

1425-A	S	4.24
#3512	W	3.43
#1018	S	3.92
	W	3.42

New Location
 Drill Deeper
 Abandonment # 1018 (UCSR)

MAP 55 - SQUARE 518 E 7 FB 536 P-40
 537 P-1

HOPE CONSTRUCTION & REFINING CO.
 COMPANY HOPE NATURAL GAS CO.
 Address Clarksburg, W. Va.
 Farm J. W. Sommerville
 Tract _____ Acres 88 5/8 Lease No. 6491 13953
 Well (Farm) No. 142 Serial No. 1018 (UCSR) 3512 (Hope)
 Elevation (Spirit Level) 1132-1063
 Quadrangle Weston NW
 County Harrison District Union
 Engineer Wm Bowen
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date Aug. 12, 1942 Scale 1" = 40'

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 FILE NO. HAR-743-A - # 10
HAR-1425-A - # 3512

+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.

- Denotes one inch spaces on border line of original tracing.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1243

WELL RECORD

Permit No. Huc-1425-02

~~Oil~~ or Gas Well _____ (KIND)

Company Hope Natural Gas Company.
Address 445 West Main St. Clarksburg, W. Va.
Farm J. Somerville Acres 88 5/8
Location (waters) _____
Well No. 3512 Elev. 1063
District Union County Harrison
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____

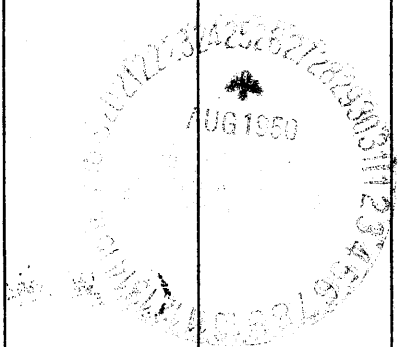
Drilling commenced June 13, 1914
Drilling completed July 26, 1914
Date Shot _____ From _____ To _____
With _____

Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water none recorded feet _____ feet
Salt water none recorded feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	193	193	Size of
8 1/4	1003	1003	
6 3/8	1546	1546	Depth set
5 3/16			
3			Perf. top
2	2154	Pulled	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 22 FEET 96 INCHES
407 FEET 72 INCHES FEET INCHES
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Coal			22	30			
Little Dunkard			370	432	07		
Coal			407	413			
Big Dunkard			500	522			
First Salt			753	772			
Second Salt			800	842			
Maxon			1197	1242			
Little Lime			1452	1469			
Pencil cave			1492	1500			
Big Lime			1500	1541			
Big Injun			1546	1670	gas	1570	
Squaw			1700	1765			
Berea			1862	1886			
Gantz			1948	1995			
Fifty foot			2084 2084	2098			
Thirty foot 5			2138		gas	2151	
Total depth				2160			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

Date August 24, 1930, 19

APPROVED Hope Natural Gas Company, Owner

By E. H. Tolson
 (Title) Superintendent

