

LATITUDE 38°25'

1.33 S
0.99 W

LONGITUDE

81°50'

7'5 OGIS topo location

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

Company Coal River Oil & Gas Co

Farm Crawford & Ashby I

Quad St. Albans

County Kanawha

District Jefferson

WELL LOCATION MAP

File No. 70023

#626 in Kanawha
Co RPT.

.....District, Kanawha County, W. Va.

By Coal River Oil & Gas Co.

At Lewis Station, C. & O. R. R.,

Rig commenced May 1, 1906; completed May 10, 1906.

Drilling commenced May 11, 1906; completed, July 13, 1906.

Contractors, Leidecker & Pew, Milton, W. Va.

Drillers: F. G. Leidecker and C. S. Leidecker.

16" conductor; 10" casing, 47'; 8", 510'; 6½", 1300';

6¼" hole to 2575'.

	Top.	Bottom.	Thickness.
Quicksand and gravel	0	47	47
Lime and pink rock	47	150	103
Sand	150	210	60
Slate, white	210	215	5
Sand	215	260	45
Coal, very good	260	265	5
Sand	265	320	55
Coal, very good	320	325	5
Sand	325	390	65
Slate, black	390	395	5
Sand	395	460	65
Coal, N. G.	460	464	4
Sand	464	475	11
Sandy lime	475	485	10
Sand	485	495	10
Pink rock	495	500	5
Sand	500	510	10
Slate (cased, 8" casing)	510	550	40
Lime	550	580	30
Sand	580	590	10
Slate and shells	590	600	10
Sandy lime	600	630	30
Slate	630	650	20
Broken lime	650	810	160
Top Salt Sand	810	870	60
Little break, coal	870	872	2
Sand	872	992	120
Slate	992	1010	18
Sand	1010	1210	200
Slate	1210	1255	45
Red rock	1255	1265	10
Lime	1265	1280	15
Black lime	1280	1300	20
Big Lime (6¼" casing)	1300	1505	205
Slate	1505	1520	15
Big Injun Sand	1520	1570	60
Shells and slate	1570	1740	170
White slate	1740	1955	215
Black slate	1955	1992	37
Berea Grit Sand	1992	2015	23
Black lime	2015	2030	15
Black slate	2030	2180	150
White slate	2180	2380	200
Black slate, to bottom	2380	2575	195

REMARKS: Salt Sand had water all the way through. First show salt water at 945'; water from that on to 1300'. Top of Big Lime very hard and white all the way through. Big Injun Sand very soft

(OVER)

CRAWFORD & ASHBY NO. 1 WELL (Continued).

with about five barrels salt water per hour. Berea Grit Sand very hard with a little show of dark oil. Drilling continued 560' below Berea Grit not finding Gordon or Fifth Sands. Formations all lying higher than any well drilled in three adjoining counties.

F.G.Leidecker, Milton, W. Va.