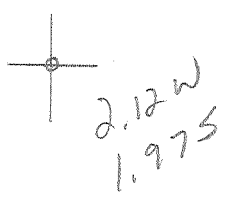


LATITUDE 38°45'00"

LONGITUDE 81°12'30"



7.5 OGIS topo location

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

Company \_\_\_\_\_

Farm \_\_\_\_\_

Quad Tariff T/d

County Rowe

District Smithfield

WELL LOCATION MAP

File No. 087-42A

*Rush run*

Smithfield District, Roane County, W. Va.  
 By United Fuel Gas Co., Charleston, W. Va.  
 On 186 acres, surface owned by Alice Keffer, Clover, W. Va., and  
 mineral rights by Alice Keffer et al., Clover, W. Va.

Well was completed Jan. 13, 1927.

Elevation, 890' B.

13" conductor, 16'; 10" casing, 180'; 8 1/2", 824' (pulled);  
 6-5/8", 1780'.

No coal was encountered.

Abandonment reported to Dept. of Mines Oct. 28, 1931.

Well was shot at 1870-1880'.

Salt water at 1460'.

Producing hole. (gas?)

*RG A-42-A*

	Top.	Bottom.	Thickness.
Sandy clay	0	- 75	75
Sand	75	- 165	90
Lime	165	- 175	10
Sand	175	- 200	25
Lime and shells	200	- 275	75
Sand	275	- 300	25
Slate and shells	300	- 410	110
Sand	410	- 460	50
Lime shells	460	- 600	140
Little Dunkard Sand	600	- 650	50
Slate and shells	650	- 705	55
Big Dunkard Sand	705	- 805	100
Lime shells	805	- 895	90
Gas Sand	895	- 1000	105
Slate and shells	1000	- 1050	50
Lime	1050	- 1125	75
Sand	1125	- 1200	75
Slate	1200	- 1250	50
Lime	1250	- 1325	75
Sand	1325	- 1345	20
Slate	1345	- 1405	60
Salt Sand (show of gas, 1410-1415') (hole full water, 1460')	1405	- 1585	180
Slate and shells	1585	- 1590	5
Maxton Sand	1590	- 1695	105
Slate and shells	1695	- 1705	10
Little Lime	1705	- 1742	37
Slate	1742	- 1745	3
Lime shell	1745	- 1750	5
Pencil Cave	1750	- 1760	10
Big Lime (reduced hole at 1813')	1760	- 1867	107
Big Injun Sand (gas, 1870-1880')	1867	- 1909	42
Slate and shells, to bottom	1909	- 1962	53