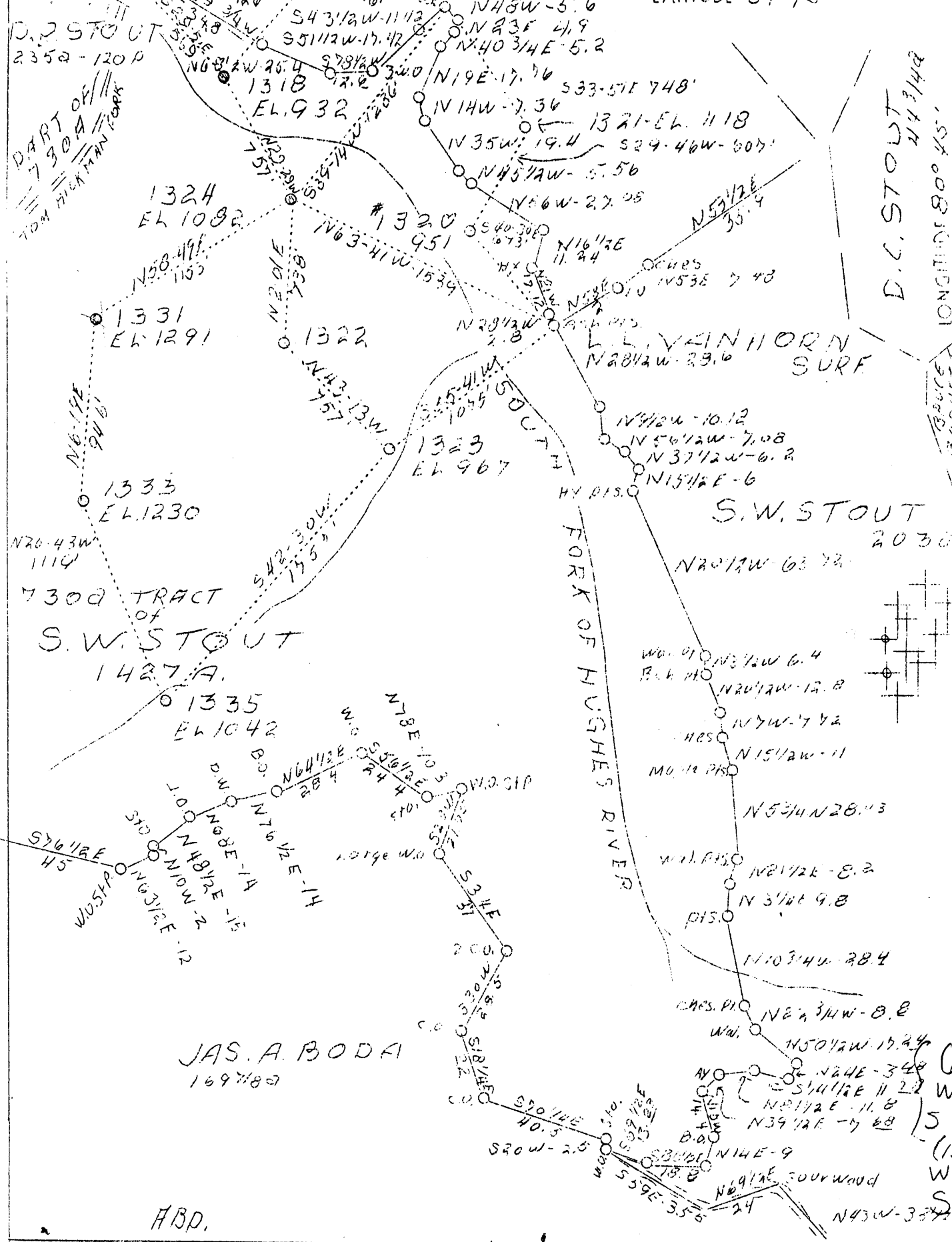


LATITUDE 39° 15'

CO. 2 SCALE 40'



