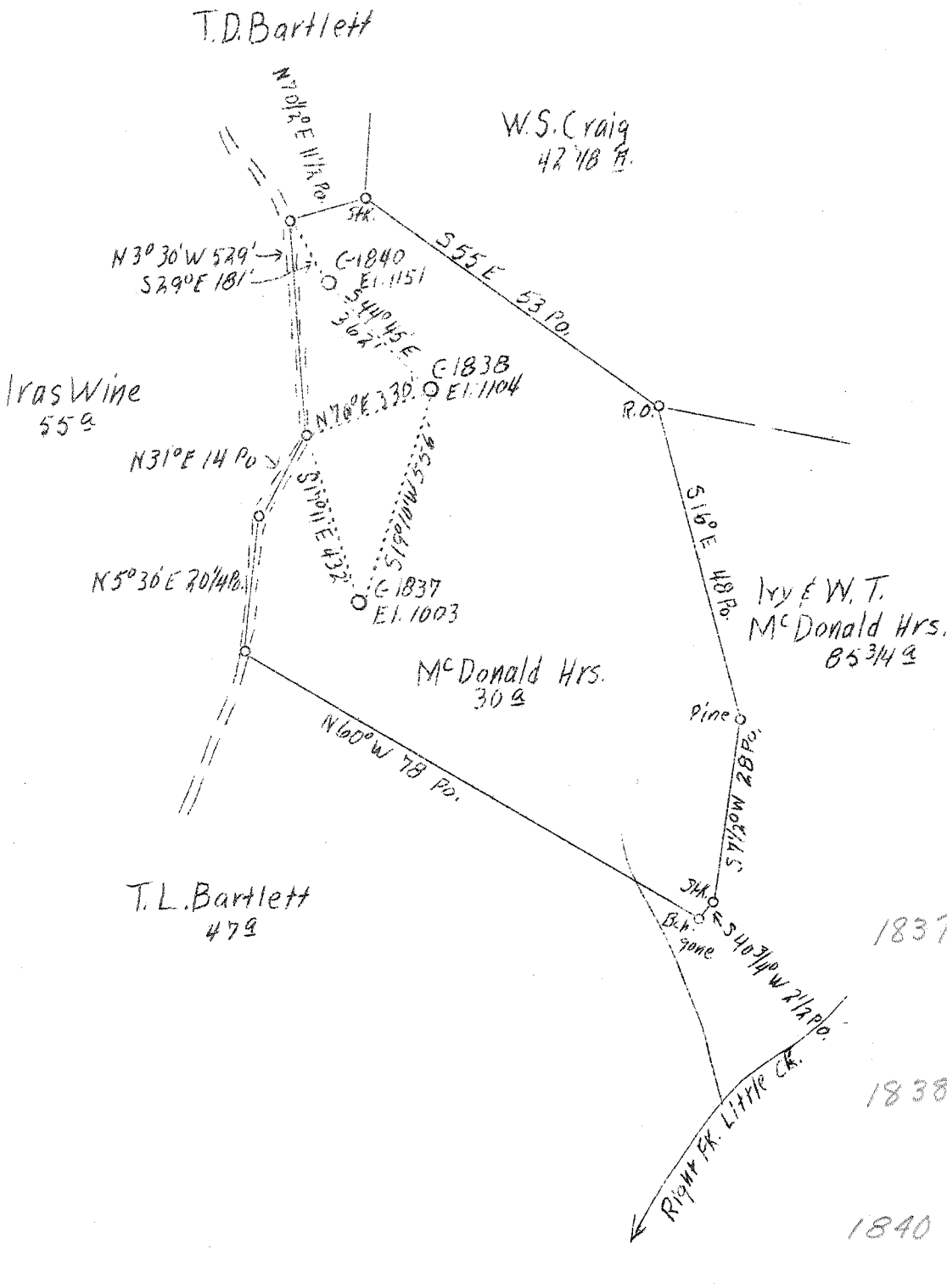


1840
1837

LATITUDE 38° 50'

LONGITUDE 81° 15'



1837 { W. 3.41
 { S. 11
1838 { W. 3.38
 { S. 06
1840 { W. 3.48
 { S. 03

A.B.D. C-1837-1838-1840

FB. 66B P 23-24 542-W40 54 41/51

Company Hope Const. & Refining Co.
 Address Clarksburg, W. Va.
 Farm McDonald Hrs.
 Acres 30
 Lease No. 5936
 Well (Farm) No. 1, 2 and 4
 Serial No. C-1837, C-1838 and C-1840
 Elevation See Above
 Quadrangle Spencer
 County Roane
 District Spencer
 Engineer W. M. Bowers
 Eng. Reg. No. 900
 Date Dec. 5, 1938
 Scale 1" = 400'

STATE OF WEST VIRGINIA
 Department of Mines
 OIL & GAS DIVISION
 Charleston

WELL LOCATION MAP
 File No. Ro-225-226-227-A

x Denotes location of well on U. S. Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.

- Denotes one inch spaces on border line of original tracing.

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION

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WELL RECORD

Permit No. MA

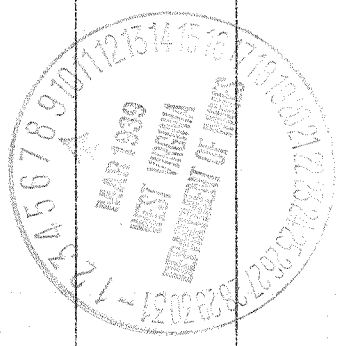
Oil or Gas Well Oil
(Kind)

Company Hope Construction & Refining Company
 Address Clarksburg, W. Va.
 Farm McDonald Heirs Acres 30
 Location (waters) 1840
 Well No. 1840 Elev. 1151
 District Spencer County Roane
 The surface of tract is owned in fee by Chas. H. McDonald
 Address Triplet, W. Va.
 Mineral rights are owned by _____
 Address _____
 Drilling commenced 11-19-1917
 Drilling completed 1-18-1918
 Date shot 1-5-1918 Depth of shot In jun
 Open Flow /10ths Water in _____ Inch
 /10ths Merc. in _____ Inch
 Volume _____ Cu. Ft.
 Rock Pressure _____ lbs. _____ hrs.
 Oil _____ bbls., 1st 24 hrs.
 Fresh water None recorded feet _____ feet
 Salt water 1902 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	1015	365	Size of
8 1/4	1500	Pulled	
6 5/8	2170	2170	Depth set
5 3/16			
3			Perf. top
2	2320	2320	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____
Not cemented
 COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
No coal
 _____ FEET _____ INCHES _____ FEET _____ INCHES
 _____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Cow Run Sand			1312	1370			
First Salt Sand			1640	1928			
Second Salt Sand			1930	2136	Water	1902	Salt
Little Lime			2136	2179			
Pencil Cave			2179	2183			
Big Lime			2183	2294			
Keener Sand			2294	2308			
Big Injun Sand			2308	2328	Oil	2308	
Total Depth				2350			



MAY 21 1930

