

#39 OBN Co Regt

Grove Creek District, Brooke County, W. Va.

Hemp Natural Gas Co.

Completed, Aug. 30, 1910.

Reported dry at 2767'; well plugged and abandoned.

Conductor, 16"; 10" casing, 280'; 8", 382'; 6-5/8", 1306' (all pulled).

	Top.	Bottom.
Pittsburgh Coal	65	70
Coal	205	209
Sand	209	224
Lime	224	234
Slate	234	334
Red rock	334	345
Sand	345	375
Slate	375	480
Sand	480	500
Red rock	500	515
Slate	515	535
Sand	535	587
Slate	587	600
Hurry-up Sand	600	746
Slate	746	795
Lime and shells	795	814
Gas Sand	814	865
Slate	865	882
Salt Sand	882	997
Lime	997	1070
Big Injun Sand	1070	1300
Slate and shells	1300	1553
Stray Sand	1553	1588
Black slate	1588	1644
Berea Grit	1644	1669
Slate	1669	1699
Shells	1699	1717
Slate	1717	1748
Red rock	1748	1751
Slate	1751	1765
Red rock	1765	1779
Slate	1779	1800
Shells	1800	1821
Slate (trace of 100-Ft. at 1821')	1821	1858
Shells	1858	1865
Slate	1865	1900
Shells	1900	1907
Slate	1907	1946
Shells	1946	1953
Slate	1953	1975
Shells	1975	1982
Red rock	1982	1989
Slate	1989	2014
Shells	2014	2021
Slate	2021	2061
Sand, white	2061	2067
Slate	2067	2075
Sand, white	2075	2077
Slate	2077	2142
Shells	2142	2149

(OVER)

CHIES HEIRS NO. 1863 WELL (Continued).

	Top.	Bottom.
Slate	2149	- 2174
Shells	2174	- 2176
Slate	2176	- 2220
Sand, dark	2220	- 2227
Slate	2227	- 2262
Lime shells	2262	- 2270
Slate	2270	- 2283
Sand	2283	- 2289
Red rock	2289	- 2292
Slate	2292	- 2312
Shells	2312	- 2316
Slate	2316	- 2326
Sandy shells	2326	- 2346
Slate	2346	- 2352
Shells	2352	- 2355
Lime shells	2355	- 2361
Blue shale	2361	- 2381
Sandy shale	2381	- 2385
Slate	2385	- 2442
Lime shells	2442	- 2446
Slate	2446	- 2461
Shells	2461	- 2465
Brown slate	2465	- 2471
Sand	2471	- 2476
Slate	2476	- 2486
Slate	2486	- 2540
Shells	2540	- 2545
Slate	2545	- 2570
Shells	2570	- 2580
Slate	2580	- 2630
Shells	2630	- 2635
Slate	2635	- 2701
Shells	2701	- 2749
Slate	2749	- 2767
Total depth		2768

ID: COUNTY: (009) PERMIT: 70029 SUFFIX: ~~0~~ REASSIGNED COUNTY/PERMIT #: () Cross Creek

COMPLETION INFO: ELEVATION: ELEVATION TYPE: COMP FLAG: RIG TYPE: LOCATION INFO: TAX DISTRICT: ()

CLASSIFICATION: DATES: MM/DD /YYYY WELL TYPE: 7.5' LATITUDE (DDMM.M Miles_South)

INITIAL: SPUD: 7 7 COMP METH: LONGITUDE (DDMM.M Miles_West)

FINAL: COMP: 7 / BATCH: / / QUADRANGLE: ()

FIELD: () YEAR RPTD: OIL-BEFORE TREATMENT: (BOPD): 15' LATITUDE (DDMM Miles_South)

OPEN GAS-BEFORE TREATMENT (MGFPD): OIL-AFTER TREATMENT (BOPD): LONGITUDE (DDMM Miles_West)

FLOW: GAS-AFTER TREATMENT ((MCFPD)): TIME (NATURAL, IN HOURS): QUADRANGLE: ()

ROCK NATURAL (PSI): TIME (TREATED, IN HOURS): 5' SECTION: ()

PRESSURE: TREATED (PSI): DEEPEST FORMATION TESTED: ()

DEPTHS: TOTAL FOOTAGE: 2768 NEW FOOTAGE: 2768 EXPLORATORY FOOTAGE:

DEEPEST FORMATION: AT TOTAL DEPTH: () DEEPEST FORMATION TESTED: ()

OWNERS: INFO: STATUS: (C) DATE: (MM/DD/YYYY): 8/30/910 SURFACE OWNER: Chriss Heins

OPERATOR CODE: () -NAME: Hope Abdul Cro COMPANY NUMBER: (1863)

OGWATER (INCLUDE QUALITY, DEPTH, QUANTITY) if available:

PAYS INFO: ACTIVITY PRODUCT TOP FORMATION TOP DEPTH BOTTOM DEPTH BOTTOM FORMATION BEFORE AFTER

STRAT INFO: FORMATION FM Q DEPTH (depth for thick) DEPTH QUALITY THICKNESS THICKNESS QUALITY ELEVATION TYPE