

Company HOPE NATURAL GAS CO.
 Address CLARKSBURG, W. VA.
 Farm GEO. M. POST
 Tract _____ Acres 240 Lease No. 23088
 Well (Farm) No. _____ Serial No. AS SHOWN
 Elevation (Spirit Level) AS SHOWN
 Quadrangle WESTON
 County LEWIS District HACKERS CR.
 Engineer Wm Bowers
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date 7-17-45 Scale 1" = 40P.

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

WELL LOCATION MAP
 FILE NO. LEW-297-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.

297A

Hackers Creek District, Lewis County, W. Va.
 By Hope Natural Gas Co., 445 W. Main St., Clarksburg, W. Va.
 Abandoned under permit Lew-297-A.

On 240 acres.

Elevation, 1239' L.

Drilling commenced Dec. 16, 1923; completed Feb. 19, 1924.

Fresh water at 425 and 572'.

Salt water at 1105'.

10" casing, 185' (pulled); 8 $\frac{1}{2}$ " , 972' (pulled); 6 $\frac{5}{8}$ " , 1538' ; 2" tubing, 2401'.

Casing not cemented.

Gas well. Abandonment reported to Dept. of Mines July 26, 1945.

Record to RCT from Mrs. Griffith Nov. 6, 1945. Old File No. 389.

	Top.	Bottom.
Little Dunkard Sand	345	- 370
Big Dunkard Sand (water, 425')	400	- 430
Gas Sand	563	- 585
First Salt Sand	745	- 763
Second Salt Sand	822	- 975
Mexton Sand (water, 1105')	1080	- 1135
Little Lime	1420	- 1445
Pencil Cave	1445	- 1460
Big Lime	1460	- 1541
Big Injun Sand	1541	- 1666
Berea Sand	1750	- 1765
Gantz Sand	1800	- 1820
Fifty-foot Sand	1838	- 1856
Thirty-foot Sand	1890	- 1916
Gordon Stray Sand	2000	- 2025
Gordon Sand	2202	- 2225
Fourth Sand	2307	- 2322
Fifth Sand (gas, 2342')	2338	- 2346
Bayard Sand (gas, 2366')	2363	- 2368
Drilled to		2550
Filled back to		2401



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

389

WELL RECORD

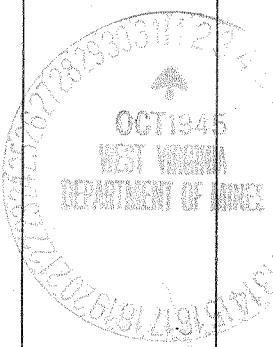
Permit No. 797A Oil or Gas Well _____ (KIND)

Company Hope Natural Gas Company.
 Address 445 West Main St. Clarksburg, W. Va.
 Farm George M. Post Acres 240
 Location (waters) _____
 Well No. 6402 Elev. 1239
 District Hackers Creek County Lewis
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced December 16, 1923
 Drilling completed February 19, 1924
 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 425 572 feet _____ feet
 Salt water 1105 feet _____ feet

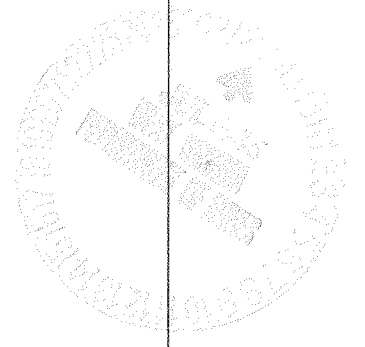
Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13	185	Pulled	
10	982	Pulled	Size of
8 1/4	1538	1538	
6 5/8			Depth set
5 3/16			
3	2401	2401	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Not cemented
 CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
 COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
	Little Dunkard		345	370			
	Big Dunkard		400	430	water	425	
	Gas sand		563	585	water	572	
	First Salt		745	763			
	Second Salt		822	975			
	Maxon		1080	1135	water	1105	
	Little Line		1430	1445			
	Pencil cave		1445	1460			
	Big Line		1460	1541			
	Big Injun		1541	1666			
	Berea		1750	1765			
	Gantz		1800	1820			
	Fifty foot		1838	1856			
	Thirty foot		1890	1916			
	Gordon stray		2000	2025			
	Gordon		2202	2225			
	Fourth		2307	2322			
	Fifth		2338	2346	gas	2342	
	Bayard		2363	2368	gas	2366	
	Drilled to			2550			
	Filled back to			2401			



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



Date July 26, 1945., 194

APPROVED Hope Natural Gas Company., Owner

By *[Signature]*
Ass't. to Gen. Sup't (Title)

