

03-10

Permit No._

Location (waters)_

Well No. 1803

Drilling completed____

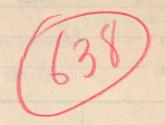
Date Shot____

Rock Pressure____

Open Flow



STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION



CBW-548-A

Company Hope Natural Gas Company.

Address 445 West Main St. Clarksburg, W. Va.
Farm Oliver Woofter Acres 48

District Freemans Creek County Lewis,

__/10ths Merc. in____

Address

Address

/10ths Water in _____Inch

The surface of tract is owned in fee by___

Drilling commenced ? purchased

Mineral rights are owned by___

WELL RECORD

_Inch

_____Cu. Ft.

Elev. 903

Oil or Gas Well (KIND) Used in Drilling Left in Well Casing and Tubing Packers Size Kind of Packer___ 16_ 200 200 Size of_ 710 710 1410 1410 Depth set_ 5 3/16__ Perf. top___ Perf. bottom___ Liners Used_ Perf. top___ Perf. bottom_ SIZE No. Ft. Date CASING CEMENTED_ none recorded INCHES

Oil			_bbls., 1st 24 hrs.	COAL WAS EI	NCOUNTERED A	ATFEE	TINCHES
Fresh water	340	feet	feet		INCH!	ESFEE	TINCHES
Salt water		feet	feet	FEET	INCH!	ESFEE	TINCHES
Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth Found	Remarks
Big Gas Fir	tle Dûnkar Dunkard sand st Salt ond Salt	d	310 465 610 640 750	350 500 630 740 790	water show gas	735 765	hole full
BIG	tle Lime LIME INJUN		980 1345 1390 1445 1600	130 1360 1445 1565 1690	show gas	1390	
Gor	rty foot don stray		1790 1985 2075	1820 2005 2091		9	
Gor	rth		2105	21.25	gas	2110	i.i.
Fif			2280	2295	gas	2280	
Tot	al depth		SANDAN PROPERTY OF SANDAN PROPER	2300 PR 1950 VM 104 PM 104 MM 13			
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(Title)

APPROVED Hope Natural Gas Company.

Ву___