



New Location  
 Drill Deeper  
 Abandonment X

MAY 14 1946

Company MONICKEL GAS COMPANY  
 Address P.O. BOX 1433 CHARLESTON 25, W.VA  
 Farm H.R. BALL AND J.D.L. BALL  
 Tract \_\_\_\_\_ Acres \_\_\_\_\_ Lease No. M15 M19  
 Well (Farm) No. ONE Serial No. M18, M19  
 Elevation (Spirit Level) M18: 616.3 M19: 1427  
 Quadrangle MILTON S.W.  
 County CABELL District GRANT  
 Engineer L.B. Donney  
 Engineer's Registration No. 492  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_

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

WELL LOCATION MAP  
 FILE NO. CAB 40A + 38A

+ Denotes location of well on United States  
 Topographic Maps and on the G.S. 22  
 latitude and longitude lines are represented  
 by vertical lines at 1000 ft.  
6-6 Ball Gap (207)  
 - D. ... and ...

APRIL 24 1946  
 H. R. BALL AND J. D. L. BALL vs. MONICKEL GAS CO. CAB-40-A



168

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

WELL RECORD

Ad 40-A  
Permit No. ....

Oil or Gas Well Gas  
(KIND)

Company Monickel Gas Company  
Address P. O. Box 1433, Charleston 25, W. Va.  
Farm J. D. L. Ball Acres 24  
Location (waters) Mud River  
Well No. One (Serial M 19) Elev. 746.65  
District Grant County Cabell  
The surface of tract is owned in fee by Celia Ball  
Address Milton, W. Va.  
Mineral rights are owned by Same  
Address Same  
Drilling commenced March 26, 1926  
Drilling completed May 17, 1926  
Date Shot 4-12-46 From 2129 To 2168  
With 492 lbs. of Gelatin  
Open Flow /10ths Water in ..... Inch  
/10ths Merc. in ..... Inch  
Volume 27,000 Cu. Ft.  
Rock Pressure ..... lbs. .... hrs.  
Oil ..... bbls., 1st 24 hrs.  
Fresh water ..... feet  
Salt water ..... feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer.....
16			Size of.....
12"	20'	20'	Depth set <u>2026'-4"</u>
10			Perf. top.....
8 3/4	290	-	Perf. bottom.....
6 1/2			Perf. top.....
5 3/16	1694'	1694'	Perf. bottom.....
3 )			
2 )		2170'	
Liners Used.....			

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
Clay			Δ	16			
Sand			16	100			
Slate			100	130			
Red Rock			130	150			
Slate			150	240			
Sand			240	250			
Slate			250	305			
Sand			305	410			
Slate			410	420			
Sand			420	600			
Slate			600	700			
Sand			700	740			
Broken Sand			740	790			
Black Shale			790	980			
Shell			980	990			
Salt Sand			990	1140			
B. Slate			1140	1185			
B. Sand			1185	1290			
Red Rock			1290	1300			
Maxon Sand			1300	1330			
Slate			1330	1340			
Little Lime			1340	1370			
Pencil Cave			1370	1374			
Big Lime			1374	1540			
Gray Sand			1540	1694			
Slate & Shells			1694	1820			
Lime			1820	1826			
Slate & Shells			1826	1944			
Lime			1944	1956			
Slate & Shells			1956	2024			
Lime			2024	2036			
Slate			2036	2120			
Brown Shale			2120	2129			
Berea Sand			2129	2146			
				2168	Total Depth		

(Over)

JUN 16 1946

