

New Location
 Drill Deeper
 Abandonment

OCT 10, 1944
 MAP SHEET 30. 50. N-4 E-17 FB. 766 P.9

Company HOPE NATURAL GAS CO.
 Address CLARKSBURG, W.VA.
 Farm ANDREW ICE
 Tract _____ Acres 100 Lease No. 4746
 Well (Farm) No. _____ Serial No. 788
 Elevation (Spirit Level) 1174'
 Quadrangle MANNINGTON
 County MARION District LINCOLN
 Engineer W.M. Bowers
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date 9-19-44 Scale 1" = 40 POLES

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

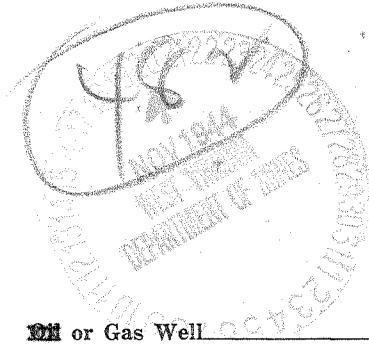
WELL LOCATION MAP
 FILE NO. MAR-1404-A

+ 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.

ANDREW ICE No. 788 - HOPE N.G. CO., - MAR-404-A 2297



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION



WELL RECORD

Permit No. 407-A Oil or Gas Well (KIND)

Company Hope Natural Gas Company.
 Address 445 West Main St. Clarksburg, W. Va.
 Farm Andrew Ice Acres 100
 Location (waters) _____
 Well No. 788 Elev. 1174
 District Lincoln County Marion
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced October 29, 1908
 Drilling completed November 12, 1908
 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 ~~unrecorded~~ feet 97 feet
 Salt water 1435 feet feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	<u>232</u>	<u>232</u>	Size of
8 1/4	<u>1451</u>	<u>1451</u>	
6 5/8	<u>1855</u>	<u>1855</u>	Depth set
5 3/16	<u>2820</u>	<u>2820</u>	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED Not cemented SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT 375 FEET ? INCHES
500 FEET ? INCHES FEET INCHES
 FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Mapletown Coal			<u>375</u>	<u>?</u>			
Pittsburgh Coal			<u>500</u>	<u>?</u>			
Dunkard sand			<u>965</u>	<u>1255</u>			
Gas sand			<u>1300</u>	<u>1360</u>			
salt sand			<u>1400</u>	<u>1560</u>	<u>water</u>	<u>1435</u>	
Little Lime			<u>1760</u>	<u>1775</u>			
Pencil cave			<u>1775</u>	<u>1785</u>			
Big Lime			<u>1785</u>	<u>1875</u>			
Big Injun			<u>1875</u>	<u>1990</u>			
Fifty foot			<u>2422</u>	<u>2525</u>			
Stray			<u>2720</u>	<u>2755</u>			
Gordon			<u>2760</u>	<u>2786</u>	<u>gas</u>	<u>2765</u>	
Fourth			<u>2820</u>	<u>2835</u>			
Fifth			<u>2900</u>	<u>2908</u>	<u>gas</u>	<u>2905- 2906</u>	
Total depth				<u>2918</u>			

