

LATITUDE 39° 15' 00"



0.550

1.84w

20° 20' 08" LONGITUDE

7'5 OGIS topo location

7.5' loc _____

15' loc _____
(calc.) _____

Company HNG Co. (3899)

Farm Robert Wagner

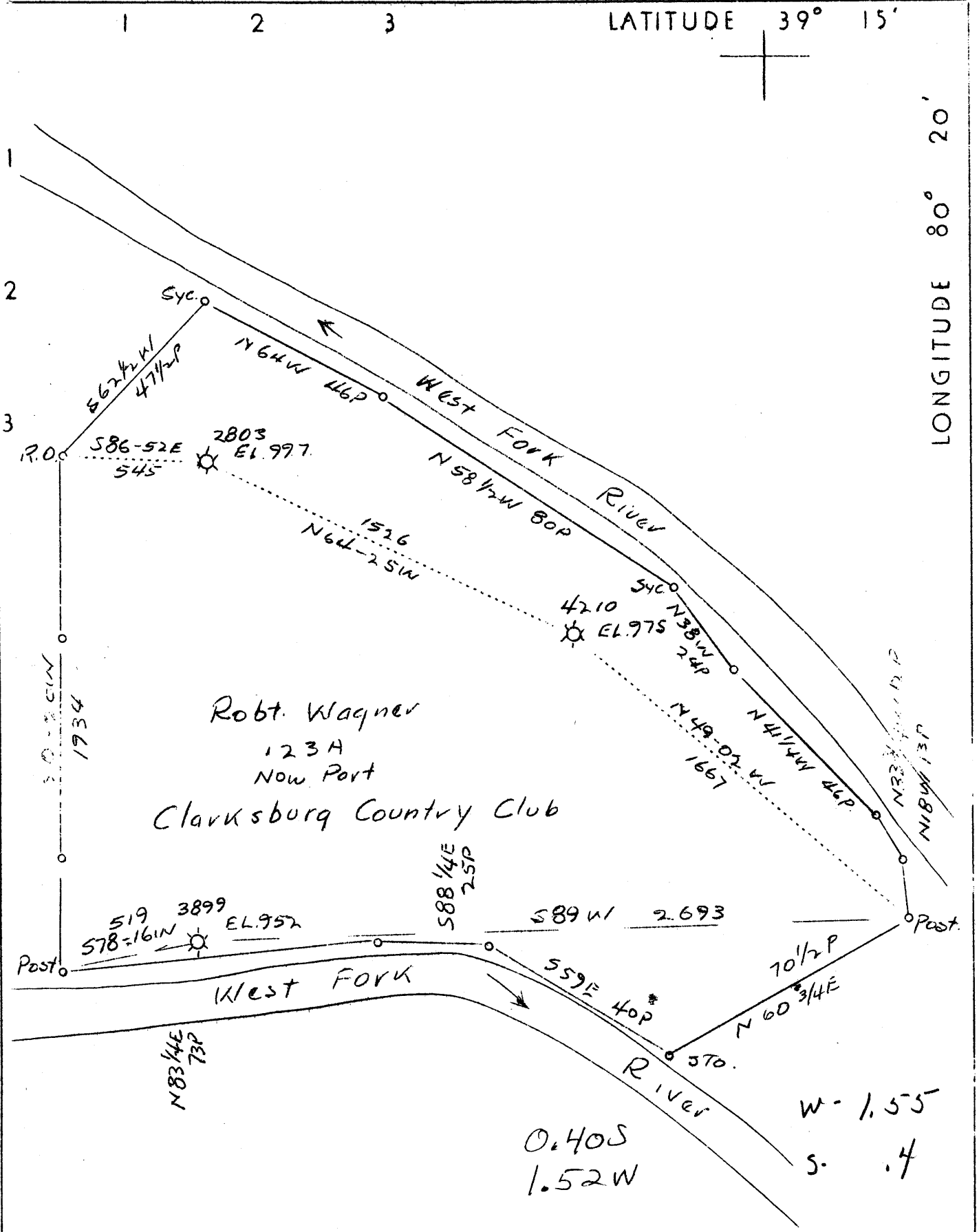
Quad Mount Glare 7'2

County Harrison

District Clark (1)

WELL LOCATION MAP

File No. 033-30556



Abd. 4210-3

FB. 512 P17

Company	Hope Natural Gas Co.
Address	Clarksburg, W. Va.
Farm	Robt. Wagner
Acres	123
Well (Farm) No.	1, 2, 3
Serial No.	2803 - 3899 - 4210
Elevation (SL)	See above
Quadrangle	Weston N
County	Harrison
District	Clark
Engineer	W. M. Bowers
Eng. Reg. No.	900
Date	Sept. 26, 1939
Scale	1" = 500'

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

WELL LOCATION MAP

File No. MAR-527A

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.

