

DEC 6 1954

Company	UNITED FUEL GAS CO.		
Address	CHARLESTON, W. VA.		
Farm	ISAAC COOPER		
Tract	Acres 103	Lease No.	34751
Well (Farm) No.	2	Serial No.	4402
Elevation (Spirit Level)	956.8		
Quadrangle	MIDKIFF		
County	LINCOLN	District	CARROLL
Engineer	Seybert R. Russell		
Engineer's Registration No.	2529		
File No.	36-51	Drawing No.	
Date	11-10-54	Scale	1"=400'

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

WELL LOCATION MAP  
 FILE NO. LIN-1125-A

+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.

- Denotes one inch spaces on border line of original tracing.

ISAAC COOPER No. 2 (4402) - U.F.G. Co. -

LIN-1125-A



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

1746

Quadrangle Midkiff

WELL RECORD

Oil or Gas Well Gas  
(KIND)

Permit No. 1754

Company UNITED FUEL GAS CO.  
Address P.O. Box 1273, Charleston 25, W. Va.  
Farm Isaac Cooper Acres 103  
Location (waters) Sand Lick Branch  
Well No. 4402 Elev. 956.8'  
District Carroll County Lincoln

The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by E. E. Roach  
502 Jefferson Ave. Address Huntington, W. Va.

Drilling commenced 7-28-21  
Drilling completed 8-26-21  
Date Shot 8-26-21 From \_\_\_\_\_ To \_\_\_\_\_  
With 60 qts.

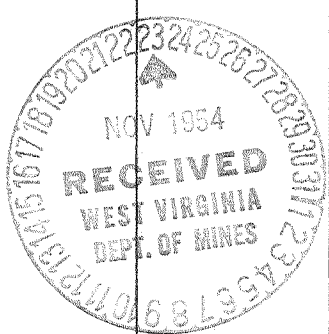
Open Flow 50 /10ths Water in \_\_\_\_\_ Inch  
2 /10ths Merc. in \_\_\_\_\_ Inch  
Volume 1,243,000 Cu. Ft.  
Rock Pressure 410 lbs. \_\_\_\_\_ hrs.  
Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
Fresh water 300' feet \_\_\_\_\_ feet  
Salt water \_\_\_\_\_ feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			<u>Anchor</u>
13			Size of
10		<u>19"</u>	<u>2x6-5/8"</u>
8 1/4	<u>200'</u>		Depth set
6 3/4		<u>1535'</u>	<u>1565'</u>
5 3/16			Perf. top
3			Perf. bottom
2		<u>1735'</u>	Perf. top
Liners Used			Perf. bottom

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_

COAL WAS ENCOUNTERED AT 300 FEET 48 INCHES  
\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand				300	Water at 300'		
Coal			300	304			
Gas Sand			895	920			
Salt Sand			920	1400			
Slate			1400	1450			
Maxon Sand			1450	1475			
Slate			1475	1485			
Little Lime			1485	1510			
Pencil Cave			1510	1515			
Big Lime			1515	1702			
Red Rock			1702	1707			
Big Injun Sand			1707	1735			
Total depth			1735'		Well productive of gas from Big Injun Sand.		



OCT 6 1955

