

LATITUDE 38°55'00"



0.37 W
0.52 S

00°01'18" LONGITUDE

7'5 OGIS topo location

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

Company _____

Farm _____

Quad Annamoriah 7 1/2

County Calhoun

District Sheldon

WELL LOCATION MAP

File No. 013-24A

CAL-24A

Sheridan District, Calhoun County, W. Va.
 Godfrey L. Cabot, Inc., Charleston, W. Va.
 On 21 $\frac{1}{4}$ acres, on Annamoriah Creek, surface and mineral rights
 owned by W. J. Skinner, Joker, W. Va.

Elevation "not determined".

10" casing, 37'; 8 $\frac{1}{4}$ " 553'; 6-5/8" 1041'; 5-3/16" 1945'.

No coal was encountered.

Completion? reported to Dept. of Mines August 13, 1931.

Abandonment?

Well was shot in Big Injun Sand at 2038-2045'.

Fresh water at 130 and 515'; salt water at 1315 and 1850'.

	Top.	Bottom.
Clay, red	0	32
Lime	32	50
Shale	50	70
Clay, red	70	120
Sand (water, 4 bailers per hour, 130')	120	150
Red rock	150	180
Sand	180	230
Red rock	230	250
Sand	250	340
Red rock	340	345
Sand	345	430
Slate	430	440
Lime	440	455
Sand	455	480
Slate	480	495
Red rock	495	500
Sand (water, $\frac{1}{2}$ bailer per hour, 515')	500	520
Slate	520	575
Rock	575	620
Lime	620	640
Slate	640	650
Red rock	650	760
Slate, gray	760	770
Red rock	770	780
Slate, black	780	790
Lime	790	820
Slate, black	820	840
Sand	840	850
Red rock	850	945
Shale	945	980
Lime shells	980	1030
Big Dunkard Sand	1030	1050
Slate and lime shells	1050	1070
Lime	1070	1150
Gas Sand	1150	1250
Slate, black	1250	1255
1st Salt Sand (water, 3 bailers per hour, 1315')	1255	1350
Slate, black	1350	1418
Sand	1418	1440
Slate, black	1440	1450
2nd Salt Sand, hard	1450	1480
Slate, black	1480	1520
Lime	1520	1540

(OVER)

W. J. SKINNER NO. 735 WELL (Continued).

	Top.	Bottom.
Slate, black	1540	- 1620
Sand	1620	- 1635
Slate, black	1635	- 1645
3rd Salt Sand	1645	- 1665
Slate and shells	1665	- 1700
Maxton Sand	1700	- 1721
Sand, white (oil, 5 - 52-gal. drums in 46 hours)	1721	- 1735
Slate (gas show)	1735	- 1740
Maxton Sand, white (water, hole full, 1850')	1740	- 1860
Slate	1860	- 1870
Little Lime	1870	- 1890
Pencil Cave	1890	- 1919
Big Lime	1919	- 2000
Keener Sand	2000	- 2036
Big Injun Sand (oil, 15 gallons in 36 hours), to bottom	2036	- 2050

Test before shot - 15 gals. oil in 36 hrs.

Test 24 hours after shot, 325' oil in 5-3/16" hole.