



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

2048
2079

Quadrangle Cladenin

WELL RECORD

Permit No. 1254-A

Oil or Gas Well Oil
(KIND)

Company South Penn Natural Gas Co.
Address Box 1230, Parkersburg, W.Va.
Farm J. James Acres 174
Location (waters) Big Sandy
Well No. America Deel #1 Elev. 856
District Big Sandy County Kanawha
The surface of tract is owned in fee by F. Bell
Address Falling Rock, W. Va.
Mineral rights are owned by South Penn Gas Co.
Address Parkersburg, W. Va.

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			<u>B. H. Packer</u>
13			Size of <u>6 5/8 X</u>
10			<u>5 3/16</u>
	<u>591</u>	<u>0</u>	Depth set <u>1843</u>
6%	<u>1699</u>	<u>1699</u>	
5 3/16	<u>1843</u>	<u>1843</u>	
3			Perf. top
	<u>2074</u>	<u>2074</u>	Perf. bottom
2			Perf. top
Liners Used			Perf. bottom

Drilling commenced 4-16-15
Drilling completed 6-12-15
Date Shot 6-21-15 From 2052 To 2062
With 10 Quarts
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water 460 feet _____ feet
Salt water 1155 feet _____ feet

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
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
Surface			0	16			
Slate			16	100			
Sand			100	300			
Slate			300	350			
Sand			350	550			
Slate			550	600			
Sand			600	700			
Slate			700	775			
Sand			775	1000			
Sandy Lime			1000	1110			
Salt Sand			1110	1470	Water	1155	
Slate			1470	1545			
Maxon Sand			1545	1630			
Little Lime			1630	1660			
Slate			1660	1665			
Lime			1665	1682			
Pencil Cave			1682	1690			
Big Lime			1690	1796			
Big Injun			1796	1835			
Slate			1835	1955			
Squaw Sand			1955	1970			
Slate			1970	1988			
Weir Sand			1988	2069	Oil		

TD 2074

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