

LATITUDE

38° 42' 30"

LONGITUDE

61° 20'

0.07W
2.575

7 1/2' loc →
At 8/92

See supplement Quad
Done for Rock

See microfilm
for Plat

7'5 OGIS topo location

7.5' loc _____ 15' loc _____
(calc.) _____

Company _____

Farm FF Dye 5

ELEVATION 1005' Topo Est

Quad Looneyville

County _____

District Smithfield

WELL LOCATION MAP

File No. 87-30018

87-30018

Well No. 5 (Hole #2) *J.S. Ayer* Farm. County.
 Lease No. 6135 *Smithfield* District *11-23-27*
 Rig built by _____ Contractor.
 Well drilled by _____
 Began drilling *5-27* 190 Completed *11-23-27* 190

ROCK FORMATION	TOP	BOTTOM	S.L.M.	REMARKS
Commenced drilling	700			<i>redrill Date</i> "Abandoned" Aug. 27, 1931 <i>with Big Lume Water</i> <i>"See Page 184 of this book"</i>
by <i>Smithfield</i>	835	960		
Salt Sand	1580	1880		
Water (Hole full)	1690	1734		
5 7/8" casing		1752	1731	
little Lume	1880	1913		
Pinch Cave	1913	1925		
Big Lume	1925	2034		
5 3/16" casing		1969	1942	
Flow out & water	2000	2003		
seiner	2034	2040		
Big Iron	2040	2080		
Water, 1000-3 hrs	2068	2072		
Squaw	2080	2092		
Plate	2092	2094		
Total Depth		2094		

Commenced cleaning out November 24, 1926 cleaned out 12 days
 for shot went off on 6 7/8" casing. shot went off Dec. 9, 1926. Worked 17 days
 pulling casing etc. before stringing up large tools and running tower.
 pulling tools started Jan. 5, 1927, run 254 days of 24 hrs each. Shot exploded at
 400'. Started to drill new hole about 700'.

CASING RECORD

Size	CHARGED TO WELL		PUT IN WELL		PULLED OUT		LEFT IN WELL		Transferred before Completion		Left at Well Not in Use	
	Feet	In.	Feet	In.	Feet	In.	Feet	In.	Feet	In.	Feet	In.
10"			364		364		-					
8 1/4"			635		635		-					
6 5/8"			1752		1752		-					
5 7/8"			1969		1969		-					
5 3/16"			20				-					

Parker size 5 3/16" x 6 7/8"
Parnassus Lead Bottom
Hole. Set at 1942 ft.

Production First 24 Hours } *None* Bbls. Signed _____

Smithfield District, Roane County, W. Va.
 By South Penn Oil Co., P. O. Drawer 1255, Pittsburgh, Pa.
 On 50 acres, surface and mineral rights owned by F. F. Dye,
 Looneyville, W. Va.

Elevation, 1017' L.

16' conductor; 10" casing, 365'; 3 1/4", 875'; 6-5/8", 1945'.

No coal was encountered.

Abandonment reported to Dept. of Mines March 9, 1931.

Well was shot in Keener and Big Injun Sands.

Salt water at 1640 and 1710 and 2010'.

Producing hole.

	Top.	Bottom.
Conductor	0	16
Little Dunkard Sand	765	780
Big Dunkard Sand	845	970
Salt Sand (water, 1640 and 1710')	1590	1885
Little Lime	1885	1925
Pencil Cave	1925	1937
Big Lime (gas, 2002'; water, 2010')	1937	2044
Keener Sand	2044	2056
Big Injun Sand (oil and gas, 2070')	2056	2093
Total depth		2093