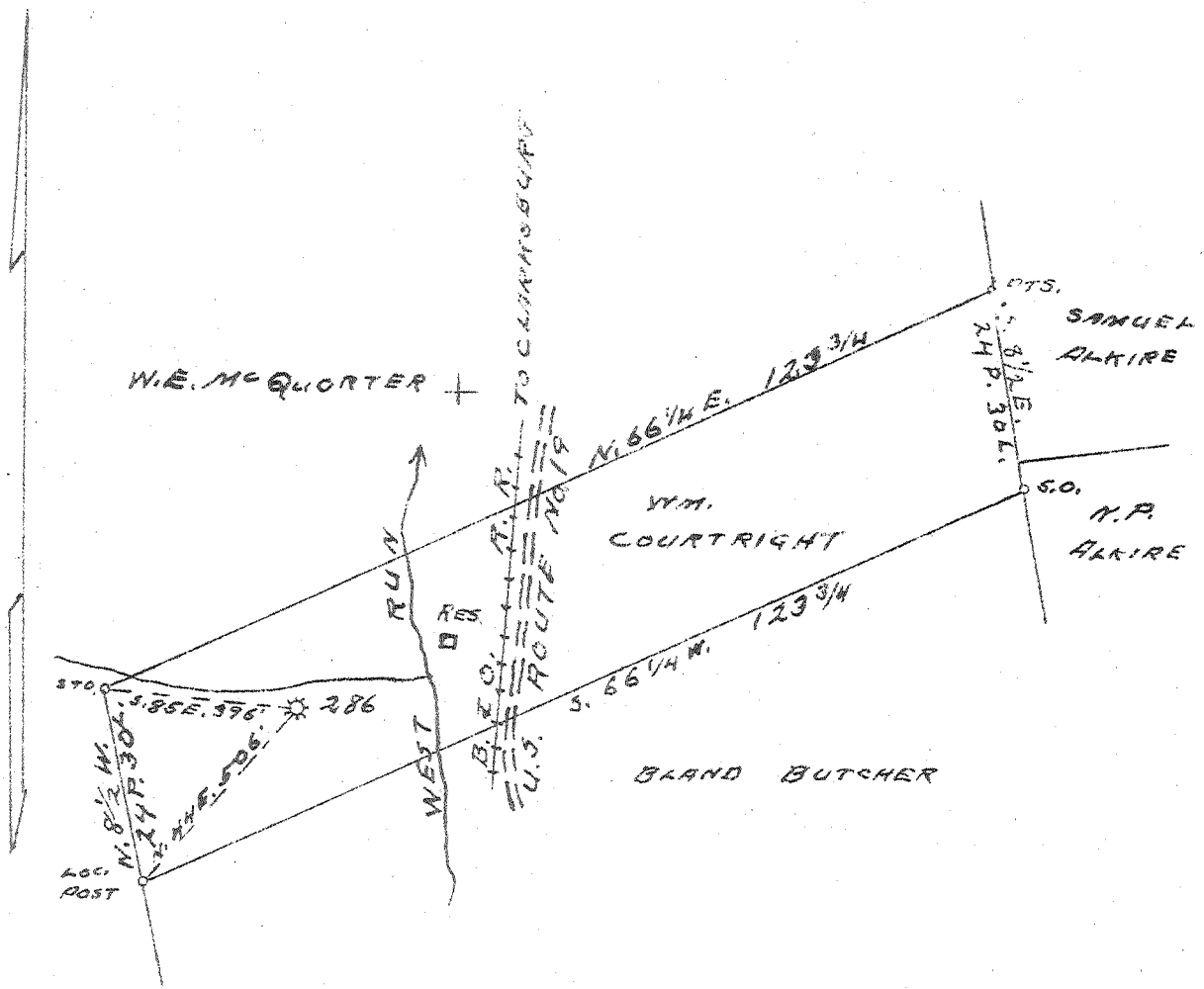


Latitude 39° 10'

Longitude 80° 30'

S. 22 S  
W. 32 W



SURFACE: BENJ. W. MCGARRY, JANE LEW. W. VII.

NO COMMERCIAL COAL

New Location

Drill Deeper

Abandonment

Company CARNEGIE NATURAL GAS COMPANY

Address PITTSBURGH - PENNA.

