



New Location   
 Well Deep   
 Abandonment

Company	NORTH VIRGINIA GAS CO		
Address	CHARLOTTE, N. C.		
Farm	MAY APP CORNER		
Tract	Acres	250	Less No. 61000
Well (Farm) No.	Serial No.	2000	
Deviation (Bath Level)	1000'		
Geodangle	BEANSVILLE		

STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION  
 CHARLESTON  
**WELL LOCATION MAP**  
 FILE NO. MAN. 3073

LATITUDE 39°42'30"

75'  
+

80°00'00"

LONGITUDE

7'5 OGIS topo location

7.5' loc	$\frac{0.745}{2.14w}$	15' loc	$\frac{3.625}{2.14w}$
		(calc.)	

Company \_\_\_\_\_

Farm \_\_\_\_\_

Quad Osage (Bville NE)

County Monongahela

District Cass

WELL LOCATION MAP

File No. 061-509A

Cass District, Monongalia County, W. Va.  
 By Hays Natural Gas Co., 445 W. Main St., Clarksburg, W. Va.  
 Abandoned under permit Mon-.....-A1  
 On 250 acres.  
 Elevation, .....<sup>1</sup> l.  
 Drilling completed March 12, 1909.  
 No water recorded.  
 10" casing, 500' (pulled); 8" casing, 1247' (pulled); 6" casing, 1532' (pulled);  
 5" casing, 1802'; 3" tubing, 1816'.  
 Casing not cemented.  
 Coal was encountered at 365-370 and ~~466~~ 466-474'.  
 Gas well. Record to Dept. of Mines dated July 18, 1951.  
 Record to SCT from Mrs. Griffith Dec. 2, 1952. O.P.No. 587.

	Top.	Bottom.
Mapletown (Sewickley) Coal	375	- 380
Pittsburgh Coal	466	- 474
Salt Sand	1260	- 1344
Second Salt Sand	1360	- 1408
Little Lias	1599	- 1617
Pencil Cove	1617	- 1624
Big Lias	1624	- 1692
Big Injun Sand (gas, 1853')	1692	- ....
Total depth		1932



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

J87

Permit No. None 509-A

WELL RECORD

~~Oil~~ Gas Well (KIND)

Company Hops Natural Gas Company.  
Address 445 West Main St. Clarksburg, W. Va.  
Farm Wm. McCormick. Acres 250  
Location (waters) \_\_\_\_\_  
Well No. 9545 M.P. 233 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 March 12, 1909  
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 none recorded feet \_\_\_\_\_ feet  
Salt water none recorded feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	<u>90</u>	<u>Pulled</u>	Size of
8 1/4	<u>1247</u>	<u>Pulled.</u>	
6 5/8	<u>1532</u>	<u>Pulled.</u>	Depth set
5 3/16	<u>1802</u>	<u>1802</u>	
3	<u>1816</u>	<u>1816</u>	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

**NOT**  
CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_

COAL WAS ENCOUNTERED AT 365 FEET 60 INCHES  
466 FEET 96 INCHES FEET INCHES  
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Mapletown Coal			375	380			
Pittsburgh Coal			466	474			
Salt sand			1260	1344			
Second Salt			1360	1408			
Little Line			1599	1617			
Pencil save			1617	1624			
Big Line			1624	1692			
Big Injun			1692		gas	1883	
Total depth				1932			



DEC (Over) 2 1952

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

Date July 18, 1951., 19

APPROVED Hepe Natural Gas Company., Owner

By \_\_\_\_\_

(Title)  
