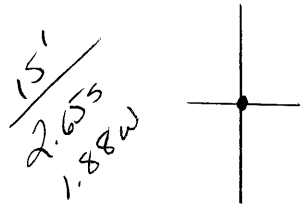


LATITUDE 38° 05' (15')

51° 35' (15')



LONGITUDE

wrong well numbered 58 on map, actual well is North of that spot.

7'5 OGIS topo location

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

#58 on 1915 Boone Co. Rept. Map II

Company Lackawanna Coal & Lumber Co.

Farm Lackawanna Coal & Lumber Co. 3

Quad Payton 15'

County _____

District Sherman

WELL LOCATION MAP

File No. 005-70059

Lackawanna Coal & Lumber Co. No. 3 Well Record (58). 005-70059

Sherman District, 4.0 miles south of Seth P. O., on Hopkins Fork of Laurel Creek, at mouth of Lavinia Fork; authority, Lackawanna Coal & Lumber Company; completed, 1913; elevation, 850' B.

	Thickness Feet.	Total Feet.
Gravel	12	12
Coal, Cedar Grove, Lower Bench.....	3	15
Slate and sand.....	90	105
Lime shells.....	65	170
Sand	157	327
Coal, Eagle.....	3	330
Sand and lime.....	440	770

	Thickness Feet.	Total Feet.
Slate	20	790
Sand	150	940
Lime and sand.....	130	1070
Sand, Salt.....	280	1350
Black lime.....	130	1480
Red rock.....	20	1500
Lime and sand.....	90	1590
Red rock.....	10	1600
Sand and lime.....	55	1655
Sand, Maxton	80	1735
Slate and red rock.....	135	1870
Pencil Cave.....	10	1880
Big Lime.....	238	2118
Sand	7	2125
Sandy lime.....	65	2190
Red rock.....	35	2225
Sand, Big Injun.....	30	2255
Sand to bottom.....	145	2400

Show of oil at 950'-980'; show of gas at 1085'; gas at 2120' and 2230'; gas well.