



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

642

WELL RECORD

Permit No. B00-204-A

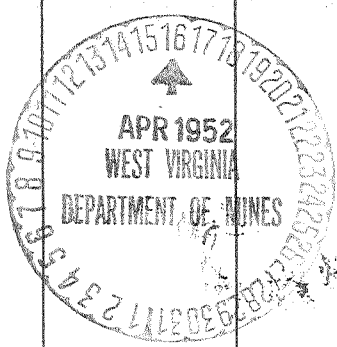
Oil or Gas Well Gas  
(KIND)

Company United Fuel Gas Company  
Address P.O. Box 1273, Charleston 25, W. Va.  
Farm R. L. Curry Acres 100  
Location (waters) Pond Fork  
Well No. 1394 Elev. 733'  
District Crook County Boone  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by R. L. Curry, Agt.  
Address Madison, W. Va.  
Drilling commenced May 6, 1924  
Drilling completed June 18, 1924  
Date Shot 6-30-24 From 1631 To 1641  
With 20 qts.  
Open Flow 11/10ths Water in 2 Inch  
\_\_\_\_\_/10ths Merc. in \_\_\_\_\_ Inch  
Volume 151,000 Cu. Ft.  
Rock Pressure 475 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			Anchor _____
10	26'	26'	Size of _____
8 1/4	380'	380'	3 x 5-3/16 x 16
6 1/2	933'	933'	Depth set <u>1095</u>
5 3/16	1118'	Pulled	
3		1702'	Perf. top _____
2			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
Soil			0	12			
Gravel			12	26	Hole full water at 20'		
Line			26	36			
Sand			36	304			
Coal			304	307			
Line			307	345			
Coal			345	349			
Line			349	359			
Salt Sand			359	720	Hole full water at 420'		
Slate & Shell			720	814			
Maxon Sand			814	830			
Red Lime			830	845			
Slate			845	885			
Little Lime			885	921			
Slate			921	925			
Big Lime			925	1138	Gas 973-975' test 6/10 Mer. in 2"		
					Gas 1109-1110' test 8/10 water in 2"		
Big Injun			1138	1188			
Slate & Shell			1188	1380			
Slate			1380	1550			
Lime			1550	1588			
Slate			1588	1628			
Berea			1628	1653			
Lime			1653	1703	Small show gas 1632'		
Total depth				1703	Gas 1640-1645 test 7/10 water in 2"		Steel Line Meas.





R. L. CURRY NO. 1394 WELL.

Boone 204A

Crook District, Boone County, W. Va.  
 By United Fuel Gas Co., Box 1273, Charleston, 25, W. Va.  
 Abandoned under permit Boo-.....-A?  
 On 100 acres, on Pond Fork.  
 Elevation, 733' L.  
 Minerals owned by R. L. Curry, Agent, Madison, W. Va.  
 Drilling commenced May 6, 1924; completed June 18, 1924.  
 Shot June 30, 1924, at 1631-1641', with 20 qts.  
 Open flow, 11/10ths W. in 2". 140 mcf  
 Volume, 151,000 cu. ft.  
 Rock pressure, 475 lbs.  
 10" casing, 26'; 8 $\frac{1}{2}$ "", 380'; 6 $\frac{5}{8}$ "", 933'; 5 $\frac{3}{8}$ "", 1118' (pulled); 3" tubing, 1702'.  
 Anchor packer, x 5 $\frac{3}{16}$  x 16, set at 1095'.  
 Hole full water at 20'. Hole full water at 420'.  
 Gas, 973-975'; test, 6/10 Merc. in 2". 381 mcf  
 Gas, 1109-1110'; test, 8/10 W. in 2". 440 mcf  
 Small show gas, 1632'. Gas, 1640-1645'; test, 7/10 W. in 2". 112 mcf  
 Gas well. Record to Dept. of Mines dated Nov. 5, 1951.  
 Record to RGT from Mrs. Griffith July 9, 1952. O.F.No.642.

	Top.	Bottom.
Soil	0	12
Gravel	12	26
Lime	26	36
Sand	36	304
Coal	304	307
Lime	307	345
Coal	345	349
Lime	349	359
Salt Sand	359	720
Slate and shell	720	814
Maxton Sand	814	830
Red lime	830	845
Slate	845	885
Little Lime	885	921
Slate	921	925
Big Lime	925	1138
Big Injun Sand	1138	1188
Slate and shell	1188	1380
Slate	1380	1550
Lime	1550	1588
Slate	1588	1628
Berea Sand	1628	1653
Lime	1653	1703
Total depth (SLM)		1703