



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1417

Quadrangle Midkiff
Permit No. 126-A

WELL RECORD

Oil or Gas Well Gas
(KIND)

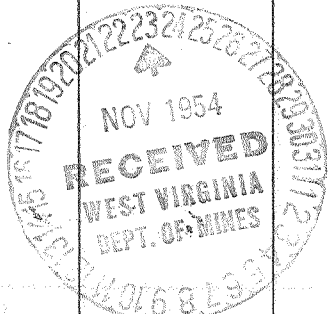
Company UNITED FUEL GAS COMPANY
Address P.O. Box 1273, Charleston 25, W. Va.
Farm Fred H. Black Acres 16 1/2
Location (waters) Mud River
Well No. 4427 Elev. 668.0'
District Carroll County Lincoln
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by F. H. Black
Address Yawkey, W. Va.
Drilling commenced 7-15-20
Drilling completed _____
Date Shot _____ From _____ To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
12 /10ths Merc. in 2 Inch
Volume 600,000 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
13			<u>Anchor</u>
10		<u>21'</u>	Size of
8 1/4	<u>180'</u>		<u>2x6-5/8"</u>
6 3/4		<u>1182'</u>	Depth set
5 3/16			<u>1330'</u>
3			Perf. top
2		<u>1406'</u>	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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
Gas Sand			504	534	Gas 1236'		
Salt Sand			534	976			
Little Lime			1141	1171			
Pencil Cave			1171	1176			
Big Lime			1176	1366			
Big Injun			1371	1406			
Total depth			1406'				



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