

Latitude

Longitude

+  
 | 2.29s  
 | 1.05w

**Topo Location**

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

**Company** Penns Oil & Gas

**Farm** J W Freeland #1

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

**7.5' Quad** Hundred

**District** Church

**WELL LOCATION PLAT**

**County** 103 **Permit** 30161



Well No. 1

PERMISSION DATA SHEET  
NO. 2  
FORMATION RECORD

Name	Color	Character	Thickness of Water	Top	Bottom	Thickness	Total Depth
STEEBURG	DEAL						
				11.0			
BIG DUNHARD				1.0	10.0		
SALT SAND				1.0	9.0		
MAXON				10.0	0.0		
	Little Gap			1.0			
BIG LIME				1.0	14.0		
BIG LIME				4.0	18.0		
	GAP			1.0			
FIFTY FOOT				1.0	19.0		
THIRTY FOOT				1.0	20.0		
DAY HILL	FIN			1.0	21.0		
GARDY STRAY				1.0	22.0		
LONDON				1.0	23.0		
SMITH SAND				1.0	24.0		
TOTAL							

By: \_\_\_\_\_

Date: \_\_\_\_\_

Printed \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

W. C. COLE HEIRS NO. 1 WELL. 7

Church District, Wetzel County, W. Va.

By The Pure Oil Co.

On 89 acres - Map Ref. NW<sup>3</sup>S2-E11; lease No. 3011.

Well started July 22, 1907; completed, Dec. 24, 1907.

Gas well. Shot July 7, 1919, with 40 qts.; 1st 24 hrs. production, double amount of gas after shot.

Conductor, 16"; 10" casing, 200'; 8", 1562'; 6-5/8", 2273'.

No gas below Injun Sand. Plugged back to 2555' in July 7, 1919, and tubed with one anchor packer set at 2260'.

Contractor, E. J. Akins.

Plug at 2555'.

Shot July 7, 1919, by Huggins for Young Torpedo Co.; with 20 qts.; 5' shell; 12' anchor; depth of well when shot, 2533'; depth top of shot, 2516'; shot July 7, 1919, by same, with 20 qts.; 5' shell; no anchor; depth of well when shot, 2514'; depth of top of shot, 2509'; results, double amount of gas. Second shot set in on plug.

Record from E. Townley, Room 2308, 35 E. Wacker Drive, Chicago, Ill., March 13, 1931.

	Top.	Bottom.
Pittsburgh Coal	1163	
Little Dunkard Sand	1555	
Big Dunkard Sand	1645	1685
Salt Sand	1950	2029
2nd Salt Sand	2088	2168
Marion Sand (little gas, 2264')(SLM)	2264	2339
Line	2339	2400
Big Injun Sand (gas pay, 2410'; little gas, 2517', SLM)	2400	2650
50-Ft. Sand	3136	3162
30-Ft. Sand	3181	3221
Campbell's Run Sand	3243	3257
Gordon Stray Sand	3271	3286
Gordon Sand	3291	3337
Fourth Sand	3366	3398
Total depth		3398