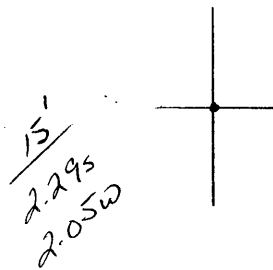


LATITUDE 38° 55' (15')

80° 35' (15')

LONGITUDE



7'5 OGIS topo location

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

#4 on Map II of 1917 Co. Rept.

Company Hope

Farm Belle Crutchfield (38B)

Quad Bunnsville 15' C

County BRAXTON

District Salt Lick

WELL LOCATION MAP

File No. 007-70050

007-70050

Belle Crutchfield No. 3812 Well Record (No. 4 on Map II).

Salt Lick District, Braxton County, on branch of Left Fork of Oil Creek, 2.8 miles northeast of Burnsville; authority, Hope Natural Gas Co.; completed, June 30, 1915; elevation, 1235' B.

	Top. Feet.	Bottom. Feet.
Big Dunkard Sand.....	722	764
Gas Sand.....	878	907
First Salt Sand, (water at 1148').....	1043	1194
Second Salt Sand (gas at 1607', 6/10" water through 1" opening=29,000' daily).....	1478	1852
Maxton Sand.....	1914	1987
Big Lime.....	1987	2041
Big Injun Sand, (gas at 2093', 7/10" water through 1" opening=31,000' daily).....	2041	2205
No Squaw, Berea, Gantz, Fifty-foot or Thirty-foot Sands; represented only by shells.....		
Gordon Stray Sand (gas at 2560').....	2549	2562
Gordon Sand (gas at 2591', 14/10" mercury through 2" opening=670,000' daily).....	2580	2597
10" casing, 134' (111-5/6' pulled); 8 1/4" casing, 886 1/8'; 6 5/8" casing, 2091 3/8'; 2" tubing, 2345 5/12'; not shot and not cemented.		

The above well starts 220 feet above the horizon of the Pittsburgh Coal bed.