

New Location
 Drill Deeper
 Abandonment - 3583

FIELD BOOK 512 P-15-16-34 MAP 44-S11-R16

Company HOPE NATURAL GAS CO
 Address CLARKSBURG, W.VA.
 Farm JESSE ASHCRAFT
 Tract 1 Acres 113 Lease No. 26531
 Well (Farm) No. 2 Serial No. 3583
 Elevation (Spirit Level) 1116
 Quadrangle CLARKSBURG
 County HARRISON District COAL
 Engineer Wm Bowers
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date DEC. 28-39 Scale 1" = 500'

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

WELL LOCATION MAP
 FILE NO. HAR-553A
1116 S
1517 S

+ 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

1134

WELL RECORD

Permit No. 1349-A

~~Oil~~ or Gas Well _____
(KIND)

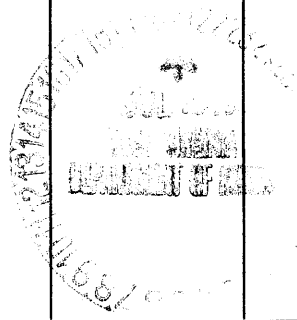
Company Hope Natural Gas Company.
 Address 445 West Main St. Clarksburg, W. Va.
 Farm Jesse Ashcraft Acres 113
 Location (waters) _____
 Well No. 5831 Elev. 1517
 District Coal County Harrison
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced October 14, 1920
 Drilling completed December 17, 1920
 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 _____ feet _____ feet
 Salt water 1395 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	565	565	Size of
8 1/4	1557	1557	
6 5/8	2080	2080	Depth set
5 3/16			
3			Perf. top
2	2984	2984	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED 10 SIZE 561 No. Ft. 1920 Date

COAL WAS ENCOUNTERED AT 390 FEET 24 INCHES
460 FEET 72 INCHES 500 FEET 96 INCHES
 FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Coal			390	392			
Coal			460	466			
Pitts. Coal			500	508			
Little Dunkard			893	905			
Big Dunkard			980	995			
Gas sand			1070	1105			
First Salt			1165	1195			
Second Salt			1335	1448	water	1395	
Third Salt			1495	1620			
Maxon			1805	1840			
Little Lime			1905	1917			
Pencil cave			1917	1932			
Big Lime			1932	1998			
Big Injun			1988	2095			
Squaw			2107	2115			
Berea			2210	2262			
Fifty foot			2470	2500			
Thirty foot			2515	2608	gas	2528	
Gordon stray			2755	2767			
Gordon			2772	2840			
Fourth			2890	2900			
Fifth			2957	2983	gas	2958 2982	
Total depth				2984			



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

Date July 20, 1949., 19

APPROVED Hope Natural Gas Company., Owner

By _____

(Title) *[Signature]*

JESSE ASHCRAFT NO. 5731 WELL.

1349A

Coal District, Harrison County, W. Va.
 By Hope Natural Gas Co., Clarksburg, W. Va.
 Abandoned under permit Har-.....-A?
 On 113 acres.

Elevation, 1517' L.

Drilling commenced Oct. 14, 1920; completed Dec. 17, 1920.

Salt water at 1395'.

10" casing, 565'; 8" , 1557'; 6" , 2080'; 2" tubing, 2984'; all left in.

Casing cemented: 10" , 561' , in 1920.

Gas well. Record to Dept. of Mines dated July 20, 1949.

Record to RCT from Mrs. Griffith September 27, 1949. Old File No. 1154.

Coal was encountered at 390-392, 460-466, and 500-508'.

	Top.	Bottom.
Coal	390	392
Coal	460	466
Pittsburgh Coal	500	508
Little Dunkard Sand	893	905
Big Dunkard Sand	980	995
Gas Sand	1070	1105
First Salt Sand	1165	1195
Second Salt Sand (water, 1395')	1335	1448
Third Salt Sand	1495	1620
Marton Sand	1805	1840
Little Lime	1905	1917
Pencil Cave	1917	1932
Big Lime	1932	1998
Big Injun Sand	1998	2095
Squaw Sand	2107	2115
Berea Sand	2210	2262
Fifty-foot Sand	2470	2500
Thirty-foot Sand (gas, 2528')	2515	2608
Gordon Stray Sand	2755	2767
Gordon Sand	2772	2840
Fourth Sand	2890	2900
Fifth Sand (gas, 2958, 2982')	2957	2983
Total depth		2984