

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION

193

WELL RECORD

Permit No. MARS-110 D

WELL DRILLED DEEPER and to be ABANDONED.

Oil or Gas Well DRY HOLE
(Kind)

Company..... CARNEGIE NATURAL GAS COMPANY
 Address..... 1014 Friok Bldg., PITTSBURGH, PA.
 Farm..... S. N. COLE Acres 23
 Location (waters)..... MAGOSTY RUN
 Well No..... 1361 Elev. 1280
 District..... LIBERTY County..... MARSHALL
 The surface of tract is owned in fee by..... THOMAS BLAKE
 Address..... CAMERON, W. VA.
 Mineral rights are owned by..... IDA COLE
 Address..... WARWOOD, W. VA.
 Drilling Deeper commenced..... SEPT. 23, 1940
 Drilling Deeper completed..... OCT. 9, 1940
 Date shot..... Depth of shot.....
 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 and Tubing	Used in Drilling	Left in Well	Packers
Size			
16.....			Kind of Packer.....
13.....			
10.....		<u>334'</u>	Size of.....
8 1/4.....		<u>1527'</u>	
6 5/8.....		<u>2090'</u>	Depth set.....
5 3/16.....		<u>2865'</u>	
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
STARTED TO DRILL DOWN AT				3008'			
Gordon Sand				3018			
Slate			3018'	3021			
Lime			3021	3025			
Slate			3025	3035			
Slate			3035	3048			
Lime			3048	3051			
Slate			3051	3054			
4th Sand			3054	3060			
Slate			3060	3080			
Shells			3080	3092			
Slate			3092	3105			
Lime			3105	3117			
Slate			3117	3140			
Lime			3140	3144			
Slate			3144	3152			
Lime			3152	3156			
Lime			3156	3160			
Slate			3160	3168			
Slate			3168	3180			
Slate			3180	3200			
Slate			3200	3210			
Shells			3210	3224			
Slate			3224	3238			
Shells			3238	3243			
Shells			3243	3252			
Lime			3252	3260			
Lime			3260	3265			
Slate			3265	3274			
Slate			3274	3281			
TOTAL DEPTH						3281'	

3281
3008
273

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

Date NOVEMBER 18, 1940

APPROVED CARNEGIE NATURAL GAS COMPANY, Owner

By B. H. Archer
(Title) Land Agent.

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

193

Permit No. 110-1

WELL TO BE DRILLED DEEPER.

Oil or Gas Well OIL
(Kind)

Company CARNEGIE NATURAL GAS COMPANY
Address 1011 Friek Bldg., PITTSBURGH, PA.
Farm S. N. COLE Acres 23
Location (waters) MAGGOTY RUN
Well No. 1361 Elev. 1280
District LIBERTY County MARSHALL
The surface of tract is owned in fee by THOMAS BLAKE,
CAMERON, Address W. VA.
Mineral rights are owned by IDA COLE,
WAHWOOD, Address N. VA.
Drilling commenced OCTOBER 23, 1926
Drilling completed DECEMBER 22, 1926
Date shot 7-3-30 Depth of shot 2993-2998'
2993-3000'
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ 25 bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water _____ 1925 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10		<u>315'</u>	Size of
8 1/4		<u>1527'</u>	
6 5/8		<u>2090'</u>	Depth set
5 3/16		<u>2865'</u>	
3			Perf. top
2		<u>3008'</u>	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____
COAL WAS ENCOUNTERED AT 695 FEET _____ INCHES
890 FEET _____ INCHES 990 FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Waynesburg Coal			695'	699'			
Mapleton Coal			890	895			
Pittsburgh Coal			990	996			
Big Dunkard			1525	1560			
Second Salt Sand			1910	1940	Water at	1925'.	
Maxton Sand			2015	2060			
Little Lime			2065	2075			
Pencil Cave			2075	2080			
Big Lime			2080	2135			
Big Injun			2135	2385			
30-Foot Sand			2862	2875			
Gordon Stray			2940	2960			
Gordon Sand			2992		Oil at	2993 - 2998'.	
		TOTAL DEPTH		3008			

2080
1280
800

