



Western Michigan University
ScholarWorks at WMU

Legacy Color Lithology Strip Logs

5-16-2022

MGRRE_LithStripLog_METHNER, OTTO 1-B_21073106390000

MGRRE Western Michigan University

Follow this and additional works at: <https://scholarworks.wmich.edu/lith>



Part of the Geology Commons

WMU ScholarWorks Citation

Western Michigan University, MGRRE, "MGRRE_LithStripLog_METHNER, OTTO 1-B_21073106390000" (2022). *Legacy Color Lithology Strip Logs*. 403.

<https://scholarworks.wmich.edu/lith/403>

This Document is brought to you for free and open access by ScholarWorks at WMU. It has been accepted for inclusion in Legacy Color Lithology Strip Logs by an authorized administrator of ScholarWorks at WMU. For more information, please contact wmu-scholarworks@wmich.edu.



10639
#10673

STATE Mich. COUNTY Isabella
OPERATOR Cities Service Oil
FARM Otto Methner WELL No. B-1
T R
DATE COMMENCED 3-7-44 19
DATE COMPLETED 5-7-44 19
REMARKS
ALT. 760
PROD.

FORM NO. 197 - In stock and for sale by Mid-West Prtg. Co., Tulsa

1 00	
2 00	
3 00	
4 00	
5 00	
6 00	
7 00	
8 00	
9 00	
10 00	
11 00	BROWN LIME 1114
12 00	
13 00	STRAY 1253
14 00	MARSHALL 1306
15 00	MAR. R.R. 1396
16 00	BASE OF MARSHALL
17 00	
18 00	
19 00	
20 00	1711 DP = 1711 SL
21 00	
22 00	
23 00	
24 00	
25 00	Cities S. Sunbury 2458 SUNBURY 2469 based (C.S.) ASTORIA 2504 (C.S.) ANTRIM 2511
26 00	2629 DP = 2626 SL
27 00	
28 00	
29 00	
30 00	2985 DP = 85 SL TRAVERSE FORMATION TRAVERSE LIME 2995 (-223) xlg. dol.
31 00	Shale ALPENA 3059 v. cherty considerable shale. clean ls. foss.
32 00	
33 00	
34 00	
35 00	3525 DP = 3527 SL
36 00	
37 00	DUNDEE 3628 (-2868) 3440 DP = 40 SL pay 134 bbls Net/12 hrs after 1000 acid
38 00	
39 00	DETROIT RIVER 3873
40 00	1st salt 3997-4002 salt 4004-12
41 00	salt impure salt impure salt
42 00	impure 4179 DP = 4180 SL
43 00	salt
44 00	SALT salt SALT pay H. ton vfr. dol. (perm) DST 4724-76 500,000 cu. ft. gas + 210' oil No wtr in 1/2 hour.
45 00	Base salt DST 4484-4511 Pay 174,000 cu. ft. gas + 420' of drlg. mud. No oil or wtr. in 45 min.
46 00	Anhyd - Massive 4568 Anhyd Tan 4668 DP = 63 SL
47 00	Color Anhyd Tan vfr. (sit perm.) Tan Porosity from samples. Tan " " " " Tan " " " " Tan " " " " Tan " " " " Tan DST 4750-47 Sho of gas in 20 min + 420' drlg. mud in 1 hr.
48 00	Good. Porosity from sample " " " sit dirt sandy " " " "
49 00	BLACK LIME Limestone
50 00	sandy
51 00	core " All sandy Limestone DST 5032-43 70 min. Rec. 600' salt wtr. + 120' d.m. DST 5054-44 1 hr. Rec. 520' salt wtr.
52 00	
53 00	
54 00	
55 00	
56 00	5090 267 -4853
57 00	
58 00	
59 00	
60 00	
61 00	