556A

(on plat 527A)

Clark District, Harrison County, W. Va.
 By Hope Natural Gas Co., Clarksburg, W. Va.
 Abandoned under permit Mar-.....-A1
 On 123 acres, on West Fork River.
 Elevation, 952' L.

Surface owned by H. F. Sturn, Clarksburg, W. Va.

Drilling commenced Aug. 17, 1915; completed, Oct. 8, 1915.

Shot Oct. 11, 1915, and April 10, 1924, in 5th and Speechley Sands.

No fresh water recorded. Salt water at 1010 and 2111'.

10" casing, 197'; 8", 392'; 6", 1316'; 5", 2130'; 2" tubing,
 2935' (pulled).

Casing not cemented. Starts below coal.

Gas well. Abandonment reported to Dept. of Mines Jan. 18, 1940.

Record to ROC from Mrs. Griffith February 7, 1940.

	Top.	Bottom.
Little Dunkard Sand	300	- 330
Big Dunkard Sand	355	- 430
Gas Sand	572	- 600
First Salt Sand	620	- 718
Second Salt Sand (Water, 1010')	730	- 818
Maxton Sand	1200	- 1239
Little Line	1241	- 1246
Big Line	1251	- 1314
Big Injun Sand	1314	- 1453
Berea Sand	1568	- 1584
Gantz Sand	1690	- 1718
Fifty-foot Sand (gas, 1781', small)	1770	- 1798
Thirty-foot Sand (gas, 1913', small)	1887	- 1920
Gordon Stray Sand	1993	- 2044
Gordon Sand (water, 2111')	2064	- 2131
Fourth Sand	2165	- 2190
Fifth Sand (gas, 2247-2252')	2244	- 2259
Bayard Sand (gas, 2368')	2367	- 2371
Speechley Sand (gas, 2932')	2930	- 2938
Total depth		2968

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

454

WELL RECORD

HAR-556-A
A?

Permit No. _____ Oil or Gas Well **Gas**
(Kind)

Company **Hope Natural Gas Company**
 Address **Clarksburg, W. Va.**
 Farm **Robert Wagner** Acres **123**
 Location (waters) **West Fork River**
 Well No. **3899** Elev. **952**
 District **Clark** County **Harrison**
 The surface of tract is owned in fee by **H. P. Sturm**
 Address **Clarksburg, W. Va.**
 Mineral rights are owned by _____
 Address _____
 Drilling commenced **8-17-1915**
 Drilling completed **10-8-1915**
 Date shot **10-11-15 & 4-10-24** Depth of shot **5th & Speechley**
 Open Flow /10ths Water in _____ Inch
 /10ths Merc. in _____ Inch
 Volume _____ Cu. Ft. **Not cemented**
 Rock Pressure _____ lbs. _____ hrs.
 Oil _____ bbls., 1st 24 hrs. **COAL WAS ENCOUNTERED AT** FEET _____ INCHES
Below coal
 Fresh water _____ feet _____ feet FEET _____ INCHES
 Salt water **1010** **2111** feet _____ feet FEET _____ INCHES

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	197	197	Size of
8 1/4	892	892	
6 5/8	1316	1316	Depth set
5 3/16	2130	2130	
3			Perf. top
2	2985	Pulled	Perf. bottom
			Perf. top
			Perf. bottom

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Little Dunkard Sand			300	330			
Big Dunkard Sand			355	430			
Gas Sand			572	600			
First Salt Sand			620	718			
Second Salt Sand			730	818			
Maxon Sand			1200	1239	Water	1010	
Little Lime			1241	1246			
Big Lime			1251	1314			
Big Injun Sand			1314	1453			
Berea Sand			1568	1584			
Gantz Sand			1690	1718			
Fifty Foot Sand			1770	1798	Gas	1781	Small
Thirty Foot Sand			1887	1920	Gas	1913	Small
Gordon Stray Sand			1993	2044			
Gordon Sand			2064	2131	Water	2111	
Fourth Sand			2165	2190			
Fifth Sand			2244	2259	Gas	2247-2252	
Bayard Sand			2367	2371	Gas	2368	
Speechley Sand			2930	2938	Gas	2932	
Total Depth				2968			

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

Date January 18, 1939

APPROVED Hope Natural Gas Company, Owner

By *W.R. Reed* General Supt.
 (Title) *W.R. Reed*