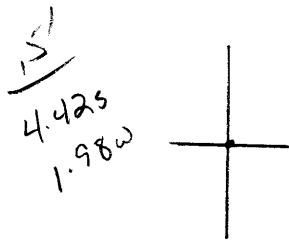


LATITUDE

38° 05' (15')

(51), 35, 18

LONGITUDE



mistakenly numbered as 58

7'5 OGIS topo location

7.5' loc _____

15' loc _____
(calc.) _____

#59 on 1915 Boone Co Rept. Map #

Company Lackawanna Coal & Lumber Co

Farm Lackawanna Coal & Lumber Co 4

Quad Peytona 15'

County _____

District Sherman

WELL LOCATION MAP

File No. 005-70060

Lackawanna Coal & Lumber Co. No. 4 Well Record (59).

005-70060

Sherman District, 6.2 miles south from Seth P. O., or Hopkins Fork, at mouth of Jarrolds Fork; authority, Lackawanna Coal & Lumber Co.; completed, April 2, 1914; elevation, 935' L.

	Thickness Feet.	Total Feet.
Gravel	10	10
Slate and shells.....	113	123
Coal, Campbell Creek (No. 2 Gas).....	2	125
Sand	60	185
Slate and shells.....	15	200
Sand	50	250
Slate and shells.....	400	650
Coal, Lower War Eagle.....	3	653
Lime	82	735
Sand	130	865
Sand and lime.....	120	985
Slate and shells.....	115	1100
Sand	150	1250
Salt Sand.....	220	1470
Lime and sand.....	55	1525
Lime	30	1555
Red rock.....	25	1580
Lime and sand.....	25	1605
Red rock.....	120	1725
Sand	15	1740
Red rock.....	25	1765
Sand, Maxton.....	15	1780
Lime and shells.....	70	1850
Red rock.....	30	1880

	Thickness Feet.	Total Feet.
Slate and lime shells.....	115	1995
Big Lime.....	280	2275
Sand, Big Injun.....	75	2350
Slate and shells.....	20	2370
Sand, Squaw.....	30	2400
Sand and shells.....	160	2560
Slate and shells.....	98	2658
Sand, Berea.....	32	2690
Slate and shells.....	64	2754
Sand, Gantz?.....	15	2769
Sand and slate.....	25	2794
Sand, 50-Foot?.....	16	2810
Slate to bottom.....	40	2850

Gas at 2130' and 2235' in Big Lime, and at 2769'.