	
<u>1' ls brn cse xln</u>	Mo 5166-2132	
<u>glau sh ptgs</u>	PPSD 5270 218 NT	
<u>1' ls brn cse xln</u>	? Chaf 5324-2289	<u>2331 412</u>
<u>loss tite (oil stn)</u>	SD 5424-2387	<u>22/22 Pay</u>
	SL Lo 5577-2500	<u>2599 B</u>

W

625862

1' ls gry glauc med xln tite tr
sta & odor sh stringers

1' ls tn cse xln vy glauc
stalls sta

1' ls AA tite (N.S.)

> 7' sh bk flaky sd stringers

> 5' ls gry silic

> 6' sh gry

> 1' ss fi grn tite gd sta

1' ls gry dse chty

2' ls lt gry sdy tite gd sta & odor

2' " AA fr par

> 7' " tn med xln sdy foss (N.S.)

1' sh ; 1' ls dse gry

3' " gry dse lny

DST 5326-83 op 30", no bl, bypass

53

Rec 16.5' mud (N.S.)

init sp 38/1', EP 58-64

fin. slp 210/30"

← 5433-84 Rec 51'

10 1/2' ss med grn calc gd par sta & odor

1' ls sdy

7' " gry sh ptgs

12 1/2' " dse

4' " sh ptgs

8' "ool vert fracs

8' " dse

DST 5377-5484 St. Louis' op 70"

gts 30", ois 31"

flod oil 35", flod

4" line

Rec 1005' free oil, gty 35.7° @ 62°

+140' hor gcm, init BHP 1542/1'

FP 475-749, max fl. 755-35"

fin BHP 1521/1'

prep ← SLM 5484 = 5483

← 5483-5532 Rec 49' ls gry fl xln

sdg sh ool in part sh chty

some vert fracs (N.S.)

← 5622-72 Rec 50' ls gry lny dse

cht inclusions (N.S.)

RTD 5690, 51, 193, WOC

16" 85/8

[illegible]