

Latitude 31° 45'

Longitude 80° 15'

JACOB WILEY



CLARK TENNANT
96±

5681

STEPHEN HARKER

WM. SIMPSON

ELI COLLINS

1.98 W
3.12 W

- New Location
- Drill Deeper
- Abandonment

FB. 725 P. 31

SEP 28 1942

MAP 17 N 18 E 19

Company HOPE NATURAL GAS CO.

Address CLARKSBURG W.VA.

Farm CLARK TENNANT

Tract _____ Acres 96 Lease No. 26974

Well (Farm) No. ONE Serial No. 5681

Elevation (Spirit Level) 1239.36

Quadrangle MANNINGTON

County MONONGALIA District BATTELLE

Engineer Wm Bowen

Engineer's Registration No. 900

File No. _____ Drawing No. _____

Date 9-18-42 Scale 1"=660'

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION
CHARLESTON

WELL LOCATION MAP

FILE NO. MON-285-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.

J.S.

CLARK TENNANT NO. 1 (5681) - HOPE N.G. CO. - 2002

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

333

WELL RECORD

Permit No. 2857A

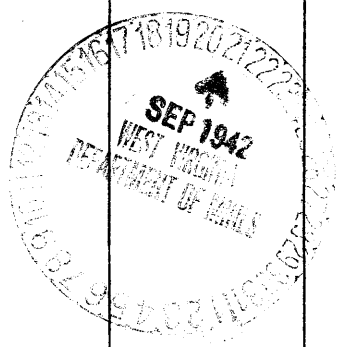
~~Oil~~ or Gas Well Gas
(KIND)

Company Hope Natural Gas Company.
Address 445 West Main St. Clarksburg, W. Va.
Farm Clark Tennant Acres 100
Location (waters) (1)
Well No. 5681 Elev. 1231
District Battle County Monongalia
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced Jan. 8, 1920
Drilling completed May 22, 1920
Date Shot 6-26-'20 From 3149 To 3156
With 200ts
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water 1832-1878-1932 feet _____ feet
Salt water 2360 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	973	Pulled	Size of
8 1/4	1584	Pulled	
6 1/2	1949	1949	Depth set
5 3/16	3151	Pulled	
3			Perf. top
2	3191	Pulled	Perf. bottom
Liners Used <u>(C)</u>			Perf. top
			Perf. bottom

Not cemented
CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT **600** FEET **48** INCHES
845 FEET **48"** INCHES. **945** FEET **84"** INCHES
_____ FEET _____ INCHES. _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Native coal			600	604			
Mapletown coal			845	849			
Pittsburgh coal			945	952			
Little Dunkard			1340	1365			
Big Dunkard			1435	1495			
Gas sand			1600	1698			
First Salt sand			1705	1745			
Second Salt sand			1795	2012	Water	1832-1878-1932	
Little lime			2119	2138			
Pencil cave			2138	2146			
Big Lime			2146	2218			
Big Injun sand			2218	2435	Water	2360	
Gantz sand			2730	2770			
Fifty Foot sand			2875	2938	Gas	2887	
Thirty Foot			2950	2983			
Gordon Stray			3148	3191	Gas	3149	
Fifth sand			3208	3229			
Total depth				3496			
Filled back to				3191			



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

Date September 18, 1942, 194

APPROVED Hops Natural Gas Company., Owner

By *[Signature]* Gen. Sup't.
(Title)