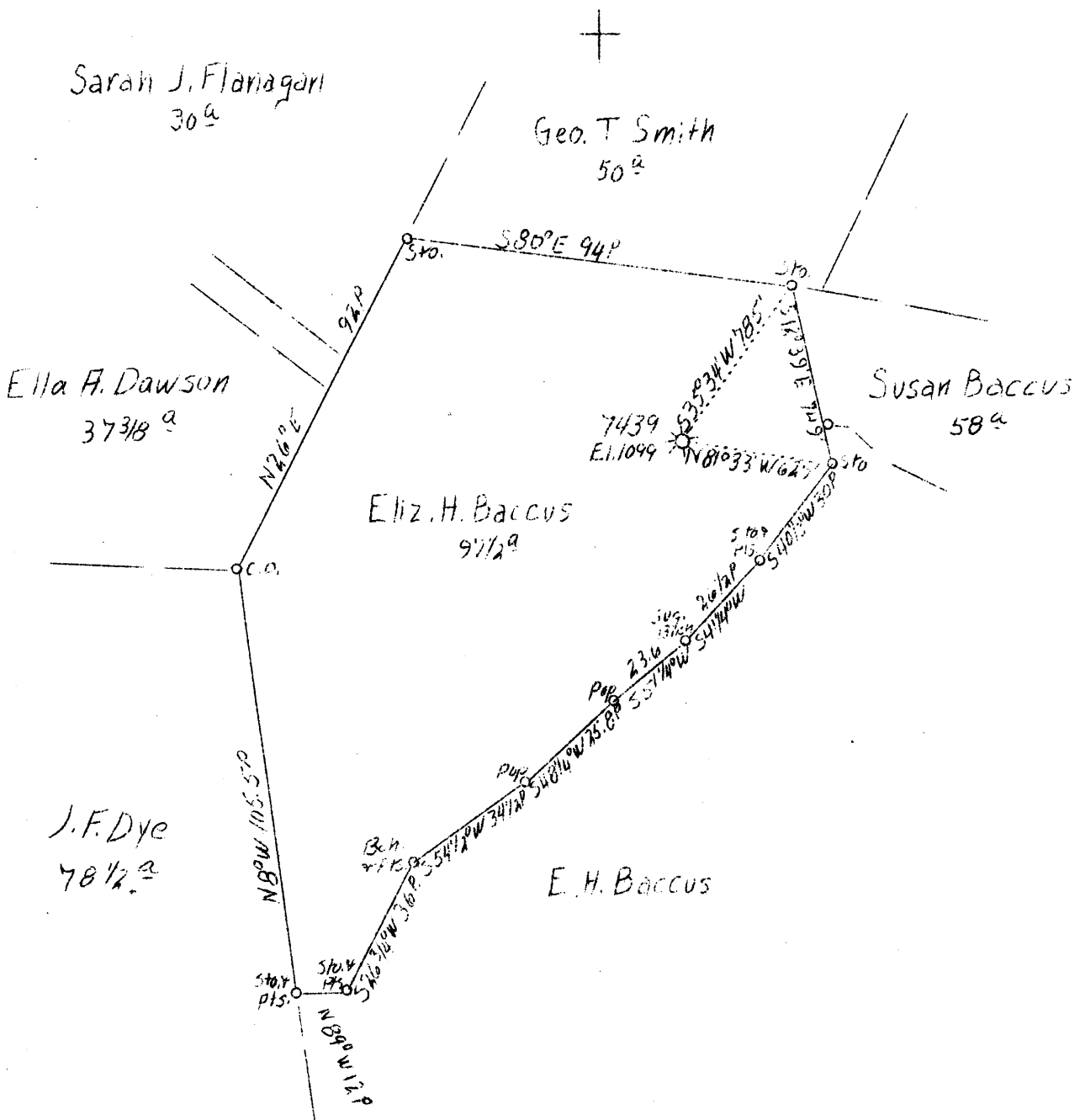


LATITUDE 39° 25'

LONGITUDE 80° 25'



1.785
3.38W
3.49 W
118 S

ABD.

