

LATITUDE 38° 05' (15')

8° 45' (15')

15'
4.675
40W

LONGITUDE

7'5 OGIS topo location

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

#63 on 1915 Boone Co. Rept Map#

Company C. E. Sawyer Oil & Gas

Farm D. M. Arborescent 1

Quad Madison 15'

County _____

District Creek

WELL LOCATION MAP

File No. 005-70064

D. M. Arbogast No. 1 Well Record (63). 005-70064

Crook District, on east side of Pond Fork, at mouth of Robinson Creek, 5.0 miles southeast from Madison; authority, C. E. Sarver Oil and Gas Company; completed, March, 1914; elevation, 734' L.

	Thickness Feet.	Total Feet.
Sand	15	15
Gravel	8	23
Slate	62	85
Sand	15	100
Slate	10	110
Coal, Campbell Creek (No. 2 Gas).....	3	113
Slate	12	125
Sand	60	185
Slate	15	200
Lime	10	210
Sand	90	300
Shells	15	315
Coal, Eagle.....	5	320
Slate	145	465
Sand	40	505
Lime	45	550
Sand	140	690
Slate	20	710
Sand	80	790
Slate	2	792
Sand	108	900
Coal, Sewell?.....	3	903
Slate and lime.....	17	920
Sand	275	1195
Slate	20	1215
Lime	15	1230
Sand	185	1415
Red rock	35	1450
Lime shells.....	123	1573
Slate	7	1580
Lime	10	1590
Shells	35	1625
Big Lime (steel measure).....	183	1808
Red rock.....	22	1830
Slate	20	1850
Shells	125	1975
Black slate.....	75	2050
Slate and shells.....	252	2302
Sand, Berea (steel measure).....	17	2319
Slate to bottom.....	2	2321

Casing, 10", 67'; 8 1/4", 915'; 6 3/8", 1695'; water at 1005' and 1315'; gas at 1050' and in Big Lime at 1765-1770', 1791-1795'; gas showing in Berea; gas well.