

LATITUDE 39° 07' 30"



LONGITUDE 80° 27' 30"

T5 OGIS topo location

7.5' loc 0.405 15' loc _____
 2.22w (calc.) _____

Company _____

Farm _____

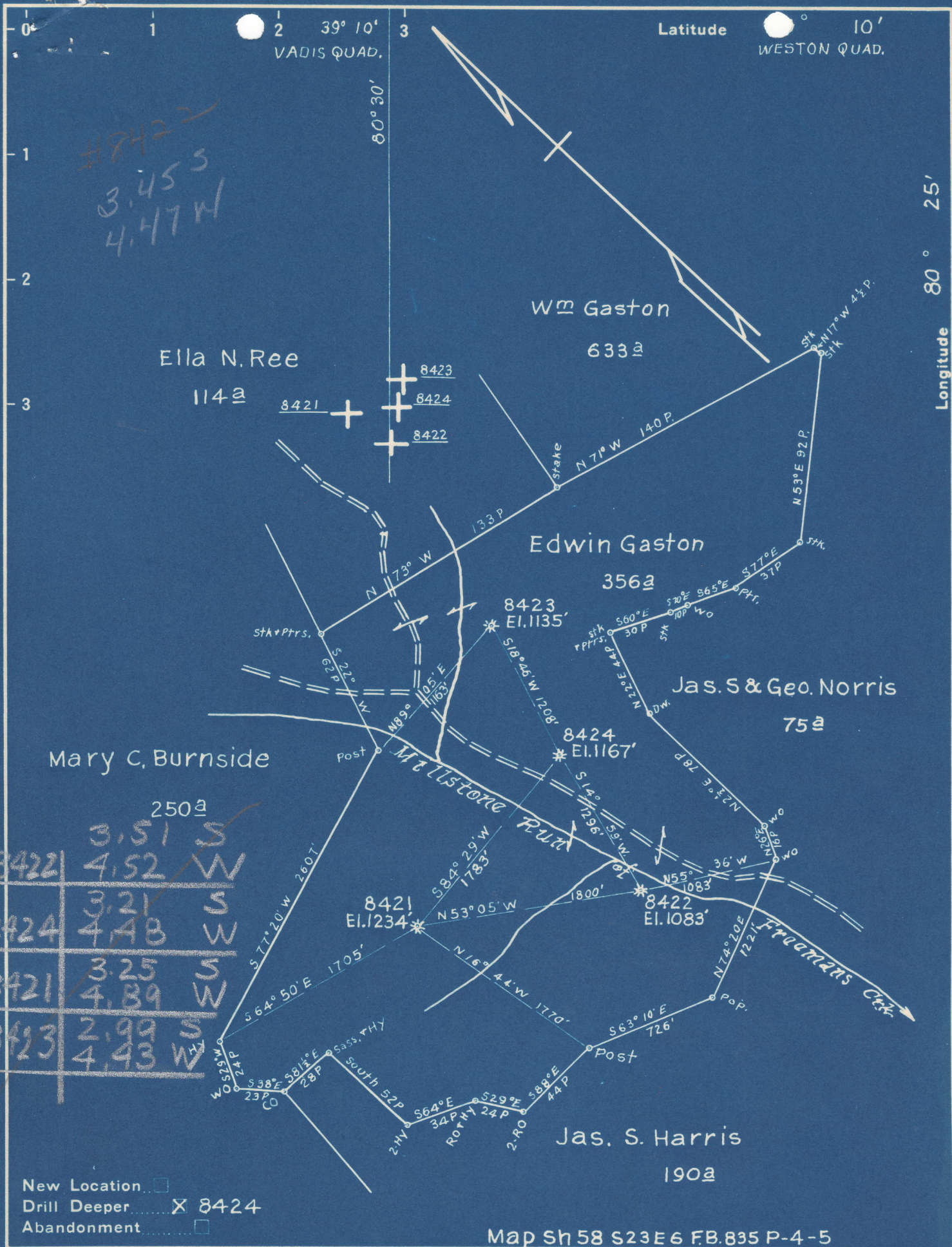
Quad WESTON 7/2'

