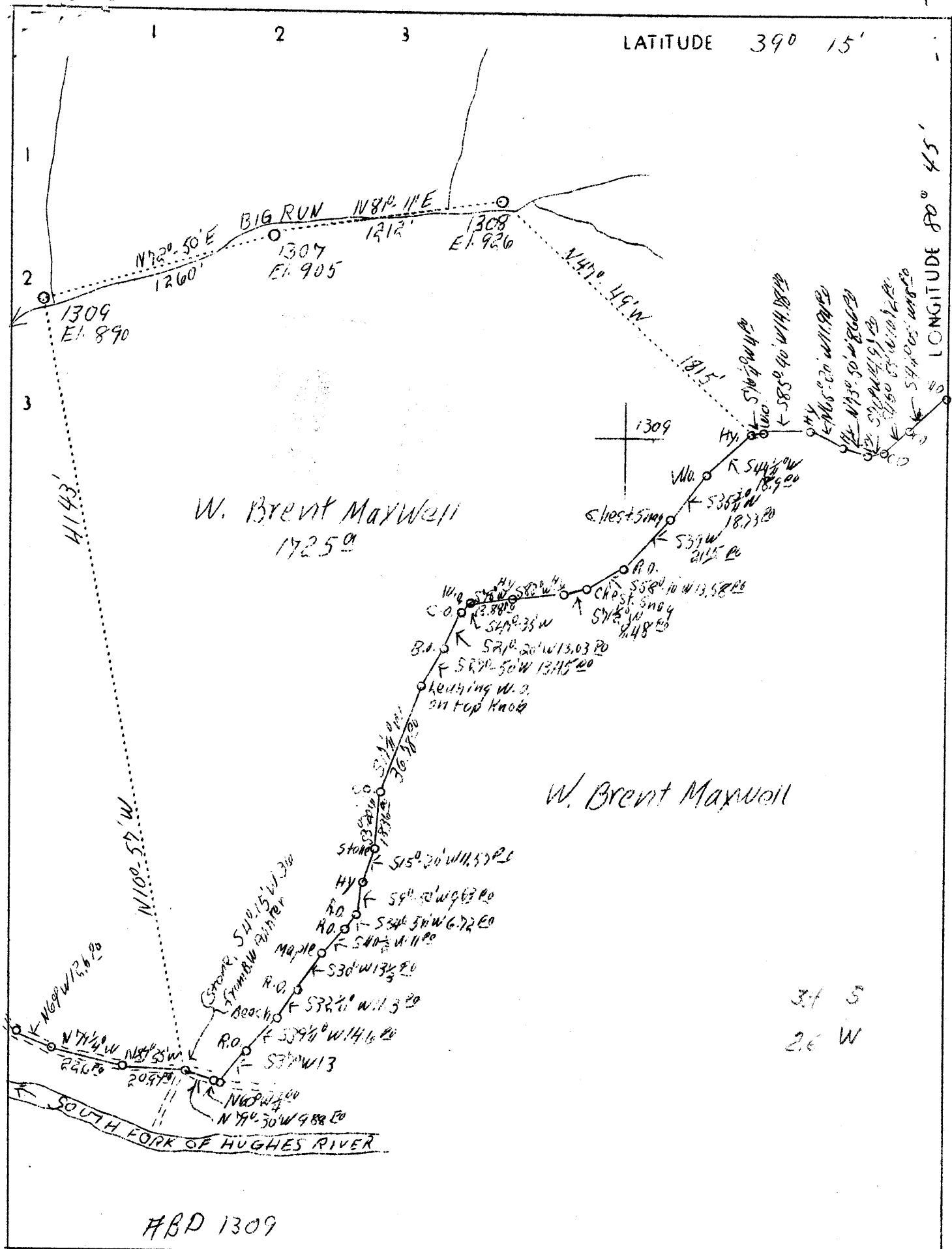


LATITUDE 39° 15'

LONGITUDE 80° 45'