Company	Hope Constr. & Ref. Co.
Address	Clarksburg, W. Va.
Farm	S. W. Stout
Acres	1427
Lease No.	C-6197
Well (Farm) No.	Shown above
Serial No.	Shown above
Elevation (SP)	Shown above
Quadrangle	Holbrook N.E.
County	Doddridge
District	Southwest
Engineer	W. M. Bowers
Eng. Reg. No.	900
Date	Sept. 1938
Scale	1" = 40 poles

F. B. 665 10.11 S 19 W 9 SHEET 65

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

WELL LOCATION MAP
 File No. Dod 230-237-A
 Well # 1331 & 1333

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

191

WELL RECORD

Permit No. 237A

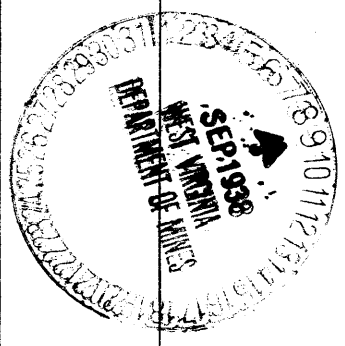
Oil or Gas Well Oil
(Kind)

Company Hope Construction & Refining Company
 Address Clarksburg, W. Va.
 Farm S. W. Stout Acres 1427
 Location (waters) South Fork Hughes River
 Well No. 1333 Elev. 1230
 District Southwest County Doddridge
 The surface of tract is owned in fee by S. W. Stout
 Address Parkersburg, W. Va.
 Mineral rights are owned by _____
 Address _____
 Drilling commenced 8-22-1900
 Drilling completed 11-30-1900
 Date shot 2-24-1920 Depth of shot 2755
 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 1430 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16.			Kind of Packer
13.			
10.	690	Pulled	Size of
8 1/4	1340	Pulled	
6 5/8	2080	2080	Depth set
5 3/16	2109	2109	
3.			Perf. top
2.	2781	2781	Perf. bottom
4" Liners Used	690	690	Perf. top
			Perf. bottom

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

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Cow Run Sand			1270	1345			
First Salt Sand			1410	1505	Water	1430	
Maxon Sand			2040	2075			
Big Lime			2080	2125			
Big Injun Sand			2125	2200	Gas	2125	
Berea Sand			2670	2676			
Gordon Stray Sand			2735	2750			
Gordon Sand			2755	2759	Oil	2755	
Total Depth				2773			



(Over)

SEP 22 1938

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

Date September 8, 19 38

APPROVED Hope Construction & Refining Co., Owner

By [Signature] Asst. General Supt.
(Title)

Southwest District, Doddridge County, W. Va.
 By Hope Construction & Refining Co., Clarksburg, W. Va.
 On 1427 acres, on South Fork of Hughes River.

Elevation, 1230' L.

Surface owned by S. W. Stout, Parkersburg, W. Va.

Drilling commenced 8-22-1900; completed, 11-30-1900.

Shot 2-24-1920, at 2755'.

No fresh water recorded. Salt water at 1430'.

10" casing, 690' (pulled); 8 $\frac{1}{2}$ " , 1340' (pulled); 6 $\frac{3}{4}$ " , 2080';
 5 $\frac{1}{2}$ " , 2109'; 4" liner, 690'; 2" tubing, 2781'.

Casing not cemented. No coal was encountered.

Oil well. Abandonment reported to Dept. of Mines Sept. 5, 1938.

Record to RCT from Mrs. Griffith Sept. 22, 1938.

	Top.	Bottom.
Cow Run Sand	1270	- 1345
First Salt Sand (water, 1430')	1410	- 1505
Horton Sand	2040	- 2075
Big Line	2080	- 2125
Big Injun Sand (gas, 2125')	2125	- 2200
Baren Sand	2670	- 2676
Gordon Stray Sand	2735	- 2750
Gordon Sand (oil, 2755')	2755	- 2759
Total depth		2773