



New Location...
 Drill Deeper...
 Abandonment...

Map Sheet 153W-598W66 - F.B. 583 P. 31434

Company Hope Natural Gas Co.
 Address Clarksburg, W. Va.
 Farm E. M. Arbogast
 Tract _____ Acres 3628 Lease No. 46378
 Well (Farm) No. 1-4-5-8 Serial No. 7658-7661
 Elevation (Spirit Level) 743-777-1285-777
 Quadrangle Madison & Petona
 County Boone District Creek
 Engineer Wm Bowen
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date Aug. 28-1941 Scale 1" = 600'

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

WELL LOCATION MAP
 FILE NO. Bco-150 #7661

+ 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.



586 ✓

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. 1507A

Oil or Gas Well _____
(KIND)

Company Hope Natural Gas Company.
Address 445 West Main St. Clarksburg, W. Va.
Farm E.M. Arbogast Acres 362.8
Location (waters) _____
Well No. # 7661 Elev. 777
District Crook County Boone
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced June 20, 1927
Drilling completed Aug. 29, 1927
Date Shot _____ From _____ To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water 230 feet _____ feet
Salt water none recorded feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
18			
10	18	18	Size of
8 1/4	515	Pulled	
6 5/8	1712	1712	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

NOT
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
Sand			205	400	water	230	
Grampus			610	747			
FIRST SALT			857	980			
Second Salt			1127	1142			
Maxon			1590	1600			
Little Line			1600	1660			
Big Line			1660	1880	gas	1838	
Big Injan			1880	1920			
Berea			2374	2396	gas	2386	
Total dept				2432			



