

Latitude $37^{\circ} 20'$

Longitude $82^{\circ} 00'$

CEPHAS WHEELER

H. D. & G. CO.

N 23° 30' E - 95'
Sassafras
N 27° 00' E - 173'
N 33° 00' E - 169'

Stake on Ridge

Set Stone by Branch

4974

+

Stake on Round Knob Hig. Pk.

L. M. THACKER

W. H. McMELLON

L. R. SWEETLAND

MIDDLE FORK RIVER
TRACE CR.
MUD RIVER

W. VA. P. R. L. S.

4973

S 47° 15' W
641'

point at intersection Prop. Line & C. of Road

Stake on bank of Middle Fork

APR. 30 1956

New Location...
Drill Deeper.....
Abandonment.....

3.71 W
4.1 D

Company UNITED FUEL GAS CO.
 Address CHARLESTON, W. VA.
 Farm L. M. THACKER
 Tract _____ Acres 30 Lease No. 43409
 Well (Farm) No. _____ Serial No. 4974
 Elevation (Spirit Level) 917 BAR
 Quadrangle MILTON
 County LINCOLN District CARROLL
 Engineer Paul E. Joehling
 Engineer's Registration No. 669
 File No. 38-53 Drawing No. _____
 Date 4-10-56 Scale 1" = 660'

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

WELL LOCATION MAP
FILE NO. LIN-1228-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.

L. M. THACKER No. 4974 - U. F. G. Co. - LIN-1228-A



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

100

100-1228-A

Quadrangle Milton

WELL RECORD

Permit No. 1008-A

Oil or Gas Well Gas
(KIND)

Company UNITED FUEL GAS CO.

Address P.O. Box 1273, Charleston 25, W. Va.

Farm L. M. Thacker Acres 30

Location (waters) Middle Fork of Mud River

Well No. 4974 Elev. 917 Bar.

District Carroll County Lincoln

The surface of tract is owned in fee by _____

Address _____

Mineral rights are owned by L. M. Thacker

Address Hamlin, W. Va.

Drilling commenced 1-24-25

Drilling completed 3-21-25

Date Shot 3-24-25 From _____ To _____

With _____

Open Flow 32 /10ths Water in 2 Inch

_____ /10ths Merc. in _____ Inch

Volume 239,000 Cu. Ft.

Rock Pressure _____ lbs. _____ hrs.

Oil _____ bbls., 1st 24 hrs.

Fresh water 95' feet _____ feet

Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
18			
10		17'	Size of
8 1/4			
6%		1831'	Depth set
5 3/16			
3			Perf. top
2		2279'	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

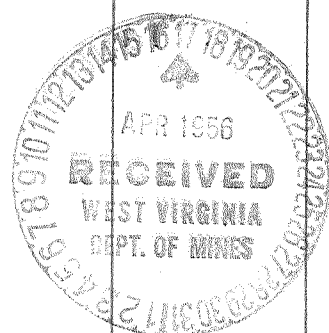
COAL WAS ENCOUNTERED AT 260 FEET 48 INCHES

_____ FEET _____ INCHES _____ FEET _____ INCHES

_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Surface			0	17			
Slate			17	90			
Sand			90	107			
Slate			107	260			
Coal			260	264			
Slate			264	312			
Sand			312	332			
Slate			332	505			
Sand			505	680			
Slate			680	740			
Sand			740	780			
Slate & Shells			780	1001			
Gas Sand			1001	1020			
Slate			1020	1032			
Salt Sand			1032	1410			
Slate			1410	1420			
Maxon Sand			1420	1535			
Little Lime			1535	1563			
Pencil Cave			1563	1567			
Big Lime			1567	1755			
Red Rock			1755	1770			
Big Injun			1770	1815			
Slate			1815	1823			
Squaw Sand			1823	1829			
Slate			1829	2256			
Berea Sand			2256	2276			
Slate			2276	2279			
Total depth			2279'				

C



JUNE 21 1956

