

Surface: Guy W. Arnett, R.F.D #3, Mannington, W.Va

Coal: Wheeling Dollar Savings & Trust Co., Wheeling W.Va.

D.B. 415, p 414, Sept. 26<sup>th</sup> 1945

New Location   
 Drill Deeper   
 Abandonment

4.485  
 3.63W

APR 22 1947  
 Map 2558

37W  
 453

Company The Interstate Pipe & Supply Co.  
 Address Marietta Ohio  
 Farm J.M. Price  
 Tract \_\_\_\_\_ Acres 65.59 Lease No. \_\_\_\_\_  
 Well (Farm) No. 1 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) Floor 1400.37  
 Ground 1398.37  
 Quadrangle Mannington  
 County Marion District Mannington  
 Engineer E.C. Tabler  
 Engineer's Registration No. \_\_\_\_\_  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date Oct 30<sup>th</sup> 1946 Scale 1" = 400'

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

WELL LOCATION MAP  
 FILE NO. MAR-464-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.

Mannington District, Marion County, W. Va.  
 South Penn Oil Co.  
 Flat Run oil pool.

52A

7

	Top.	Bottom.
Bluff Sand	650	700
Maplestown (Sewickley) Coal	976	984
Pittsburgh Coal	1054	1060
Dunkard Sand	1552	1610
Gas Sand	1700	1780
Salt Sand (water at 1920')	1900	1940
Pencil Cave	2260	2265
Big Injun Sand (gas and water, 2320')	2315	2490
Sand (Square)	2510	2550
Unrecorded (show of oil 2920 to 2990'; gas at 2960')	2550	3010
50-Ft. Sand	(3110')	3010 - 3130
Red sand	3130	3140
30-Ft. Sand	3160	3180
Stray (Campbells Run) Sand	3210	3240
4th Sand (oil, 3275'; second pay, 3280')	3256	



542

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

WELL RECORD

Permit No. 464-A

Oil or Gas Well Oil

(KIND)

Company The Interstate Pipe & Supply Company  
Address 115 N. Fourth Street, Marietta, Ohio  
Farm J. M. Price Acres 65.59  
Location (waters) Flat Run  
Well No. 1 Elev. 1398.27  
District Mannington County Marion  
The surface of tract is owned in fee by Guy W. Arnett  
R. F. D. #3 Address Mannington, W. Va.  
Mineral rights are owned by Wheeling Dollar Savings & Trust Company  
Address Wheeling, W. Va.  
Drilling commenced 1897  
Drilling completed \_\_\_\_\_  
Date Shot From 3272 To 3274  
With \_\_\_\_\_

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	<u>235'</u>	<u>305'</u>	Size of
8 1/4	<u>250'</u>	<u>1560'</u>	
6 3/4	<u>2350'</u>	<u>2285'</u>	Depth set
5 3/16	<u>OK</u>	<u>2485'</u>	
3			Perf. top
2			Perf. bottom
Liners Used	<u>4 1/2 x 4</u>	<u>231'</u>	Perf. top
			Perf. bottom

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

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

COAL WAS ENCOUNTERED AT 976 FEET 96 INCHES  
1054 FEET 72 INCHES FEET INCHES  
FEET INCHES FEET INCHES

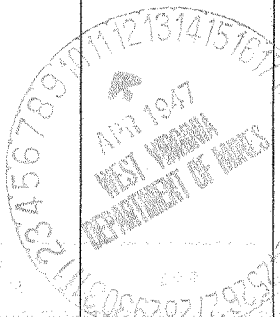
Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Conductor				16			
Bluff Sand			650	700			
Mapletown Coal			976	984			
Pittsburgh Coal			1054	1060			
Dunkard Sand			1552	1610			
Gas Sand			1700	1880			
Salt Sand			1900	1940	Water	1920	
Pencil Cave			2260	2265			
Big Injun Sand			2315	2490	Gas & Water	2320	
Sand			2510	2550	Show Oil	2920	
Fifty Foot Sand			3010	3130	Gas	2960	
Red Sand			3130	3140			
Campbells Run Sand			3210	3240			
Gordon Sand			3256				
Oil				3275			
Oil				3302			
Total Depth				3302			

December 10, 1897, put in 4 1/2 x 4" liner 292'

1 section Bottom 3231'

June 1913, liner pulled and run in 231' 8"

Cave packer on top Bottom 3260'



(Over)

MAY 28 1947

