

LATITUDE 39 35



.25 s  
1.86 w

LONGITUDE 80 20

7'5 OGIS topo location

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

Company \_\_\_\_\_

Farm \_\_\_\_\_

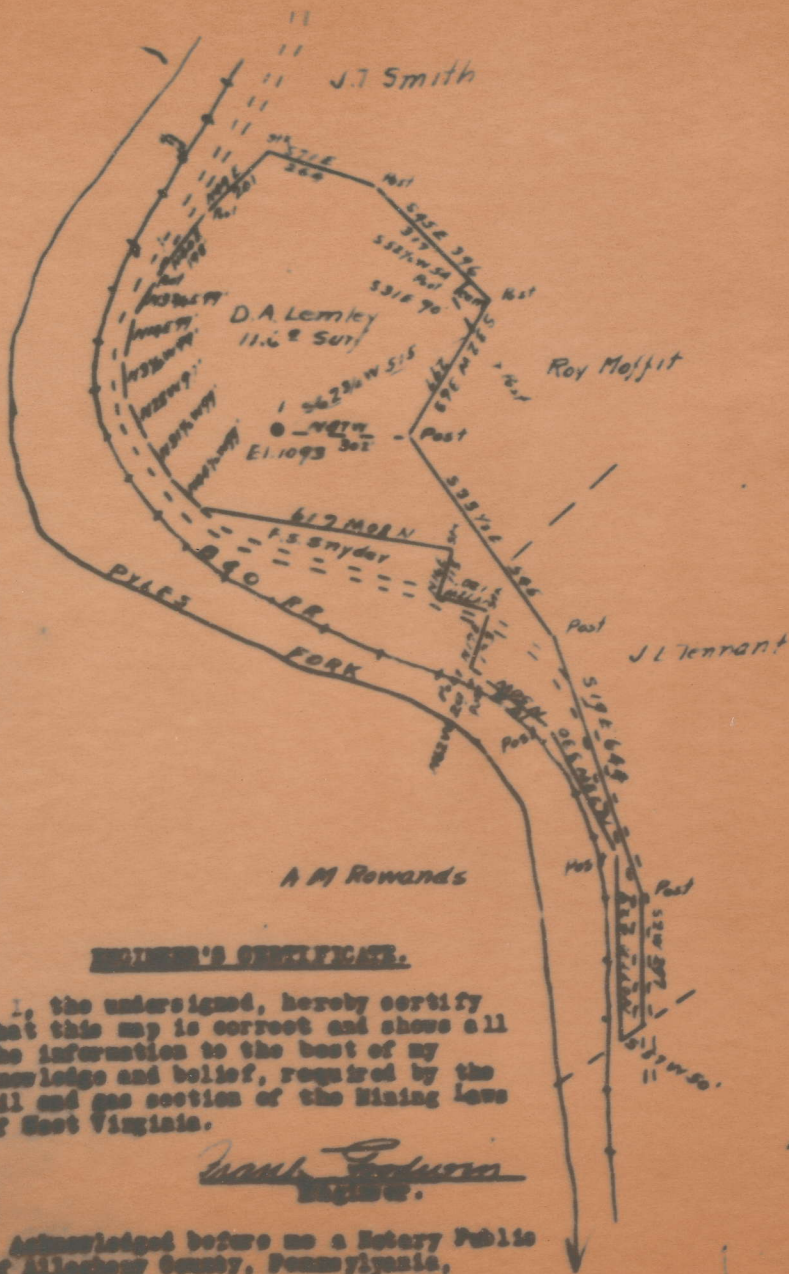
Quad \_\_\_\_\_

County \_\_\_\_\_

District \_\_\_\_\_

WELL LOCATION MAP

File No. 30058



**ENGINEER'S CERTIFICATE.**

I, the undersigned, hereby certify that this map is correct and shows all the information to the best of my knowledge and belief, required by the oil and gas section of the Mining laws of West Virginia.

*Frank Johnson*  
 ENGINEER.

Acknowledged before me a Notary Public of Allegheny County, Pennsylvania, this 20th day of March, 1928.

*John D. Higman*

*Mar-58-A*



Mannington District, Marion County, W. Va.

By South Penn Oil Co., P. O. Drawer 1255, Pittsburgh, Pa.

On 12 $\frac{1}{2}$  acres, surface owned by D. A. Lemley, Metz, W. Va., and mineral rights by J. T. Koen Estate, Mrs. Mattie L. Koen, Mannington, W. Va.

Elevation, 1093' L.

16' conductor; 10" casing, 443' 10" (pulled); 8 $\frac{1}{2}$ " casing, 1418' 4" (pulled); 6-5/8", 2136' 8"; 5-3/16", 2678' 9".

Coal was encountered at 692-695 and 800-807'.

4 $\frac{1}{2}$  x 8" liner, 318' 11"; bottom, 2975'.

Abandonment reported to Dept. of Mines March 28, 1932.

Well was not shot.

Salt water at 2095'.

Gas well.

	Top.	Bottom.
Conductor	0	16
10" casing		440
Mapletown (Sewickley) Coal	692	695
Pittsburgh Coal	800	807
Little Dunkard Sand	1140	1175
Big Dunkard Sand	1290	1297
Gas Sand (8 $\frac{1}{2}$ " casing, 1400')	1400	1450
Salt Sand	1616	1821
Little Lime	2000	2034
Pencil Cave	2034	2038
Big Lime	2038	2090
Big Injun Sand (water, 2095-2110')	2090	2274
(6-5/8" casing 2120') (gas, 2138')		
(oil and water at 2214-2219')		
Berea Sand	2382	2416
Gantz Sand	2605	2635
5-3/16" casing		2665
Fifty-foot Sand (gas, 2750')	2740	2821
Thirty-foot Sand	2840	2863
Gordon Stray Sand	2933	2955
Gordon Sand (4x4 $\frac{1}{2}$ " liner, 2975')	2974	2996
Fourth Sand	3004	3014
Fifth Sand (gas, 3200')	3197	3202
Total depth		3300

MAR-58-A