

Latitude

+

.40s
1.82w

Longitude

Topo Location

7.5' Loc. _____ 15' Loc. _____
_____ (calc.) _____

#48 OBN Co Rept

Company Hope Nat. Gas

Farm EM Fay 2478

15' Quad _____
(sec.)

7.5' Quad Stewbenville East

District Cross Creek

WELL LOCATION PLAT

County 009 **Permit** 70045

E. M. Fry - 2478

Brooke Co., Cross Creek Dist., W. Va.

Hope Natural Gas Co.

Completed 5-21-12

Casing 10" 183

8 1/2 922

6-5/8 1494

Shot: 30 qts., 1974-1979

85	to	92	Pittsburgh Coal
650		800	Big Dunkard
961		1010	Second Salt Gas at 986
1090		1115	Big Lime
1115		1345	Big Injun Water at 1250
1440		1470	Squaw
1710		1747	Berea
1874 1/2		1879	100 Ft. Oil at 1874 1/2
		2275	TD

ID: COUNTY: (009) PERMIT: 70045 SUFFIX: ~~Ø~~ REASSIGNED COUNTY/PERMIT #:

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

CLASSIFICATION: DATES: MM/DD/YYYY 7.5' LATITUDE (DDMM.M Miles South)

INITIAL: SPUD: 7 7 WELL TYPE: LONGITUDE (DDMM.M Miles West)

FINAL: COMP: 5/21/1912 COMPLE METH: QUADRANGLE: ()

FIELD: () BATCH: / / YEAR RPTD: ++++++

OPEN GAS-BEFORE TREATMENT (MGFPD): OIL-BEFORE TREATMENT: (BOPD): 15' LATITUDE (DDMM Miles South)

FLOW: GAS-AFTER TREATMENT ((MCFPD)): OIL-AFTER TREATMENT (BOPD): LONGITUDE (DDMM Miles West)

ROCK NATURAL (PSI): TIME (NATURAL, IN HOURS): QUADRANGLE: ()

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

DEPTHS: TOTAL FOOTAGE: 2275 NFW FOOTAGE: 2275 EXPLORATORY FOOTAGE:

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

OWNERS: INFO: STATUS: (2) DATE: (MM/DD/YYYY): 5/21/1912 SURFACE OWNER: E M Fry

OPERATOR CODE: () -NAME: Hope Nat Gas COMPANY NUMBER: (2478)

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 Ø DEPTH (depth for Thick) DEPTH QUALITY THICKNESS THICKNESS QUALITY ELEVATION TYPE

THICKNESS THICKNESS QUALITY ELEVATION TYPE

ELEVATION TYPE

TYPE