

West Union District, Doddridge County, W. Va.

J. E. Trainer, Contractor.

Elevation.....

Drilling commenced May 1, 1914; completed May 30, 1914.

10" casing, 289'; 8 1/4" casing, 1126'; 6 3/4" casing, 1936'; 3" tubing, 2010' (pulled).

Shot Aug. 7, 1915, with 5 qts.; 2 1/2" x 5' shell; top of shot, 1996';

bottom of shot, 2001'. Well showed 14/10 Mercury through 6 3/4".

Then drilled in. Top of perforation, 1989'. Bottom of perforation, 2010'. Top of packer, 1944'; bottom of packer, 1948'.

Tubed June 2, 1914, with 2" tubing.

Second drilling: 2142' 2" tubing; anchor, 1951'; bottom of packer, 1951'; top of packer, 1948'; bottom of perforation, 2120'; top of perforation, 2101'.

Tubed second time Aug. 8, 1915. Showed 4/10 water 6 3/4" before shot.

Showed 8/10 water 6 3/4" 45 min. after shot. Showed same when tubed.

1914, Original, 14/10 Merc. 6 3/4", 5,800 M.; 1915, 8/10 W. 6 3/4", 1270 M.;

1920, 20/10 W. 2", 213 M.

Shot March 3, 1920, with 20 qts. 5" x 5' shell. Top of shot, 1995'.

Showed 8/10 W. in 1" before shot. Casing collapsed 100' from bottom. Mandrilled casing out. Now O. K. Showed 20/10 W. through 2" after shot.

Tubed April 1, 1920; top of packer, 1944'.

Minute pressure: 1 min., 110 lbs.; 5 min., 125 lbs.; 10 min., 128 lbs.

Record in Eastern Petroleum Co. Well Record book of Clifton Oil & Gas Co.

	Top.	Bottom.
Conductor	0	12
(water at 80')		
Native coal	407	410
Pittsburgh Coal	656	658
Little Bankard Sand (show of oil, 964')	944	984
Big Bankard Sand	1124	1190
Gas Sand	1235	1245
First Salt Sand	1300	1411
Second Salt Sand	1485	1550
3rd Salt Sand	1570	1705
Haxton Sand	1825	1860
Red rock	1865	1875
Little Line	1875	1895
Pencil Cave	1895	1905
Big Line	1925	1995
Big Injun Sand (gas, 1996')	1995	....
Total depth (first drilling)		2010
Total depth (second drilling)		2142