



5435
3.1W

Longitude 80 30

New Location
Drill Deeper
Abandonment X

Map Shd 9 Sq S 25 E 2 J FB 660 P-11-12

Company Hope Natural Gas Co
 Address Clarksburg, W. Va.
 Farm Susan Snyder
 Tract _____ Acres 95 Lease No. 53280
 Well (Farm) No. _____ Serial No. 8439
 Elevation (Spirit Level) 1388'
 Quadrangle Vadis
 County Lewis District Freemans Crk.
 Engineer Wm Bowers
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date 8-21-46 Scale 1" = 40 P.

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

WELL LOCATION MAP
FILE NO. LEW-344-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

438

WELL RECORD

Permit No. 344-A Oil or Gas Well Gas (KIND)

Company Howe Natural Gas Company
 Address 445 W. Main St. Clarksburg, W. Va.
 Farm Susan Snyder Acres 25
 Location (waters) _____
 Well No. 8439 Elev. 1388
 District Froemans Creek County Lewis
 The surface of tract is owned in fee by Susan Snyder Heiro
 Address Froemansburg, W. Va.
 Mineral rights are owned by _____
 Address _____
 Drilling commenced NO record - purchased well
 Drilling completed _____
 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 370, 1150 feet _____ feet
 Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16	202	202	Kind of Packer
13			
10	202	202	Size of
8 1/2			
6 1/2	1335	1335	Depth set
5 3/16			
3	2800	2800	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
None recorded

COAL WAS ENCOUNTERED AT 270 FEET not shown INCHES
 _____ FEET _____ INCHES FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
1st. Coal			275	?	Water	370	P-1065
First Salt			1105	1105	Water	1155	
Second Salt			1205	1245	Show oil	1490-1515	
Little Line			1755	1765			
Pencil Cave			1765	1770			
Big Line			1770	1840			
Big Injun			1940	1945			
Fifty Foot			2350	2355			
Garden Stray			2395	2410	Gas	2402, 2410	
Garden			2430	2435	Gas	2435, 2442, 2472	
Fifth			2645	2655	Gas	2654	
Total depth				2800			



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

A gas discovery

August 30

6

Date _____, 194

Hops Natural Gas Company

APPROVED _____, Owner

By _____, Gen. Supt.

(Title)

G.A.