County LEWIS

District FREEMONS CREEK

WELL LOCATION MAP

File No. 841-483A



#8422
3.45 S
4.47 W

8422	3.51	S
	4.52	W
8424	3.21	S
	4.48	W
8421	3.25	S
	4.89	W
8423	2.99	S
	4.43	W

New Location
 Drill Deeper 8424
 Abandonment

Map Sh 58 S23E6 FB.835 P-4-5

Company Hope Natural Gas Co
 Address Clarksburg, W.Va.
 Farm Edwin Gaston
 Tract _____ Acres 356 Lease No. 53267
 Well (Farm) No. _____ Serial No. As Shown
 Elevation (Spirit Level) As Shown
 Quadrangle Weston & Vadis
 County Lewis District Freemans Crk.
 Engineer W.M. Bowers
 Engineer's Registration No. 900 WC
 File No. _____ Drawing No. _____
 Date 11-15-46 Scale 1" = 60 P.

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

WELL LOCATION MAP
 FILE NO. LEW-127-D; # 8424
LEW-483 A# 8422

+ 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.

EDWIN GASTON NO. 8422 WELL.

483A

Freemans Creek District, Lewis County, W. Va.
 By Hope Natural Gas Co., 445 W. Main St., Clarksburg, W. Va.
 Abandoned under permit Low-.....-A7
 On 356 acres.
 Elevation, 1083' l.
 Drilling commenced March 14, 1917; completed April 21, 1917.
 Fresh water at 85'.
 No salt water recorded.
 10" casing, 45'; 8½", 665' (pulled); 6½", 1433' (1443'?).
 Casing not cemented.
 Coal was encountered at 276-280'.
 Gas well. Abandonment reported to Dept. of Mines May 31, 1949.
 Record to RCT from Mrs. Griffith Aug. 10, 1949. Old File No. 562.

	Top.	Bottom.
(water, 85')		
Coal	276	280
Little Dunkard Sand	306	318
Big Dunkard Sand	377	389
Gas Sand	526	645
First Salt Sand	660	1012
Second Salt Sand	1072	1120
Little Line	1325	1351
Pencil Cave	1351	1363
Big Line	1363	1419
Big Injun Sand	1419	1529
Squaw Sand	1572	1609
Gantz Sand (gas, 1715')	1708	1730
Fifty-foot Sand (gas, 1746')	1743	1756
Thirty-foot Sand (gas, 1934')	1902	1974
Gordon Stray Sand (gas, 2013')	1988	2038
Gordon Sand	2038	2071
Fifth Sand (gas, 2203')	2202	2232
Total depth		2243



562

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. Ab 483-A

Oil or Gas Well _____
(KIND)

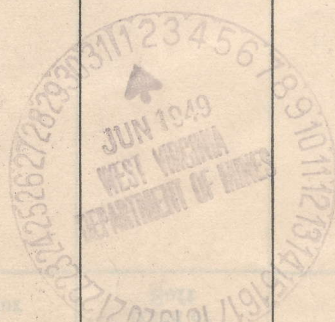
Company Hope Natural Gas Company
 Address 445 West Main St. Clarksburg, W. Va.
 Farm Edwin Gaston Acres 356
 Location (waters) _____
 Well No. 8422 Elev. 1083
 District Freemans Ck. County Lewis
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced March 14, 1917
 Drilling completed April 21, 1917
 Date Shot _____ From _____ To _____
 With _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	45	45	Size of
8 1/4	665	Pulled	
6 5/8	1433	1443	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Open Flow _____ /10ths Water in _____ Inch
 _____ /10ths Merc. in _____ Inch
 Volume _____ Cu. Ft.
 Rock Pressure _____ lbs. _____ hrs.
 Oil _____ bbls., 1st 24 hrs.
 Fresh water 85 feet _____ feet
 Salt water none recorded feet _____ feet

CASING CEMENTED NOT SIZE _____ No. Ft. _____ Date _____
 COAL WAS ENCOUNTERED AT 276 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
Coal			276	280	water	85	
Little Dunkard			306	318			
Big Dunkard			377	389			
Gas sand			526	645			
First Salt			660	1012			
Second Salt			1072	1120			
Little Lime			1325	1351			
Pencil cave			1351	1363			
Big Lime			1363	1419			
Big Injun			1419	1529			
Squaw			1572	1609			
GANTZ			1708	1730	gas	1715	
Fifty foot			1743	1756	gas	1746	
Thirty foot			1902	1974	gas	1934	
Gordon Stray			1988	2038	gas	2013	
Gordon			2038	2071			
Fifth			2202	2232	gas	2203	
Total depth				2243			



(Over)

AUG 10 1949

