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**MGRRE_PureOilScoutTickets_Smith, Lottie
B._1_21085087710000**

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MGRRE_PureOilScoutTickets_Smith, Lottie B._1_21085087710000

API 21085087710000

Permit Number 8771

Lease Name Smith, Lottie B.

Well Number 1

County Lake

Township 19N

Range 14W

Section 17

2021 DEQ or Pure co_name Shoemaker, William P.

Pure Number 19

Latitude 44.03688

Longitude -86.00529

DATE July 16, 1941

LOCATION REPORT

No. 19

STATE Michigan COUNTY Lake DIST Sauble TWP Sauble SEC 177 TOWN 19 N RANGE 14 W

WELL No. 1 (SERIAL No. 19) FARM Lottie B. Smith ACRES

NAME OF STREAM OR WATERS QUADRANGLE SE-NW-SE

OPERATOR Wm. P. Shoemaker Map Sauble Township, Lake County

William P. Shoemaker

Sauble - Lake

Feet from North Line of Farm

330 330 " " East " " "

330 330 " " South " " "

" " West " " "

990 990 Feet from North Line of Section 1/4 1/4

" " East " " "

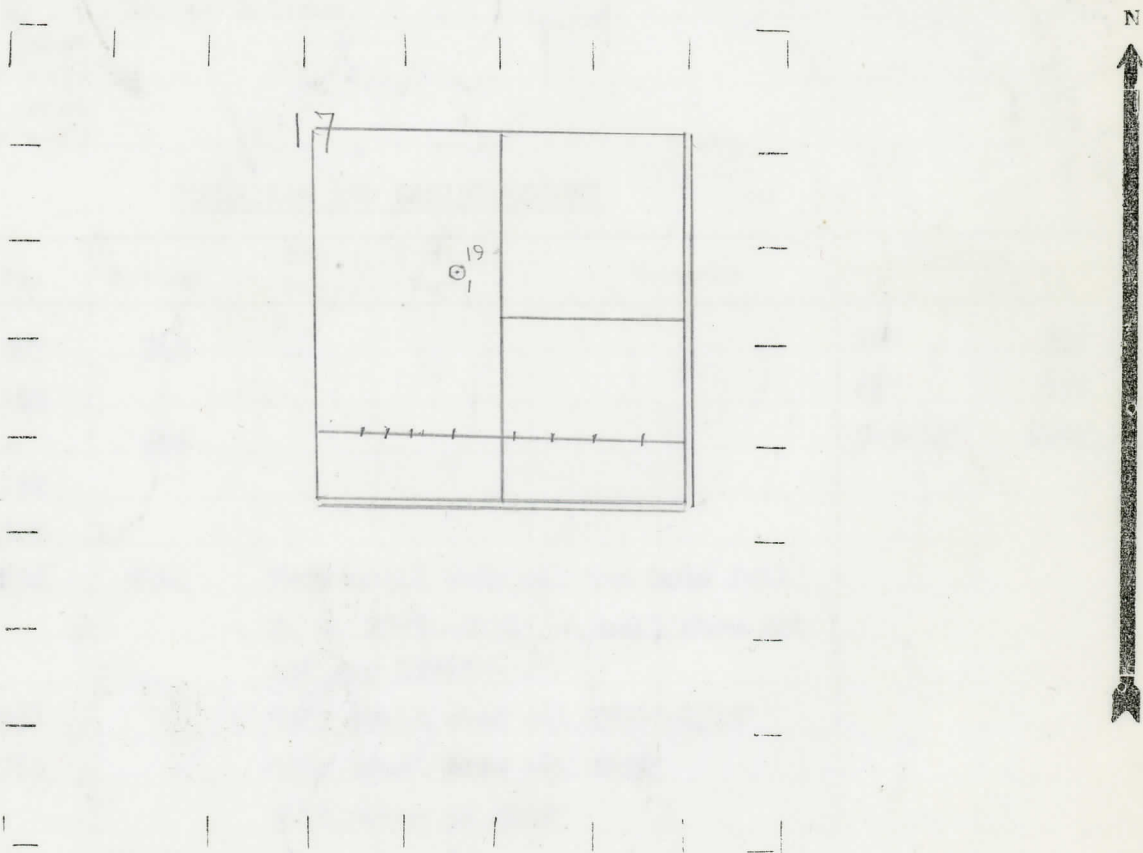
" " South " " "

990 990 " " West " " "

LEGEND

- LOCATION, RIG, DRILLING, GAS WELL, OIL WELL, SMALL OIL WELL, DRY HOLE, DRY SHOWING OIL, DRY SHOWING GAS, ABANDONED LOCATION, ABANDONED GAS WELL, ABANDONED OIL WELL

NOTE: Below make tracing from map. (when no map is obtainable make sketch) showing farm, center of section, this location with measurements and also wells, dry holes, or other locations in the vicinity of this location.



REMARKS:

SIGNED

W

Superintendent or Foreman.

Date October 29, 1941 No. 19
 State Mich County Lake Dist.
 (Serial No.) Twp. Sauble Sec. 17 Twp. 19N Rge. 14 W
 Well No. 1 (County No.) 19 Farm Lottie B. Smith Acres
 Operator Wm. P. Shoemaker Information secured from Scouting Department By
 Date well started 7-24-41 Date well completed 10-11-41 Elevation 729.1

PRODUCTION RECORD

1st 24 hours natural Dry Hole
 2nd 24 hours natural
 Date of shot No. of quarts From to From to
 Date of acid No. of gallons
 shot
 1st 24 hours after acid
 shot
 2nd 24 hours after acid

FORMATION AND CASING RECORD

Formation	Top	Bottom	Top Pay	Bottom Pay	Remarks	Casing	
						Size	Set at
<u>Brn. Dolomite</u>	<u>297</u>	<u>342</u>				<u>10"</u>	<u>295</u>
<u>Mich. Stray</u>	<u>405</u>					<u>8 1/2"</u>	<u>697</u>
<u>Marshall</u>	<u>-</u>	<u>678</u>				<u>5-3/16"</u>	<u>2690</u>
<u>G.W. Red. Rock</u>	<u>1158</u>						
<u>Antrim (Li.)</u>	<u>1760</u>						
<u>Antrim (Dark)</u>	<u>1806</u>	<u>2044</u>			<u>Very small show oil and hole full</u>		
					<u>S. W. 2093'-2094' - small show oil</u>		
					<u>and gas 2396' -</u>		
<u>Dundee</u>	<u>2691</u>				<u>very small show oil 2706'-2710'</u>		
<u>Monroe</u>	<u>2760</u>				<u>very small show oil 2832'</u>		
					<u>Salt Water at 2865'</u>		
<u>Total Depth</u>		<u>2873</u>					

Remarks

Signed Dean C. Shackelford