37 S
26 W

Company Hope Construction & Ref. Co.
Address Clarksburg, W.Va.
Farm W. Brent Maxwell
Tract Acres 2400 Lease No. 6198
Well (Farm) No. Serial No. 1307-1308 1309
Elevation (Spirit Level) 905-926-890
Quadrangle Holbrook N.E.
County Doddridge District Southwest
Engineer W.M. Bowers
Engineer's Registration No. 900
File No. Drawing No.
Date Apr. 28, 1938 Scale 1"-40 Poles

STATE OF WEST VIRGINIA
Department of Mines
OIL AND GAS DIVISION
CHARLESTON

WELL LOCATION MAP
File No. Doc. 221-A

Denotes location of well on United States 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

175

WELL RECORD

Permit No. D.21-221-A

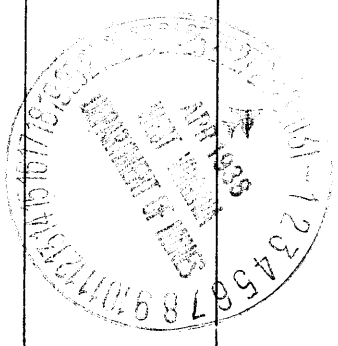
Oil or Gas Well Oil
(Kind)

Company Hope Construction & Refining Company
 Address Clarksburg, W. Va.
 Farm W. B. Maxwell Acres 2400
 Location (waters) South Fork of Hughes River
 Well No. 1309 Elev. 890
 District Southwest County Doddridge
 The surface of tract is owned in fee by W. B. Maxwell Hrs.
% Frank J. Maxwell Address Clarksburg, W. Va.
 Mineral rights are owned by _____
 Address _____
 Drilling commenced 9-12-1900
 Drilling completed 12-2-1900
 Date shot Last-1-17-1933 Depth of shot 2272-2280
 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 1385 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	168	168	Size of
8 1/4	1068	1068	
6 5/8	1575	1575	Depth set
5 3/16			
3			Perf. top
2	2300	2300	Perf. bottom
Liners Used	604	604	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
Red Rock Gays			54	140			
First Cow Run Sand			758	816	Show oil	808	
First Salt Sand			1275	1390	Water	1385	
Maxon Sand			1456	1485			
Pencil Cave			1545	1559			
Big Lime			1559	1650			
Big Injun Sand			1650	1750			
Berea Sand			2070	2079			
Gordon Stray Sand			2259	2270			
Gordon Sand			2273	2279	Oil	2274	
Total Depth				2300		2272-2280	



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

Date April 28, 1938

APPROVED Hope Construction & Refining Co., Owner

By *W. Keed*
 (Title) Asst. General Supt.,

Southwest District, Doddridge County, W. Va.
 By Hope Construction & Refining Co., Clarksburg, W. Va.
 On 2400 acres, on South Fork of Hughes River.
 Elevation, 890' L.
 Surface owned by W.B. Maxwell heirs, (Frank J. Maxwell, Clarksburg, W. Va.)
 Drilling commenced 9-12-1900; completed, 12-2-1900.
 Last shot 1-17-1933, at 2272-2280'.
 No fresh water reported.
 Salt water at 1385'.
 10" casing, 168'; 8 1/2", 1065'; 6 3/4", 1575'; 2" tubing, 2300'; liner, 604'.
 Casing not cemented. No coal was encountered.
 Oil well. Abandonment reported to Dept. of Mines April 28, 1938.
 Record to NCT from Mrs. Griffith May 27, 1938.

	Top.	Bottom.
Red rock cave	54	- 140
First Cow Run Sand (show oil, 808')	758	- 816
First Salt Sand (water, 1385')	1275	- 1390
Maxton Sand	1456	- 1485
Pencil Cave	1545	- 1559
Big Lime	1559	- 1650
Big Injun Sand	1650	- 1750
Beres Sand	2070	- 2079
Gordon Stray Sand	2259	- 2270
Gordon Sand (oil, 2274')	2273	- 2279
Total depth		2300