

LATITUDE

39° 23' 0

3065575' loc

0.025

0.49W

0008

LATITUDE

LONGITUDE

7'5 OGIS topo location

7.5' loc _____

15' loc 2.905
(calc.) 0.49W

Company _____

Farm _____

LOCATION MAP

Quad Osage Blacksville NE

County _____

District Card

WELL LOCATION MAP

File No. MOA. 7



COPY

451

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. MON-7

Oil or Gas Well GAS
(KIND)

Company Carnegie Natural Gas Company
Address Pittsburgh, Pa.
Farm R. F. Lazelle Acres 130
Location (waters) Robinson Run
Well No. 1456 Elev. 1080'
District Cass County Monongalia
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced _____
Drilling completed _____
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 _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer <u>Spang</u>
13	16'		<u>Anchor</u>
10	300'		Size of <u>6-5/8 x 2"</u>
8 1/4	1121'		
6 3/4	1510'		Depth set <u>1728'</u>
5 3/16			
3			Perf. top _____
2 Tubing	2000'		Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

CASING CEMENTED	SIZE	No. Ft.	Date
		155-160'	
	COAL WAS ENCOUNTERED AT	FEET 60	INCHES
	248-257'	FEET 108	INCHES
		FEET	INCHES
		FEET	INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Conductor				16			
Mapleton coal			155	160	Water	160'	Hole full
Pittsburgh coal			248	257			
Big Dunkard			740	770			
Gas sand			930	960	Water	935'	1 bailer per h
1st Salt sand			1070	1100	Oil	1090'	Show
2d Salt sand			1121	1245	Water	1155'	5 bailers
Maxton sand					Water	1170'	Hole full
			Slate and shells				
Little lime			1465	1475			
Pencil cave			1500	1568			
Big lime			1568		Gas	1583-89'	40/10 W in 2"
Big Injun				1742	Gas	1680-1690'	Blew down to 10/10 W in 2"
Gantz sand			2125	2150			Total 26/10 W in 2"
50' sand			2160	2185			Steel line productive sands pay, coa strings, casin
30' sand					Gas	2170-72'	All gas 26/10 W in 2"
							Soft break - 2006-2008'
							Filled back to 2200' 2208'

(Over)

JAN - 5 1949