

LATITUDE

38 5230

5118

LONGITUDE

→ 75' loc
1.24 w
1.725
Kla
9/20/91

7'5' ~~0615~~ topo location

7.5' loc _____

15' loc _____
(calc.) _____

Company _____

Farm _____

Quad Spencer _____

County _____

District Spencer _____

WELL LOCATION MAP

File No. Roane 35A

G. R. RIDDLE NO. 1 WELL.

Spencer District, Roane County, W. Va.

By South Penn Oil Co.

On 206-3/8 acres.

Keller Map I-22.

Elevation, 762'.

Completed Aug. 11, 1920.

S. P. - 160 acres; on Little Creek; S-41 - W-37-38.

From Heck's notes.

	Top.	Bottom.
Salt Sand	1465	1570
Maxton Sand	1610	1630
Big Lime	1704	1813
Keener Sand	1813	1832
Big Injun Sand	1832	1861
Total depth (No Berea Sand found)		2315

35A

Spencer District, Roane County, W. Va.

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

On 159-3/8 acres, surface owned by Lon Epling, Triplett, W. Va.,
and mineral rights by G. R. Riddle, Spencer, W. Va.

Elevation, 762' L.

16' conductor; 10" casing, 550'; 8 1/2", 875'; 6-5/8", 1708';
2" tubing, 1875'.

Packer, 6-5/8 x 8 1/2, set at 1708'.

No coal was encountered.

Abandonment reported to Dept. of Mines Oct. 6, 1931.

Well was shot in Big Injun Sand.

Salt water at 1500'.

Producing hole. (Gas well).

	Top.	Bottom.
Conductor	0	16
Sand	16	65
Slate and shells	65	150
Red rock	150	170
1st Pittsburgh Sand	170	200
Slate and shells	200	350
2nd Pittsburgh Sand	350	425
Slate	425	460
Red rock	460	530
Lime shell	530	555
Red rock	555	590
Slate and shells	590	670
Pink cave	670	700
Slate and shells	700	825
Big Dunkard Sand	825	907
Slate	907	1000
Gas Sand	1000	1075
Black slate	1075	1100
Sand	1100	1155
Slate and shells	1155	1190
Sand	1190	1240
Slate	1240	1350
Sand	1350	1375
Slate and shells	1375	1465
Salt Sand (water, oil and gas, 1500')	1465	1570
Break	1570	1585
Sand	1585	1600
Slate	1600	1610
Maxton Sand	1610	1630
Slate	1630	1656
Little Lime	1656	1681
Break	1681	1686
Lime shell	1686	1694
Pencil Cave	1694	1704
Big Lime (gas, 1783-1787')	1704	1813
Keener Sand	1813	1832
Big Injun Sand (gas, 1850-1860')	1832	1861
Slate and shells, to bottom	1861	2315