

Latitude

Longitude

2.17s
.73w

Topo Location

7.5' Loc. _____ 15' Loc. _____
 _____ (calc.) _____

Company _____

Farm _____

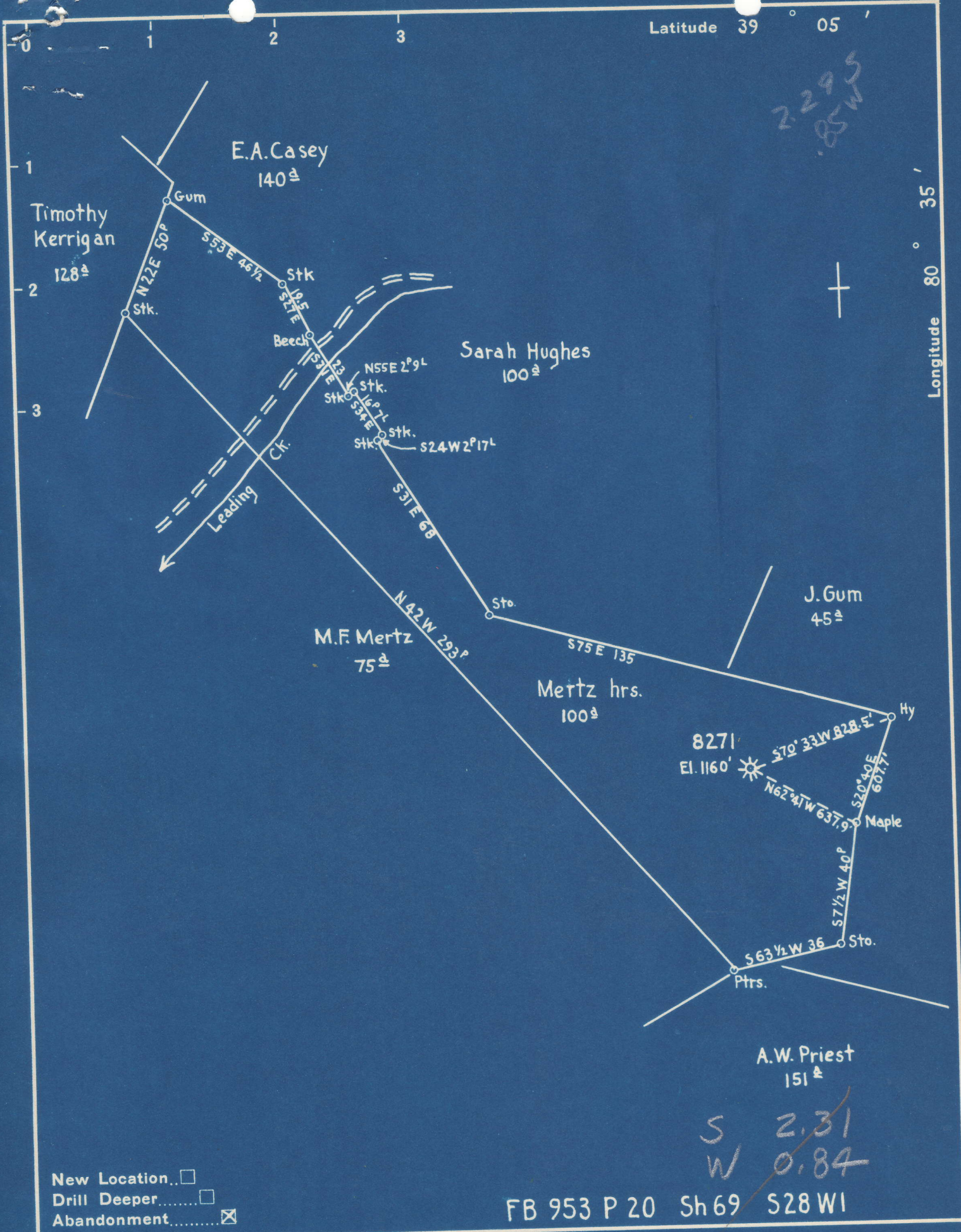
15' Quad _____
(sec.)

7.5' Quad Camden

District Freemans Creek

WELL LOCATION PLAT

County 041 Permit 30539



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

FB 953 P 20 Sh 69 S28 W1

Company HOPE NATURAL GAS CO.
 Address CLARKSBURG, W. VA.
 Farm MERTZ HRS.
 Tract _____ Acres 100 Lease No. 53148
 Well (Farm) No. _____ Serial No. 8271
 Elevation (Spirit Level) 1160
 Quadrangle VADIS
 County LEWIS District FREEMANS CK.
 Engineer Wm Bowers
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date 7 Feb 50 Scale 1" = 40'

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

WELL LOCATION MAP
 FILE NO. LEW-539-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.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

629

Permit No. LFW-539-A

WELL RECORD

Oil or Gas Well _____
(KIND)

Company Hope Natural Gas Company.
Address 445 West Main St. Clarksburg, W. Va.
Farm Mertz Hrs. Acres 100
Location (waters) _____
Well No. 8271 Elev. 1160
District Freemans Creek County Lewis
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced December 28, 1910
Drilling completed February 4, 1911
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	294	Pulled	Size of
8 1/4	1005	Pulled	
6 1/2	1662	1662	Depth set
5 3/16	2267	2267	
3			Perf. top
2	2303	Pulled	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 6 FEET 48 INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Pittsburg Coal			6	10			
Little Dunkard			430	450			
Big Dunkard			525	600			
Gas sand			700	750			
First Salt			890	950			
Second Salt			970	1040			
Maxon			1385	1450			
Little Lime			1555	1570			
Pencil cave			1570	1585			
Big Lime			1585	1657			
Big Injun			1657	1775			
Squaw			1795	1885			
Berea			2000	2050			
Gantz			2085	2110			
Fifty foot			2170	2190			
Thirty foot			2205	2215			
Gordon stray			2246	2262			
Gordon			2278	2300	gas	2286	
Fourth							
Fifth			2592	2514	gas	2506	
Total depth				2539			

