



Company Hope Natural Gas Co.  
 Address Clarksburg, W. Va.  
 Farm Jas. H. Arbuckle  
 Tract Acres 232 Lease No 45152  
 Well (Farm) No. 7501-7502 Serial No. 7501-7502  
 Elevation (Spirit Level) 746-738  
 Quadrangle Glennville N.  
 County Gilmer District Glennville Ind.  
 Engineer Wm Bowers  
 Engineer's Registration No. 900  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date Oct. 24 1939 Scale 1" = 800'

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

WELL LOCATION MAP  
 FILE NO. GIL-136A

+ 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.

Sheet 4  
F.B. 493 P. 31

Glenville District, Gilmer County, W. Va.  
 By Hope Natural Gas Co., Clarksburg, W. Va.  
 Abandoned under permit Gil-136-A.

On 232 acres, on Little Kanawha River.

Elevation, 746' L.

Drilling commenced Oct. 27, 1921; completed, Nov. 19, 1921.

Shot Dec. 6, 1921, at 1176-1190'.

No water recorded.

10" casing, 158'; 8 $\frac{1}{4}$ " , 783' (pulled); 6 $\frac{5}{8}$ " , 1487' (pulled);

2" tubing, 1183'.

Casing not cemented.

No coal was encountered.

Oil well. Abandonment reported to Dept. of Mines Nov. 8, 1939.

Record to RCT from Mrs. Griffith December 1, 1939.

	Top.	Bottom.
Little Dunkard Sand	305 -	390
Big Dunkard Sand	515 -	590
Gas Sand	640 -	709
First Salt Sand	713 -	737
Second Salt Sand	810 -	910
Third Salt Sand	920 -	960
Sand	1080 -	1103
Sand (oil, 1180-1185')	1163 -	1200
Maxton Sand	1365 -	1386
Little Lime	1379 -	1418
Big Lime	1450 -	1500
Big Injun Sand	1500 -	1585
Original total depth		1700
Previously filled and plugged to present total depth		1187

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

237

WELL RECORD

AD 136-A  
Permit No. 136-A

Oil or Gas Well Oil  
(Kind)

Company Hope Natural Gas Company  
Address Clarksburg, W. Va.  
Farm James H. Arbuckle Acres 232  
Location (waters) Little Kanawha River  
Well No. 7501 Elev. 746  
District Glenville, Ind. County Gilmer  
The surface of tract is owned in fee by  
Address  
Mineral rights are owned by  
Address  
Drilling commenced 10-27-1921  
Drilling completed 11-19-1921  
Date shot 12-6-21 Depth of shot 1176-1190  
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  
Salt water None recorded feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	158	158	Size of
8 1/4	783	pulled	
6 5/8	1487	pulled	Depth set
5 3/16			
3			Perf. top
2	1183	1183	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED SIZE No. FT. Date  
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
Little Dunkard Sand			305	390			
Big Dunkard Sand			515	590			
Gas Sand			640	709			
First Salt Sand			713	737			
Second Salt Sand			810	910			
Third Salt Sand			920	960			
Sand			1080	1103			
Sand			1163	1200	Oil	1180-1185	
Maxon Sand			1365	1386			
Little Lime			1379	1418			
Big Lime			1450	1500			
Big Injun Sand			1500	1585			

Original total depth 1700'-previously filled and plugged to present total depth 1187'