Farm WM. COURTRIGHT

Tract ONE Acres 20 Lease No. E-6962-36

Well (Farm) No. 1 Serial No. 286

Elevation (Spirit Level) 1055'

Quadrangle WESTON S.W. 1/4

County LEWIS District HACKERS CREEK

Engineer D.T. BRITTON

Engineer's Registration No. \_\_\_\_\_

File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_

Date 10-31-1945 Scale \_\_\_\_\_

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

**WELL LOCATION MAP**  
FILE NO. LEW-307-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

*Carnegie*

GAS COMPANY

WELL RECORD

Well No. *286*

Map

*Wm Courtwright*

Farm

Acres

*H. Creek*

Township  
District

*Lewis*

County *W. Va.*

Drilling Commenced

Drilling Completed

Formation	Top	Bottom	Remarks
Waynesburg Coal			
Mapletown Coal			
Pittsburgh Coal			
Murphy Sand			
Dunkard Sand			
B. " "			
J. Freeport Coal			
" "			
Kittanning Coal			
"			
Wampport Lime			
Coal			
1st Gas Sand			
1st Salt Sand			
2nd " "			
3rd " "			
Maxton			
Pencil Cave			
Big Lime	<i>1312</i>	<i>1355</i>	
Big Injun Sand		<i>1430</i>	
Squaw			
2nd Gas			
Murrysville Sand			
Gantz } 100 Sand	<i>1598</i>	<i>1616</i>	<i>56 Gas.</i>
10' "			
10' Sand	<i>1770</i>	<i>1783</i>	<i>Gas 1777</i>
Bnee Sand			
Gordon Stray and			
Gordon Sand			
4th " "			
4th A " "			
4th " "			
4th A " "	<i>2100</i>	<i>2117</i>	<i>Gas</i>
Bayard " "	<i>4077</i>	<i>4097</i>	<i>Gas 4080-4085</i>
Bayard Stray Sand			
" " Stray			
Elizabeth Sand			
Warren " "			
Speechley Stray Sand			
Speechley Sand			
Tiona Sand			
1st Balltown Sand			
2nd " "			
Sheffield " "			
1st Bradford " "			
2nd " "			
3rd " "			

*Benson*



400

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

WELL RECORD

Permit No. 307-A WELL TO BE ABANDONED Oil or Gas Well GAS  
(KIND)

Company CARNEGIE NATURAL GAS COMPANY  
Address 1015 Frick Bldg., PITTSBURGH, PA.  
Farm WM. COURTRIGHT Acres 20  
Location (waters) WEST RUN  
Well No. 286 Elev. 1055'  
District HACKERS CREEK County LEWIS  
The surface of tract is owned in fee by BENJAMIN W. MCGARRY  
and ADDA M. MCGARRY R.R. 3 Address JANE LEW, W. VA.  
Mineral rights are owned by BENJAMIN W. MCGARRY & ADDA  
M. MCGARRY, R.R. 3 Address JANE LEW, W. VA.  
Drilling commenced 5-6-13  
Drilling completed 6-24-13 D.D. 4-16-28  
Date Shot 4-25-28 From 4078' To 4092'  
With 50 qts.  
Open Flow 31/10ths Water 2 Inch  
3/10ths Water in 2 Inch  
/10ths Merc. in Inch  
Volume          Cu. Ft.  
Rock Pressure          lbs.          hrs.  
Oil          bbls., 1st 24 hrs.  
Fresh water          feet          feet  
Salt water 1180 feet          feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	<u>88'</u>	<u>None</u>	Size of
8 1/4	<u>656</u>	<u>None</u>	
6 1/2	<u>1355</u>	<u>1355'</u>	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          FEET          INCHES  
         FEET          INCHES          FEET          INCHES  
         FEET          INCHES          FEET          INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Little Dunkard			210	296			
Big Dunkard			410	450			
Gas Sand			704	750			
1st Salt Sand			820	860			
2nd Salt Sand			890	912			
Marion Sand			1122	1158	Water	1180'	
Little Lime			1258	1312	Show of Gas	1230'	
Big Lime			1312	1355			
Big Injun			1355	1430			
Gantz Sand			1598	1616	Show of Gas		
50-Foot Sand			1712	1750			
30-Foot Sand			1770	1783	Gas	1777'	
Gordon Stray			1930	1940			
Gordon Sand			1940	1960			
5th Sand			2100	2112	Gas all through sand.		
TOTAL DEPTH <u>6/24/13</u>				2158'			
Speechley Sand			2835	2845			
Benson Sand			4077	4097	Gas	4080-4085'	
TOTAL DEPTH <u>4/16/28</u>				4161'			

