

007-70100

R. A. Young No. 2521 Well Record (No. 106A on Map II).

Birch District; on Tate Creek, $\frac{1}{8}$ mile southeast of Tate; drilled by Hope Natural Gas Co.; authority, Earl Fox, of Sutton, W. Va.; completed, December 7, 1912; elevation, 966' L.

	Top. Feet.	Bottom. Feet.
Sand, (Little Dunkard?) Burning Springs.....	185	215
Coal, Chilton?.....	720	730
Sand, First Salt.....	775	800
Sand, Second Salt.....	800	845
Sand, (Maxton?).....	1030	1075
Sand (Big Injun?) "Rosedale Gas".....	1265	1325
Sand	1345	1435
Sand, (Squaw?) (gas, 1438' and 1453', would make no test through $\frac{1}{2}$ ") Rosedale Salt.....	1438	1609
Sand, (Berea?).....	1616	1646
Sand, (Fifty-foot?).....	1650	1700
Sand, (Thirty-foot?).....	1705	1720
Lime, Big Lime.....	1738	1800
Sand, (Gordon Stray?), Big Injun.....	1807	1970
Red rock.....	1970	2023
Sandy shells.....	2148	2152
Total depth.....		2505

"Shot at 1437-1443' with no results. Plugged and abandoned."