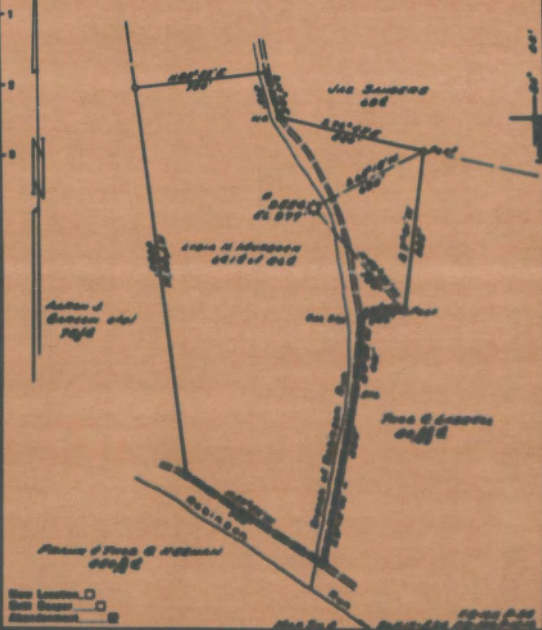


Latitude 39° 45'



Well Location
 Oil Seep
 Abandonment

Company Mont West Virginia Gas Co
 Address Charleston, W. Va.
 Name John H. Sanders
 Tract Area 60 Lease No. 41000
 Well (Form) No. _____ Serial No. 0001
 Direction (Spit Level) 200'
 Countersink Abandonment

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

WELL LOCATION MAP
 FILE NO. MAN-212

◆ Denotes location of well on United States

LATITUDE 39° 45' 00"

100,0008

LONGITUDE

75'

7'5 OGIS topo location

7.5' loc	<u>2535</u>	15' loc	<u>2535</u>
	<u>0.17W</u>	(calc.)	<u>0.17W</u>

Company _____

Farm _____

Quad OSAGE (BILLE NE)

County Monongahela

District CASS

WELL LOCATION MAP

File No. 061-510A

Gas District, Monongalia County, W. Va.
 By Hope Natural Gas Co., 445 W. Main St., Clarksburg, W. Va.
 Abandoned under permit Mon-.....-A7
 On 86 acres.

Elevation,⁺ L.

Drilling completed Oct. 5, 1912.

Salt water at 1075⁺.

10" casing, 215' (pulled); 8", 1100' (pulled); 6", 1385'; 2" tubing, 2065'.

Casing not cemented.

Coal was encountered at 40-48 and 130-138⁺.

Gas well. Record to Dept. of Mines dated July 18, 1951.

Record to WCT from Mrs. Griffith Nov. 28, 1951. Old File No. 560.

	Top.	Bottom.
Coal	40	48
Pittsburgh Coal	130	138
Little Burkard Sand	655	665
Salt Sand (water, 1075 ⁺)	975	1200
Big Lias	1385	1460
Big Injun Sand (gas, 1467, 1576, 1586 ⁺)	1460	1600
Gants Sand (gas, 2050 ⁺)	2005	2065
Total depth		2065



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

560

WELL RECORD

Permit No. MON-510-A

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

Company Hope Natural Gas Company.
Address 445 West Main St. Clarksburg, W. Va.
Farm Lydia H. Murdeck Acres 86
Location (waters) _____
Well No. 9554 M.P. 228 Elev. _____
District Cass County Monongalia
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced _____
Drilling completed Oct. 5, 1912
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 _____ feet _____ feet
Salt water 1075 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	215	Pulled	Size of
8 1/4	1100	Pulled	
6 5/8	1385	1385	Depth set
5 3/16			
3			Perf. top
2	2065	2065	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT 40 FEET 96 INCHES
130 FEET 96 INCHES FEET INCHES
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Coal			<u>40</u>	<u>48</u>			
Pittsburg Coal			<u>130</u>	<u>138</u>			
Little Dunkard			<u>655</u>	<u>665</u>			
Salt sand			<u>975</u>	<u>1200</u>	water	<u>1075</u>	
Big Lime			<u>1385</u>	<u>1460</u>			
Big Injun			<u>1460</u>	<u>1600</u>	gas	<u>1467 1576 1586</u>	
Gants			<u>2005</u>	<u>2065</u>	gas	<u>2050</u>	
Total depth				<u>2065</u>			

