



*Cross Creek*  
 .....District, Brooke County, W. Va.

Hope Natural Gas Co.

Completed, May 11, 1910.

Originally a Salt Sand gasser at 817' with total depth, 822'.  
 Deepening began May 26, 1911 and completed June 29, 1911, all  
 casing being pulled.

Conductor, 16"; 10" casing, 206"; 8 1/2", 811"; 6-5/8", 1202'.  
 Well abandoned.

	Top.	Bottom.
Slate	16	60
Sand	60	120
Slate	120	240
Sand	240	358
Slate and sand	358	509
Kerry-up Sand	509	635
Coal	635	638
Slate and sand	638	786
Gas Sand	786	800
Slate	800	811
Salt Sand (to bottom) (gas at 817')	811	822
(DRIPTIED)		
Salt Sand	822	897
Slate	897	908
Lime	908	945
Slate	945	952
Big Injun Sand	952	1007
Slate	1007	1030
Big Injun Sand	1030	1200
Slate and lime	1200	1326
Sand	1326	1334
Slate and shells	1334	1430
Slate	1430	1462
Strey Sand	1462	1502
Black slate	1502	1542
Berea Sand	1542	1564
Slate and shells	1564	1716
100-Ft. Sand	1716	1720
Slate and shells	1720	1790
Slate	1790	1808
30-Ft. Sand (shells)	1808	1810
Slate	1810	1960
Shell	1960	1962
Slate	1962	1975
Shell	1975	1976
Slate, to bottom	1976	2013

NOTE ALL WELL DEPTHS MEASURED IN FEET FROM SURFACE DATUM.

ID: COUNTY: ( 009 ) PERMIT: 700 31 SUFFIX: Ø REASSIGNED COUNTY/PERMIT #: Cross Creek

COMPLETION INFO: ELEVATION: ELEVATION TYPE: COMP FLAG: RIG TYPE: LOCATION INFO: TAX DISTRICT: ( )  
CLASSIFICATION: MM/DD /YYYY 7.5' LATITUDE (DDMM.M Miles\_South)  
INITIAL: 7 / 7 SPUD: 7 / 7 WELL TYPE:  
FINAL: 5 / 11 / 1910 COMP: 5 / 11 / 1910 COMPL METH:  
FIELD: ( ) BATCH: / / QUADRANGLE: ( )  
YEAR RPTD: ++++++

OPEN GAS-BEFORE TREATMENT (MCFPD): OIL-BEFORE TREATMENT (BOPD):  
FLOW: GAS-AFTER TREATMENT ((MCFPD)): OIL-AFTER TREATMENT (BOPD):  
ROCK NATURAL (PSI): TIME (NATURAL, IN HOURS):  
PRESSURE: TREATED (PSI): TIME (TREATED, IN HOURS):  
DEPTHS: TOTAL FOOTAGE: ~~822~~ 822 NEW FOOTAGE: 822 EXPLORATORY FOOTAGE:  
DEEPEST FORMATION: AT TOTAL DEPTH: ( ) DEEPEST FORMATION TESTED: ( )

OWNERS: INFO: STATUS: ( C ) DATE: (MM/DD/YYYY): 5 / 11 / 1910 SURFACE OWNER: J P Davis  
OPERATOR CODE: ( ) -NAME: Hope Not Gas OIL&GAS OWNER:  
COMPANY NUMBER: ( 1771 )

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 QUALITY ELEVATION TYPE

ID: COUNTY: ( 009 ) PERMIT: 70031 SUFFIX: ~~D~~ REASSIGNED COUNTY/PERMIT #: Cross Creek

COMPLETION INFO: ELEVATION: ELEVATION TYPE: COMP FLAG: LOCATION INFO: TAX DISTRICT: ( )  
CLASSIFICATION: MM/DD /YYYY DATES: 7/26/1911 7.5' LATITUDE (DDMM.M Miles\_South)  
INITIAL: SPUD: 5/29/1916  
FINAL: COMP: 6/29/1916 LONGITUDE (DDMM.M Miles\_West)  
FIELD: ( ) BATCH: YEAR RPTD: QUADRANGLE: ( )

OPEN GAS-BEFORE TREATMENT (MCFPD): OIL-BEFORE TREATMENT: (BOPD):  
FLOW: GAS-AFTER TREATMENT ((MCFPD): OIL-AFTER TREATMENT (BOPD):  
ROCK NATURAL (PSI): TIME (NATURAL, IN HOURS):  
PRESSURE: TREATED (PSI): TIME (TREATED, IN HOURS):  
DEPTHS: TOTAL FOOTAGE: 2013 NEW FOOTAGE: ~~1191~~ 1191 EXPLORATORY FOOTAGE:  
DEEPEST FORMATION: AT TOTAL DEPTH: ( ) DEEPEST FORMATION TESTED: ( )

OWNERS: INFO: STATUS: ( C ) DATE: (MM/DD/YYYY): 5/29/1916 SURFACE OWNER: J P Davis  
OPERATOR CODE: ( ) -NAME: Hope Nat Gas OIL&GAS OWNER:  
COMPANY NUMBER: ( 1771 )

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

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