

LATITUDE 38° 42' 30"



0.30W  
0.17S

81° 17' 30" LONGITUDE

7'5 OGIS topo location

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

Company \_\_\_\_\_

Farm \_\_\_\_\_

Quad Looneyville 7 1/2'

County Roane

District Smithfield

WELL LOCATION MAP

File No. 087-46A

Smithfield District, Roane County, W. Va.

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

On 132 acres, surface owned by O. H. Donaldson, Looneyville, W. Va.,

and mineral rights by Ella O. Rowh, Route 2, Spencer, W. Va.,

and Icy E. Barrickman, Route 2, Spencer, W. Va.

Elevation, 969' L.

16' conductor; 10" casing, 203'; 8", 854'; 6-5/8", 1915'.

No coal was encountered.

Abandonment reported to Dept. of Mines Dec. 2, 1931.

Well was shot in Big Injun Sand.

Salt water at 1605'.

Producing hole.

	Top.	Bottom.
Conductor	0	- 16
Slate	10	- 250
Sand	250	- 280
Slate and lime	280	- 320
Slate	320	- 360
Sand	360	- 385
Red slate	385	- 460
Sand	460	- 520
Slate	520	- 765
Little Dunkard Sand	765	- 787
Slate	787	- 835
Big Dunkard Sand	835	- 935
Slate and sand shell	935	- 1075
Dark soft slate	1075	- 1155
Sand	1155	- 1190
Slate, very soft	1190	- 1275
Sand	1275	- 1365
Slate	1365	- 1390
Sand	1390	- 1440
Slate	1440	- 1451
Sand	1451	- 1490
Slate	1490	- 1530
Salt Sand (water, 1605') (break, 1690-7')	1530	- 1825
Little Lime	1825	- 1852
Break--Little Lime	1852	- 1855
Lime	1855	- 1860
Pencil Cave	1860	- 1865
Big Lime	1865	- 1988
Big Injun Sand (oil, 2010-2025'; gas, 2008')	1988	- 2031
Total depth		2032