

LATITUDE

39° 15' 00"

80° 25' 00"

LONGITUDE

7.5 OGIS topo location

7.5' loc	<u>.875</u>	15' loc	_____
	<u>.03 W</u>	(calc.)	_____

Company _____

Farm _____

Quad West Milford

County Har

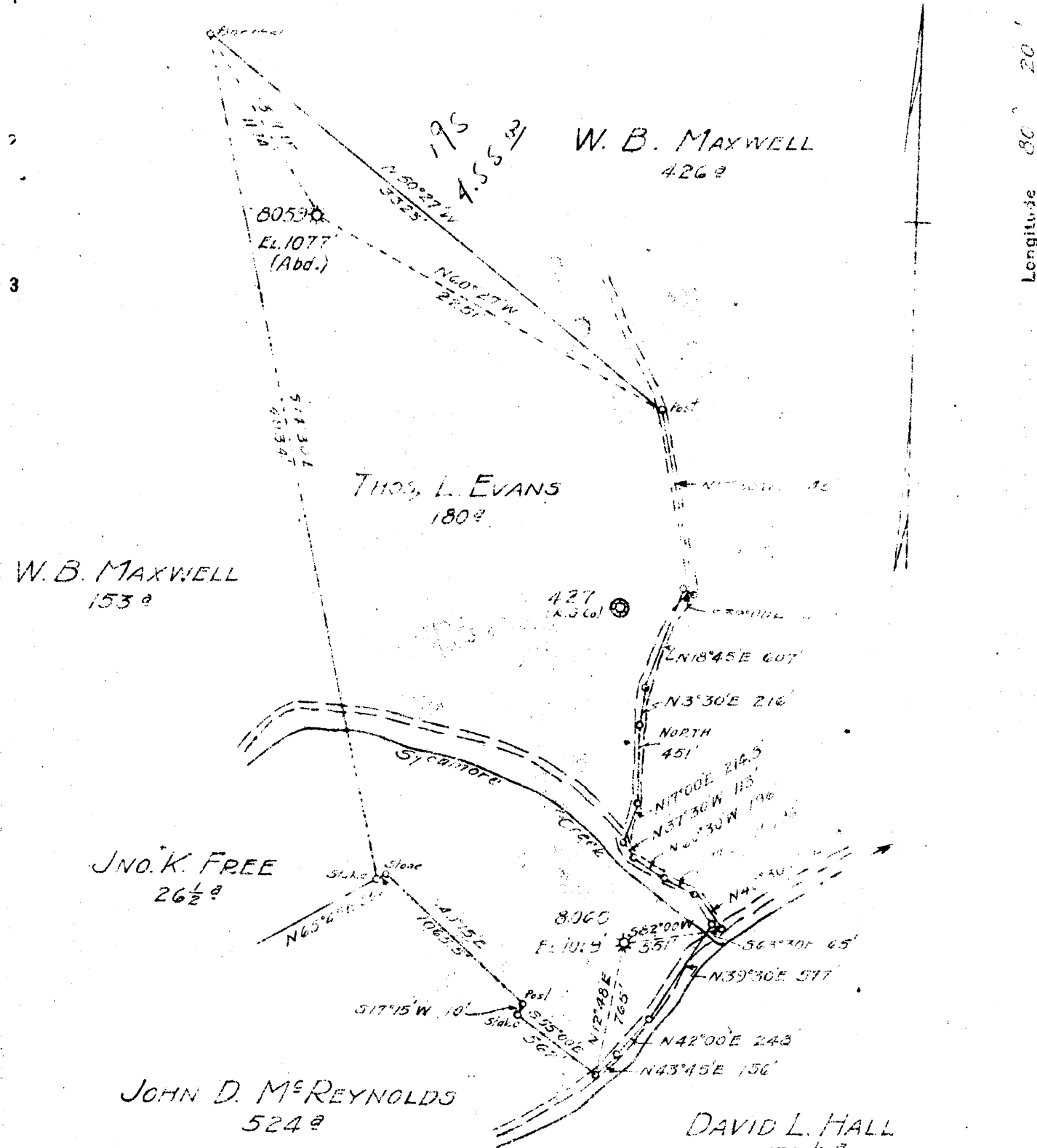
District Union

WELL LOCATION MAP

File No. 817A-Har

0.90S
4.50W

Longitude 80 20'



New Location
 Drill Deeper
 Abandonment 8059

MAP SH. 55, Sq. S-15 E-11 F.B. 667 P. 12 & 13

Company HOPE NATURAL GAS CO.
 Address CLARKSBURG W. VA.
 Farm THOS. L. EVANS
 Acreage 180 Lease No. 52580
 Well (Farm) No. _____ Serial No. 8059
 Elevation (Spirit Level) 1077
 Quadrangle _____
 County HARRISON District UNION
 Engineer W. W. DOWERS
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date 7-21-44 Scale 1" = 800'

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

WELL LOCATION MAP
 FILE NO. HAR-817-A

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

- Denotes one inch spaces on border line of map framing



656

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. 817-A

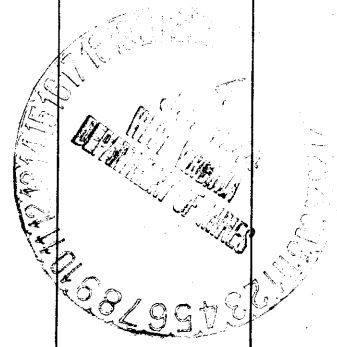
Gas Gas Well (KIND)

Company Hope Natural Gas Company
 Address 445 West Main St. Clarksburg, W. Va.
 Farm Virginia Dress Acres 1.60
 Location (waters) 2 1/2 feet
 Well No. 8030 8039 Elev. 1077
 District Union County Harrison
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced September 14, 1910
 Drilling completed November 17, 1910
 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			
16			Kind of Packer _____
13			
10			Size of _____
8 1/4			
6 5/8	<u>1312</u>	<u>1312</u>	Depth set _____
5 3/16	<u>1968</u>	<u>1968</u>	
3			Perf. top _____
2	<u>2927</u>	<u>Pulled</u>	Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

CASING CEMENTED Not cemented SIZE _____ No. Ft. _____ Date _____
 COAL WAS ENCOUNTERED AT None recorded FEET _____ INCHES _____
 FEET _____ INCHES FEET _____ INCHES
 FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Little Dunkard			360	300			
Big Dunkard			460	550			
Gas Sand			570	610			
First Salt			630	675			
Second Salt			700	920			
Maxon			1115	1190			
Little Line			1225	1250			
Pencil cave			1250	1270			
Big Line			1270	1324			
Big Injun			1324	1430			
Squew			1410	1480			
Beebe			1500	1525			
Gantz			1690	1730			
Fifty Foot			1800	1845			
Thirty Foot			1800	1905	show gas	1872	
Gordon Stray			1940	1970			
Gordon			2050	2090			
Fourth			2100	2117			
Fifth			2212	2252	gas	2217- 2220	
Speechley			2300	2906	gas	2301- 2905	
Total depth				2927			



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

1.50
W.M.M.

Date July 19, 1944, 194

APPROVED Hops Natural Gas Company, Owner

By [Signature] Gen. Sup't.

