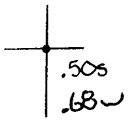


39°47'30"

Latitude

80°35'00"



Longitude

**Topo Location**

7.5' Loc. \_\_\_\_\_ 15' Loc. \_\_\_\_\_  
 \_\_\_\_\_ (calc.) \_\_\_\_\_

**Company** Carnegie Nat Gas

**Farm** TC Pipes (F Crow) #728

**15' Quad** \_\_\_\_\_  
(sec.)

**7.5' Quad** Cameron

**District** Liberty

**WELL LOCATION PLAT**

**County** 051 **Permit** 94



WEST VIRGINIA DEPARTMENT OF MINES

OIL & GAS DIVISION

WELL RECORD

Permit No. Mars-94  
Cameron S. E. 1/4

WELL COMPLETED DRILLING DEEPER

Gas Well  
CASING & TUBING

Company	Carnegie Natural Gas Co.	3	2841-6
Address	Hundred, W. Va.		
Farm	T. C. Pipes ACHES 137		
Location	Big Run		Packer - Combination
Well No.	2-728 ELEV. 1005		B.S. Well Anchor
District	Liberty County Marshall		size - 5-3/16x3
Surface	Frank Crow, Cameron, W. Va.		Depth set - 2084
Mineral	See below		
Drilling commenced	Aug. 16, 1938		
Drilling completed	Oct. 7th, 1938		
Date shot	-		
Open Flow	12/10ths Water in 2-inch		
Volume	168,000 c.f.		
Rock Pressure	-		
Water	-		

Formation Color <sup>HWT</sup> TOP BASE Result Formation Color <sup>HWT</sup> TOP BASE Result

Formation	Color	<sup>HWT</sup>	TOP	BASE	Result	Formation	Color	<sup>HWT</sup>	TOP	BASE	Result
Commenced Drilling down at			2068								
✓ Big Injun	light	h	1942	2226							
Line	white	h	2226	2285							
Slate	gray	s	2285	2311							
Line	white	h	2311	2413							
Slate	gray	s	2413	2420							
Line	white	h	2420	2445							
Slate	gray	s	2445	2465							
Line	white	h	2465	2471							
Line	white	h	2471	2478							
Slate	white	s	2478	2525							
Line	gray	h	2525	2558							
Line	white	h	2558	2561							
Sand	white	h	2561	2581							
Slate	dark	s	2581	2590							
Line	white	h	2590	2620							
Slate	white	s	2620	2650							
Line	white	h	2650	2655							
Rock	red	s	2655	2705							
Line	dark	h	2705	2730							
Slate	dark	s	2730	2752							
✓ Gordon Stray	gr.	h	2752	2772	Gas 2754 - 2757						
Slate	dark	s	2772	2775							
Line Shells	drk.	m	2775	2795							
Slate	dark	s	2795	2810							
✓ Gordon Sand	gr.	h	2810	2839	Gas 2815						
Total Depth			2841 <sup>1</sup> / <sub>2</sub>								

Mineral Rights Owners: - H. H. Pipes, Cameron, W. Va.  
 Lottie Hicks, 929 Main St., Wheeling, W. Va.  
 Eva Thiel, 105 S Third St., Martins Ferry, Ohio  
 Alma Herberg, 3651 Edwards Road, Hyde Park, Cincinnati, O.  
 John Thiel Hrs. 1/2 Peoples Pgh. Trust Co., Pittsburgh, Pa.

2842  
2068  
774 DO 8/29

C O P