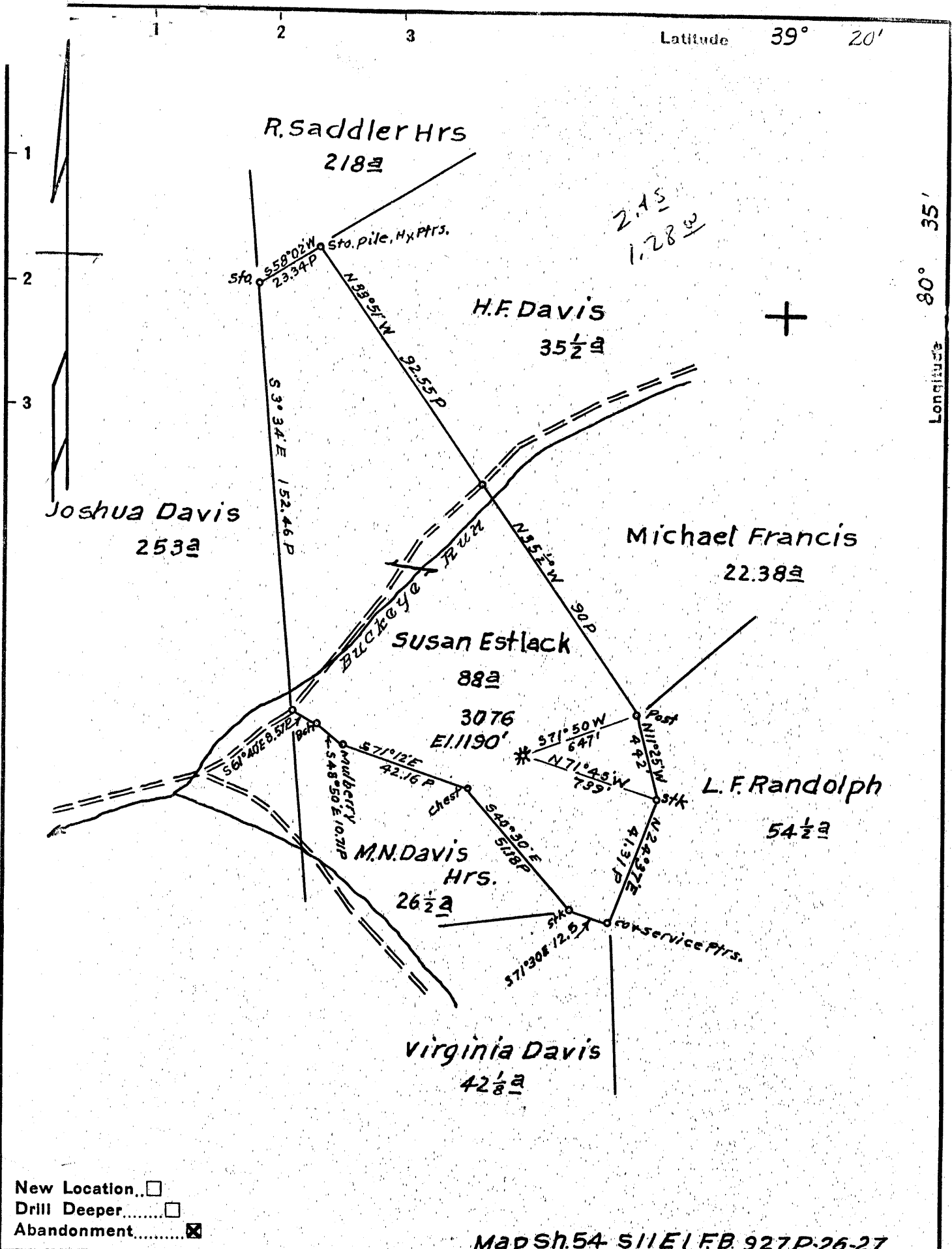


Latitude 39° 20'

Longitude 80° 35'



New Location...
 Drill Deeper.....
 Abandonment.....

Map Sh. 54 S11E1 FB 927P-26-27

Company Hope Natural Gas Co.
 Address Clarksburg, W. Va.
 Farm Susan Estlack
 Tract _____ Acres 88 Lease No. 25067
 Well (Farm) No. _____ Serial No. 3076
 Elevation (Spirit Level) 1190'
 Quadrangle centerpoint
 County Doddridge District Grant
 Engineer Wm Powers
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date FEB. 25, 1954 Scale 1" = 40 P

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

WELL LOCATION MAP
 FILE NO. DOD-1027-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.

72205 on CNG map



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

983

WELL RECORD

Permit No. 1077A

Oil or Gas Well Gas
(KIND)

Company Hope Natural Gas Company
Address 445 West Main St., Clarksburg, W.Va.
Farm Susan Estlack Acres 88
Location (waters) _____
Well No. 3076 Elev. 1190'
District Grant County Doddridge
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced July 26, 1913
Drilling completed September 11, 1913
Date Shot 9-13-13 From 3016 To 3025
With 30 Qts.
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil 3076 bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water 1820 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	<u>380</u>	<u>380</u>	Size of
8 1/4	<u>1382</u>	<u>1382</u>	
6 5/8	<u>1871</u>	<u>1871</u>	Depth set
5 3/16			
3			Perf. top
2	<u>2108</u>	<u>2108'</u>	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

No cementing done

COAL WAS ENCOUNTERED AT 935 FEET 84 INCHES

FEET INCHES FEET INCHES

FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Coal			935	942			
Little Dunkard Dunkard			1280	1308			
Big Dunkard			1360	1425			
Gas Sand			1488	1528			
First Salt			1606	1665			
Second Salt			1710	1748	1820		
Maxon			2140	2170			
Little Lime			2185	2205			
Pencil Cave			2205	2210			
Big Lime			2210	2252			
Big Injun			2257	2380	Gas	2291	
Squaw			2400	2565			
Berea			2660	2670			
Gantz			2717	2735			
Fifty Foot			2855	2865			
Thirty Foot			2917	2948			
Gordon Stray			3012	3030	Gas	3016	
Gordon			3050	3066	Gas	3056	
Total Depth				3067			



(Over) NOV 12 1954

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

Date March 1, 19 54

APPROVED Hope Natural Gas Company, Owner

By _____ (Title)

