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*Cross Creek*  
 .....District, Brooke County, W. Va.  
 Hope Natural Gas Co.

Completed, July 15, 1907.

Conductor, 16'; 10" casing, 106'; 8 1/2", 505'; 6 1/2", 680'; tubing, 1477' 10"

Cage, 20' 11 1/2" from bottom; packer, 197' 1" from bottom.

Well shot July 12, 1907, with 20 lbs. in 100-Ft. Sand.

Showed 1 1/2 tenths on a side, 2" opening, water test. 8 1/2" casing pulled.

Well filled up with wood and stone to 1460'.

	Top.	Bottom.
Line	106	146
Sand, white	146	176
Slate and lime	176	200
Sand, white	200	250
Slate and lime	250	300
Sand, white	300	370
Coal	370	375
Lime	375	400
Slate and lime	400	425
Sand, white	425	500
Slate	500	505
Salt Sand	505	680
Big Injan Sand	680	925
Slate	925	1000
Slate and lime	1000	1120
Slate	1120	1200
Lime and shells	1200	1260
Berea Grit	1260	1288
Slate and shells	1288	1434
100-Ft. Sand	1434	1440
30-Ft. shells		1520
Gordon shells		1610
5 1/2th Sand shell		1775
Total depth		1805

ID: COUNTY: ( 009 )

PERMIT: 70043

SUFFIX: Ø

REASSIGNED COUNTY/PERMIT #:

COMPLETION INFO:

ELEVATION:

ELEVATION TYPE:

COMP FLAG:

LOCATION INFO:

TAX DISTRICT: ( )

Cross Creek

CLASSIFICATION:

DATES: MM/DD /YYYY

RIG TYPE:

7.5' LATITUDE (DDMM.M Miles\_South)

INITIAL:

SPUD: 7 / 7

WELL TYPE:

FINAL:

COMP: 7 / 15 / 1907

COMPL METH:

FIELD: ( )

BATCH: / /

QUADRANGLE: ( )

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: 1805

NEW FOOTAGE: 1805

EXPLORATORY FOOTAGE:

DEEPEST FORMATION: AT TOTAL DEPTH: ( )

DEEPEST FORMATION TESTED: ( )

OWNERS: INFO: STATUS: ( )

DATE: (MM/DD/YYYY): 7/15/1907

SURFACE OWNER: P T Freshwater

OIL & GAS OWNER:

OPERATOR CODE: ( ) -NAME:

COMPANY NUMBER: ( 1165 )

Hope Not Gas

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