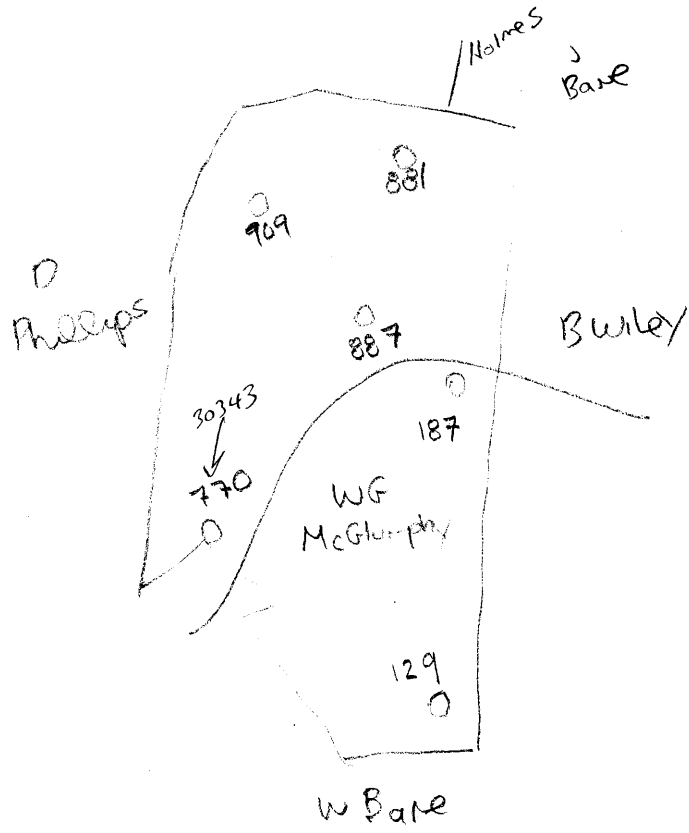


Cameron



30343

Cameron District, Marshall County, W. Va.

By Carnegie Natural Gas Co.

Trp. Cameron 32.

On 216 acres.

Drilling commenced Sept. 1, 1928; completed, Oct. 30, 1928.

Open flow, 26,000 cu. ft. 273¹/₂ R. P.

Hole plugged to 1895 feet.

Record from Wilson Sept. 27, 1939.

	Top.	Bottom.
Waynesburg Coal	400	485
Hopetown (Serkickley) Coal	671	675
Pittsburgh Coal	770	779
Little Duckard Sand	1070	1095
Big Duckard Sand (show gas, 1250')	1230	1292
1st Gas Sand	1475	1470
1st Salt Sand (no water in Salt Sand)	1632	1675
2nd Salt Sand	1695	1750
Horton Sand	1780	1815
Little Line (alate)		
Pencil Cove (alate)		
Big Line	1880	1915
Big Injun Sand	1915	2155
Gantz Sand		None
50-Ft. Sand	2700	2730
30-Ft. Sand		None
Gordon Stray Sand	2759	2765
Gordon Sand	2780	2790
Fourth Sand (gas, 2852-59', 26 H. cu. ft.; 273 ¹ / ₂ R. P.)	2819	2881
Fifth Sand	2994	3008
Bayard Sand	3008	3131
Elizabeth Sand	3131	3145
Total depth		3152
Hole plugged to		1895

W. O. McGLIMPHY NO. 770 WELL.

Cameron District, Marshall County, W. Va.
 By Carnegie Natural Gas Co., 1015 Frick Bldg., Pittsburgh, Pa.
 Abandoned under permit MARS-.....-A1

On 216 acres.

Elevation, 1365' L.

Surface owned by E. L. Frye, Cameron, W. Va., and minerals by E. L. Frye,
 W. A. McGlimphy, Atty.-in-fact, Moundsville, W. Va.

Drilling commenced Sept. 1, 1928; completed Oct. 30, 1928.

Volume, 26,000 cu. ft.

Rock pressure, 273 lbs.

8 1/2" casing, 1205'. Coal was encountered at 480-485, 671-675, and 770-779'.

Gas well. Record to Dept. of Mines dated Nov. 2, 1931.

Record to 807 from Mrs. Griffith Feb. 11, 1953. C.F.No.408.

	Top.	Bottom.
Waynesburg Coal	480	485
Mapletown (Sawickley) Coal	671	675
Pittsburgh Coal	770	779
Little Bankard Sand	1070	1095
Big Bankard Sand (gas at 1250')	1230	1292
Gas Sand	1435	1470
First Salt Sand	1632	1675
Second Salt Sand	1695	1750
Morton Sand	1780	1845
Big Lime	1880	1915
Big Injan Sand	1915	2155
Total depth		2160



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

408

Permit No. MAES-343-A

WELL RECORD
WELL TO BE ABANDONED

Oil or Gas Well GAS
(KIND)

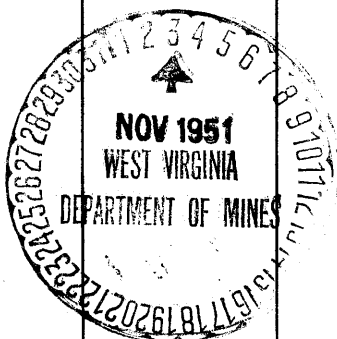
Company Carnegie Natural Gas Company
Address 1015 Frick Building, Pittsburgh, Pa.
Farm W. G. McClumphy Acres 216
Location (waters) _____
Well No. 770 Elev. 1365
District Cameron County Marshall
The surface of tract is owned in fee by B. L. Frye
Address Cameron, W. Va.
Mineral rights are owned by B. L. Frye, Cameron, W. Va.
W.A. McClumphy, Atty-in-fact Address Moundsville, W. Va.
Drilling commenced 9-1-28
Drilling completed 10-30-28
Date Shot _____ From _____ To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume 26,000 Cu. Ft.
Rock Pressure 273 lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer _____
13			
10			Size of _____
8 1/4	<u>1205</u>	<u>1205</u>	
6 1/2			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 480 FEET _____ INCHES
671 FEET _____ INCHES 770 FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Waynesburg Coal			480	485			
Mapleton Coal			671	675			
Pittsburgh Coal			770	779			
Little Dunkard			1070	1095			
Big Dunkard			1230	1292	Gas	1250	
Gas Sand			1435	1470			
First Salt Sand			1632	1675			
Second Salt Sand			1695	1750			
Maxon Sand			1780	1845			
Big Line			1880	1915			
Big Injun			1915	2155			
			Total Depth				2160'



FEB 11 1953
(Over)

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

Date November 2, 19 51

APPROVED CARNEGIE NATURAL GAS COMPANY, Owner

By B. N. Baker
(Title) Land Agent