

*Hand*  
11-9-52

FRANK COX NO. 1 WELL.

Clay 69A  
No. 15 O.F. - Clay  
No. 155 B&C, pp. 392-3.

Union District, Clay County, W. Va.  
Davenport Oil & Gas Co. (No. 2).  
On head of Camp Creek.  
Elevation, 1150'.  
Commenced spudding, May 21, 1912.  
Conductor, 11'; 10" casing, 64'; 8 1/2", 640'; 6-5/8", 1589' (casing settled about 7 feet); 5-3/16", 1880'.  
Elevation, 1155' B.  
Shot with 60 qts., July 17, 1912.  
6-bbl. well.

	Top.	Bottom.
Gravel and soil	0	11
Sand	11	230
Coal, Queen Shoals (Upper Kittanning)	230	234
Lime, black	234	300
Sand, Upper East Lynn	300	350
Slate	350	360
Sand, East Lynn and Homewood	360	510
Coal, Stockton	510	512
Lime, black	512	544
Coal, Coalburg (water at 548')	544	548
Lime	548	590
Sand	590	680
Lime	680	705
Slate and shells	705	860
Sand	860	920
Slate and shells	920	1060
Sand, Rosedale Gas (oil at 1110 and 1130'; slate break, 1105-1106')	1060	1175
Slate and shells	1175	1235
Salt Sand, Rosedale Salt (water, 1284' and 1340'; 5 bailers; and big water at 1460'; gas at 1270')	1235	1585
Slate, bad cave (had to run 6-5/8" casing) (pulled casing and rerun same) (total depth, 6-5/8" casing, 1597')	1585	1600
Sand	1600	1645
Red rock	1645	1680
Slate and shells	1680	1755
Maxton Sand	1755	1810
Slate, black	1810	1814
Little Lime and Pencil	1814	1870
Big Lime (5-3/16" casing, 1880', July 8")	1870	1970
Big Injun Sand (first sand--Keener--1970-2005'; white sand, soft, 1970-1980'; white sand, hard, 1980-1990'; white sand, soft, 1990-2005'; gas pay, 1995-2000') (second sand--Big Injun--2005-2056'; white sand, hard, 2005-2022'--small slate break at 2005'; white sand, medium-soft and pebbly, 2022-2025'; first pay, oil, 2025-2030'; hard streak, sand, 2030-2032'; second pay, 2032-2037'; blue sand, coarse, 2037-2042'; blue sand, pay, 2042-2050'; blue sand, coarse, limy, 2050-2056')	1970	2056
Red rock, to bottom	2056	2059