



New Location
 Drill Deeper
 Abandonment

Map Sheet 80 Square S20W33FB728P.39

Company	HOPE NATURAL GAS CO.
Address	CLARKSBURG, W. VA.
Farm	E.A. REEVES
Tract	Acres 40 Lease No. 18390
Well (Farm) No.	1 Serial No. 3471
Elevation (Spirit Level)	858
Quadrangle	HARRISVILLE
County	RITCHIE District GRANT
Engineer	Wm. Bowers
Engineer's Registration No.	900
File No.	Drawing No.
Date	JULY 3, 1943 Scale 1"=20'

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

WELL LOCATION MAP
 FILE NO. Rit-673A

+ 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.

E A REEVES No 1 (3471) HOPE N G CO 116 2121

Grant District, Ritchie County, West Virginia.

By John Natural Gas Co., 45 West Main St., Martinsburg, West Va.
 4500 feet -

on the corner.

Elevation, 850' l.

Drill in. comm. May 29, 1914; completed June 15, 1914.

String 1 1/2", 120' (pulled); 2", 220'; 3 1/8", 2510'; tubing
 2", 1950' (pulled); 3", 204' (pulled).

String not cemented.

Abandonment reported to Dept. of Mines July 1, 1945.

Record to DOT from Mrs. Griffith, July 15, 1943. Old File No. 586.

	Top.	Bottom.
Big Buckard	940 -	
Gas sand	1150 -	1160
First salt sand	1350 -	1360
Second salt sand (gas 1556)	1490 -	1507
Water sand (oil 1667)	1657 -	1675
Big rise	1682 -	1771
Big Injun sand (gas 1774)	1771 -	1897
Water sand (gas 1897)	1897 -	1930
Baker	2250 -	2267
Gas sand	2267 -	2408
Wiley foot	2408 -	2757
Fitter sand	2757 -	2950
Total depth		2950
In 2408 - filled back to		1930



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

586

RIF 673-A

WELL RECORD

Permit No. _____ or Gas Well _____
(KIND)

Company **Hope Natural Gas Company.**
Address **445 West Main St. Clarksburg, W. Va.**
Farm **E.A. Reeves** Acres **40**
Location (waters) _____
Well No. **3471** Elev. **858**
District **Grant** County **Ritchie**
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced **May 29, 1914**
Drilling completed **June 15, 1914**
Date Shot _____ From _____ To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil **none recorded** _____ bbls., 1st 24 hrs.
Fresh water **none recorded** _____ feet _____ feet
Salt water **none recorded** _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16.			Kind of Packer
18.			
10.	125	Pulled	Size of
8 1/4	939	939	
6 1/2	1716	1716	Depth set
5 3/16			
3.			Perf. top
2 3/4	1930	Pulled	Perf. bottom
Liners Used	204	Pulled	Perf. top
			Perf. bottom

Not cemented
CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
None recorded
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Big Dunkard			940				
Gas sand			1130	1160			
First Salt sand			1330	1360			
Second S alt sand			1490	1597	gas	1556	
Maxon sand			1637	1673	oil	1667	
Hig Lime			1681	1771			
Hig Injun sand			1771	1894	gas	1774	
Squaw sand			1894	1905	gas	1897	
Horea			2240	2245			
Gantz sand			2267	2280			
Fifty Foot			2408	2416			
Fifth sand			2745	2758			
Total depth				2950			
In 1916- filled back to				1930			



Grant District, Nitrate County, West Virginia.

By Ross Natural Gas Co., 43 West Main St., Charleston, West Va.

Wells No. -

Elevation, 350' l.

Drilling commenced May 29, 1914; completed June 15, 1915.

String 1 1/2", 225' (pulled); 3/4", 221'; 6 3/8", 201'; Subing
2", 195' (pulled); 3", 204' (pulled).

Casing not cemented.

Adjustment reported to Dept. of Mines July 1, 1943.

Record to DOT from Mrs. GRIFITH, July 13, 1943. Old File No. 586.

	Top.	Bottom.
Big Buckard	940 -	
Gas sand	1130 -	1160
First part sand	1300 -	1350
Second part sand (gas 1556)	1490 -	1557
Lower sand (oil 1667)	1637 -	1675
Silt line	1681 -	1770
Big injun sand (gas 1770)	1771 -	1877
Gas sand (gas 1897)	1890 -	1915
Bottom	2230 -	2245
Clay sand	2267 -	2280
Fifty foot	2408 -	2418
Fifty sand	2700 -	2750
Total depth		2950
In 1943 - filled back to		1930

