

- New Location.
- Drill Deeper.....
- Redrill.....
- Abandonment.....

Company	CARNEGIE NATURAL GAS
Address	PITTSBURGH, PA.
Farm	E. Z. ANDERSON
Tract	Acres 147.68 Lease No. E 10583
Well (Farm) No.	1 Serial No. E1018
Elevation (Spirit Level)	1293'
Quadrangle	LITTLETON, N.E. 1/4
County	WETZEL District CLAY
Engineer	<i>J. H. Little</i>
Engineer's Registration No.	1850
File No.	Drawing No.
Date	8/9/61 Scale 1" = 40P = 660'

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

**WELL LOCATION MAP**  
 FILE NO. WET-1142-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.



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

Quadrangle Littleton  
Permit No. Ab (let) 1142 A

**WELL RECORD**  
WELL TO BE ABANDONED

Oil or Gas Well OIL  
(KIND)

Company Carnegie Natural Gas Company  
Address 1015 Frick Building, Pittsburgh 19, Pa.  
Farm E. Z. Anderson Acres 148  
Location (waters) Fish Creek  
Well No. 1-1018 Elev. 1293  
District Clay County Wetzel  
The surface of tract is owned in fee by Mrs. John Robinson  
New Martinsville, W. Va. Address Hazel Bissett,  
Littleton, W. Va.  
Mineral rights are owned by same  
Address \_\_\_\_\_  
Drilling commenced 9-9-20 D.D.  
Drilling completed 10-22-20 D.D. 5-2-23  
Date Shot 9-21-43 From 3214 To 3229  
With 39 qts.  
Open Flow /10ths Water in \_\_\_\_\_ Inch  
/10ths Merc. in \_\_\_\_\_ Inch  
Volume \_\_\_\_\_ Cu. Ft.  
Rock Pressure \_\_\_\_\_ lbs. \_\_\_\_\_ hrs.  
Oil 5 bbls., 1st 24 hrs.  
WELL ACIDIZED \_\_\_\_\_  
WELL FRACTURED \_\_\_\_\_

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	300	300	Size of
8 1/4	1630	1630	
6 5/8	2329	2329	Depth set
5 3/16			
3	3245	3245	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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

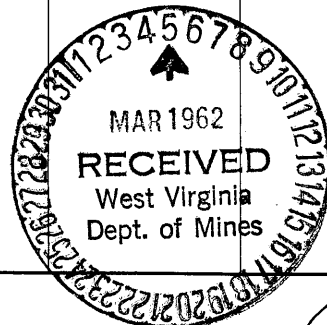
COAL WAS ENCOUNTERED AT 1030 FEET \_\_\_\_\_ INCHES  
1127 FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

RESULT AFTER TREATMENT

ROCK PRESSURE AFTER TREATMENT

Fresh Water \_\_\_\_\_ Feet Salt Water \_\_\_\_\_ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Mapleton Coal			1030	1035			
Pittsburgh Coal			1127	1134			
Little Dunkard			1540	1570			
Big Dunkard			1630	1690			
Gas Sand			1770	1790			
1st Salt Sand			1890	1915			
2nd Salt Sand			1990		Gas	1998-2004	
Total Depth 10-22-20				2005			
2nd Salt Sand				2170			
Little Lime			2290	2302			
Pencil Cave			2302	2310			
Big Lime			2310	2361			
Big Injun			2361	2590			
20 Foot Sand			2955	2971			
30 Foot Sand			2998	3006			
Lime and Sand			3085	3094			
Gordon Stray			3190	3207			
Gordon Sand			3212		Oil	3215-3218	
Total Depth				3245	Oil	3228-3230	



(over)

E. Z. ANDERSON No-1 (1018) - CARNEGIE NAT. GAS CO. - WET-1142-A  
OCT 6 1962 1576

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
<i>Marie Griffich &amp; R.C. T...</i>							

Date March 2, 19 62

APPROVED CARNEGIE NATURAL GAS COMPANY, Owner

By [Signature]  
(Title) Land Agent

E. Z. ANDERSON NO. 1-1018 WELL.

Cley District, Wetzel County, W. Va.

By Carnegie Natural Gas Company 1015 Brick Building, Pittsburgh 19, Pa.

Drilled under permit No. Wet-1142-A; Littleton Quadrangle.

On 148 acres on Fish Creek.

Elevation, 1293' L.

Surface and minerals owned by Mrs. John Robinson New Martinsville, W. Va.

Hazel Bissett, Littleton, W. Va.

Drilling commenced 9-9-20 D.D.; completed 10-22-20 D.D. 5-2-23.

Well shot 9-21-43 from 3214 to 3229' with 39 cts.

Oil 5 bbls. 1st 24 hrs.

Casing: 10" 300'; 8" 1630'; 6-5/8" 2329'; 5" 3245' all left in.

Coal encountered at 1030', 1127'.

Gas 1998-2004'. Oil 3215-3218'. Oil 3228-~~3232~~ 3230'.

Oil well. Record to Dept. of Mines March 5, 1962.

Record from Mrs. Griffith to RCT, Oct. 6, 1962. *CF No. 1576*

	Top.	Bottom.
Mapleton coal	1030	- 1055
Pittsburgh coal	1127	- 1134
Little Dunkard	1540	- 1570
Big Dunkard	1630	- 1690
Gas sand	1770	- 1790
1st salt sand	1890	- 1915
2nd salt sand	1990	
Total depth 10-22-20		2005
2nd salt sand		2170
Little lime	2290	- 2302
Pencil cave	2302	- 2310
Big Lime	2310	- 2361
Big Injun	2361	- 2590
50 foot sand	2955	- 2970
30 foot sand	2998	- 3006
Lime and sand	3085	- 3094
Gordon stray	3190	- 3207
Gordon sand	3212	
Total depth		3245'