

Longitude 80° 25'



New Location
 Drill Deeper
 Abandonment

Map 511 44 59-ER-FB 515-P10

Company	HOPE NATURAL GAS CO		
Address	CLARKSBURG, W VA		
Farm	L E SWIGER		
Tract	Acres	Lot	4075
Well No.	456		

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

WELL LOCATION MAP



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1466

WELL RECORD

Permit No. HAR-1577-A

~~XXX~~ Gas Well

(KIND)

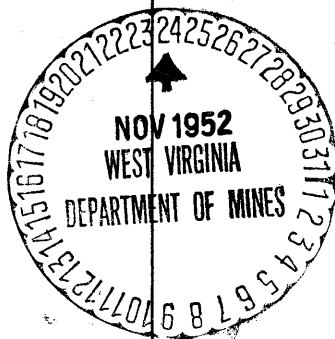
Company Hope Natural Gas Company
Address 445 West Main St., Clarksburg, W. Va.
Farm C.L. Swiger Acres 88
Location (waters) _____
Well No. 456 Elev. 1006
District Sardis County Harrison
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced June 3, 1903
Drilling completed June 24, 1903
Date Shot _____ From _____ To _____
With _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	120	120	Size of
8 1/4	908	908	
6 3/4	1138	1138	Depth set
5 3/16	2022	2022	
3			Perf. top
2	2975	Pulled	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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 _____ feet
Salt water none recorded feet _____ feet

CASING CEMENTED NOT SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT BELOW FEET _____ INCHES
FEET _____ INCHES FEET _____ INCHES
FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Dunkard			340	400			
Gas sand			475	715			
Salt sand			740	850			
Maxon			1125	1152			
Big Lime			1178	1248			
Big Injun			1256	1310	gas	1262	
Squaw			1350	1367			
Berea			1412	1430			
Fifty feet			1700	1745			
Thirty feet			1795	1907	gas	1797	
Gorden			1943	1947			
Gorden			1998	2084	gas	2061	
Speechley			2914	2927	gas	2917	
Total depth				2950			



JUN 10 1953

(Over)

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

Date November 18, 1952., 19__

APPROVED Hope Natural Gas Company., Owner

By _____

(Title)

