

BASIL ADKINS NO. 2224 WELL.

1077A

Sheridan District, Lincoln County, W. Va.
 By United Fuel Gas Co., Box 1273, Charleston, 25, W. Va.
 Abandoned under permit Lin-.....-A?

On.....acres.

Elevation, 848' L.

Drilling commenced June 2, 1915; completed (to 1520') July 2, 1915.

Drilling deeper commenced July 19, 1915; completed July 27, 1915 (to 1650').

Fresh water, 80', 2 bbls. per hour. Water in coal, 300-306', increased to
 6 bbls. an hour. Hole filled up with salt water at 815'.

10" casing, 27'; 8", 184' (pulled); 6⁵/₈"", 1375'.

Coal was encountered at 300-306'.

Oil in Big Lime, 1483-1485', 40 bbls. Small show oil and gas in lime,
 1455-1460'. Reduced hole at 1520'. Gas pay, 1588-1602', 700 M.

Oil and gas well. Record to Dept. of Mines dated Oct. 27, 1952.

Record to RCT from Mrs. Griffith Feb. 11, 1953. O.F.No. 1358.

	Top.	Bottom.
Clay	0	23
Slate and sand	23	300
Coal	300	306
Slate and sand	306	810
1st Salt Sand	810	1025
Slate	1025	1030
2nd Salt Sand	1030	1212
Slate and shells	1212	1330
Maxton Sand	1330	1340
Slate	1340	1345
Little Lime	1345	1362
Pencil Cave	1362	1368
Big Lime	1368
Total depth		1520
DRILLED DEEPER:		
Big Lime	1368	1560
Slate	1560	1574
Red rock	1574	1581
Slate	1581	1585
Big Injun Sand	1585	1606
Slate	1606	1650
Total depth		1650



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1358

Permit No. 21W-1077-A

WELL RECORD

Oil or Gas Well _____
(KIND)

Company UNITED FUEL GAS COMPANY
 Address P.O. Box 1273, Charleston 25, W. Va.
 Farm Basil Adkins Acres _____
 Location (waters) _____
 Well No. 2224 Elev. 848 L
 District Sheridan County Lincoln
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced 6-2-15
 Drilling completed 7-2-15
 Date Shot From _____ To _____
 With _____
 Open Flow /10ths Water in _____ Inch
 /10ths Merc. in _____ Inch
 Volume _____ Cu. Ft.
 Rock Pressure _____ lbs. _____ hrs.
 Oil _____ bbls., 1st 24 hrs.
 Fresh water 80' feet _____ feet
 Salt water 815' feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10		27'	Size of
8%	184'	Pulled	
6%		1375'	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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

COAL WAS ENCOUNTERED AT 300 FEET 72 INCHES
 _____ FEET _____ INCHES FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Clay			0	23	Fresh Water	80'	2 bbls. per hour
Slate & Sand			23	300	Water in Coal	300-306'	inc. to 6
Coal			300	306	bbls. an hour		
Slate & Sand			306	810	Hole filled up with Salt Water	815'	
1st Salt Sand			810	1025			
Slate			1025	1030	Small show oil & Gas in Lime	1455-1460'	
2nd Salt Sand			1030	1212			
Slate & Shells			1212	1330	Oil in Big Lime	1483-1485'	40 bbls.
Maxon			1330	1340			
Slate			1340	1345			
Little Lime			1345	1362			
Pencil Cave			1362	1368			
Big Lime			1368				
Total depth			1520'				
<u>DRILLED DEEPER</u>							
Commenced	7-19-15						
Completed	7-27-15						
Big Lime			1368	1560	Reduced hole	1520'	
Slate			1560	1574			
Red Rock			1574	1581	Gas pay	1588-1602'	700 M
Slate			1581-	1585			
Big Injun			1585	1606			
Slate			1606	1650			
Total depth			1650'				



