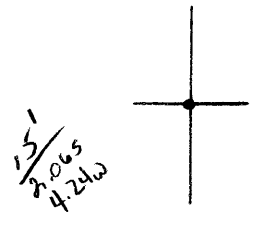


LATITUDE 38°50'(15')

80°35'(15')

LONGITUDE



7'5 OGIS topo location

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

#48 on Map II of 1917 Co. Rept.

Company Hope

Farm M.M. Queen (2351)

Quad Burnsville 15' SE

County Braxton

District Salt Lick

WELL LOCATION MAP

File No. 007-70074

007-70074

M. M. Queen No. 2351 Well Record (No. 48 on Map II).

Salt Lick District, on bank of Burns Run, 1.9 miles south of Cogers; authority, Hope Natural Gas Co.; completed, Feb. 9, 1912; elevation, 810' B.

	Top. Feet.	Bottom. Feet.
Sand, Upper Freeport.....	295	360
Upper Kittanning Coal.....	410	418
Sand, Upper East Lynn.....	418	450
Lower Kittanning Coal.....	503	510
Sand, Second Cow Run, Homewood (water, 520')..	515	720
Rosedale "Gas" Sand.....	1025	1095
Rosedale Salt Sand.....	1365	1460
Maxton Sand.....	1495	1520
Little Lime.....	1565	1577
Pencil Cave.....	1577	1590
Big Lime.....	1590	1644
Big Injun Sand.....	1644	1785
Squaw Sand.....	1790	1810
Thirty-foot Sand.....	2175	2183
Gordon Stray Sand.....	2197	2203
Gordon Sand.....	2265	2275
Fifth Sand.....	2463	2475
Total depth.....		2952

Dry hole; water at 503' to 510'.
Casing record: 10", 165'; 8¼", 980'; 6⅝", 1650'. All casing pulled
and well plugged on February 2, 1912.