F.B. 491 P. 17 S 5 E B 54.45'

Company	Hope Natural Gas Co.	STATE OF WEST VIRGINIA
Address	Clarksburg, W. Va.	Department of Mines
Farm	Eliz. H. Baccus	OIL & GAS DIVISION
Acres	97-1/2	Charleston
Lease No.	44910 (?)	WELL LOCATION MAP
Well (Farm) No.	One	File No. <u>Har-467</u>
Serial No.	7439	
Elevation (SL)	1099	x Denotes location of well on U. S. Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.
Quadrangle	Clarksburg	- Denotes one inch spaces on border line of original tracing.
County	Harrison	
District	Sardis	
Engineer	W. M. Bowers	
Eng. Reg. No.	900	
Date	Feb. 22, 1939	
Scale	1" - 40 poles	

467A

Sardis District, Harrison County, W. Va.

By Hope Natural Gas Co., Clarksburg, W. Va.

On $97\frac{1}{2}$ acres, on Tenmile Creek.

Elevation, 1099' L.

Surface owned by Thos. E. Baccus, Brown, W. Va.

Drilling commenced, no record; completed, January, 1911.

Shot, date unknown, in Gordon Sand.

Fresh water in First Salt Sand.

10" casing, 270'; $8\frac{1}{4}$ " , 1235'; $6\frac{5}{8}$ " , 1970'; 2" tubing, 2862' (pulled).

Casing not cemented.

Coal was encountered at 120-125 and 648-656'.

Gas well. Abandonment reported to Dept. of Mines (not dated; filed, Feb. 23, 1939).

Record to ROT from Mrs. Griffith March 6, 1939.

	Top.	Bottom.
Coal	120	- 125
Sand	220	- 270
Coal	648	- 656
Red rock	820	- 1000
Big Dunkard Sand (show oil, 1180-1190')	1170	- 1230
Gas Sand	1386	- 1415
First Salt Sand (water)	1520	- 1558
Second Salt Sand	1570	- 1720
Maxton Sand	1840	- 1928
Little Lime	1938	- 1942
Big Lime	1942	- 2000
Big Injun Sand (show gas, 2015')	2000	- 2102
Gantz Sand	2220	- 2232
Fifty-foot Sand	2542	- 2580
Gordon Stray Sand	2709	- 2760
Gordon Sand (gas, 2784-2791')	2766	- 2810
Total depth		2845

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

376

AP 467-A

WELL RECORD

Permit No. _____

Oil or Gas Well _____ Gas
(Kind)

Company Hope Natural Gas Company
Address Clarksburg, W. Va.
Farm Eliz. H. Baccus Acres 97 1/2
Location (waters) Ten Mile Creek
Well No. 7439 Elev. 1099
District Sardis County Harrison
The surface of tract is owned in fee by Thos. E. Baccus
Address Brown, W. Va.
Mineral rights are owned by _____
Address _____
Drilling commenced No record
Drilling completed January 1911
Date shot Date unknown Depth of shot Gordon Sand
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water In first salt sand feet
Salt water _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	270	270	Size of
8 1/4	1235	1235	
6 5/8	1970	1970	Depth set
5 3/16			
3	2862	Pulled	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____
Not cemented
COAL WAS ENCOUNTERED AT 120 FEET 60 INCHES
648 FEET 96 INCHES FEET INCHES
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Coal			120	125			
Sand			220	270			
Coal			648	656			
Red Rock			820	1000			
Big Dunkard Sand			1170	1230	Show oil	1180-1190	
Gas Sand			1386	1415			
First Salt Sand			1520	1558	Water		
Second Salt Sand			1570	1720			
Maxon Sand			1840	1928			
Little Lime			1936	1942			
Big Lime			1942	2000			
Big Injun Sand			2000	2102	Show gas	2015	
Gantz Sand			2220	2232			
Fifty Foot Sand			2542	2580			
Gordon Stray Sand			2709	2760			
Gordon Sand			2766	2810	Gas	2784-2791	
Total depth				2845			

