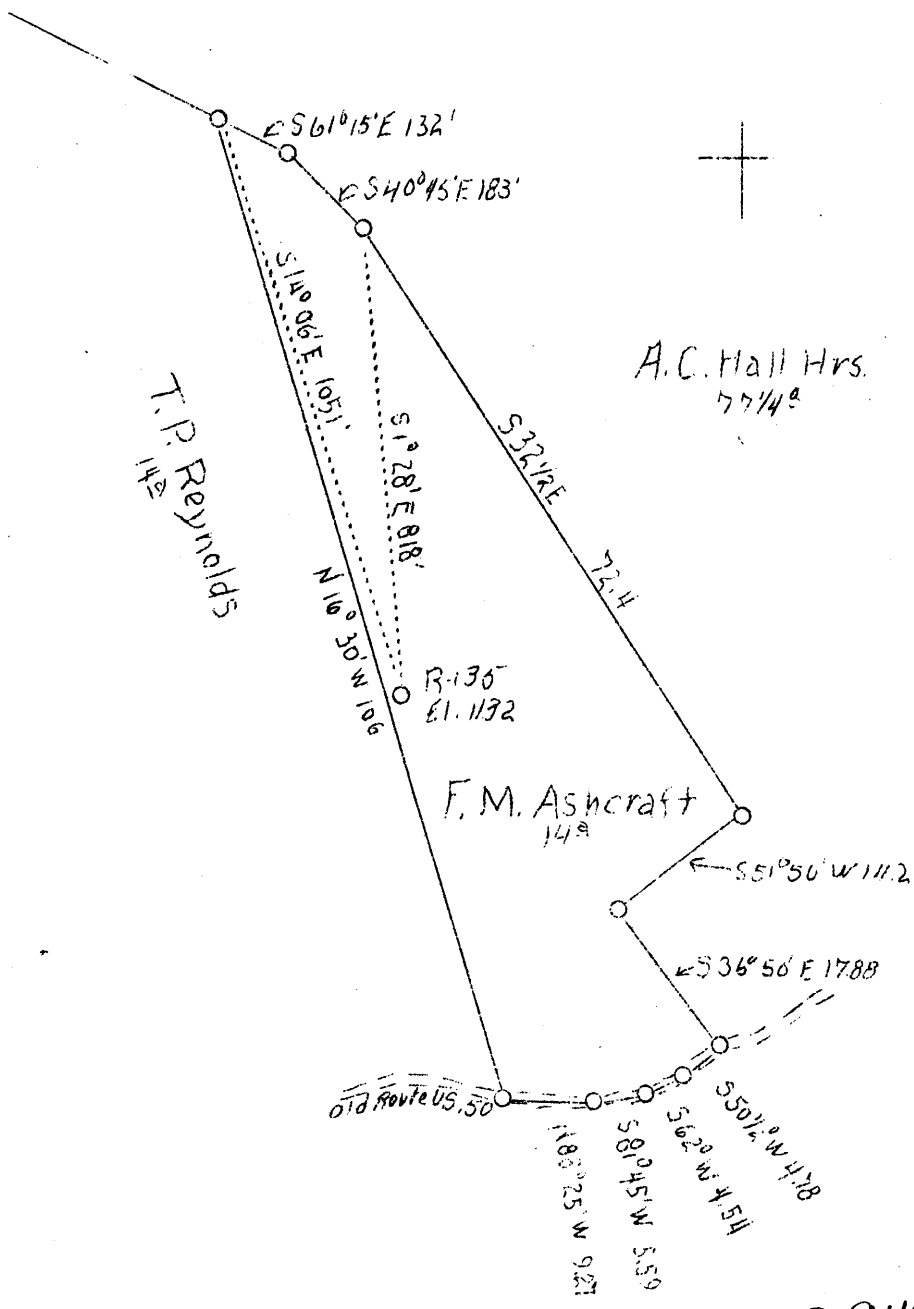


LATITUDE 39° 20'

LONGITUDE 80° 20'



2.76 W
3. S

2.945
2.72 W

ABD.

F.B. 665 P.17 SIZE 13 SH. 44

Company	Reserve Gas Co. 5159
Address	Clarksburg, W. Va.
Farm	F. M. Ashcraft
Acres	14
Lease No.	8
Well (Farm) No.	One
Serial No.	R-135
Elevation (SP)	1132'
Quadrangle	Clarksburg
County	Harrison
District	Coal
Engineer	W. M. Bowers
Eng. Reg. No.	900
Date	Sept. 12, 1938
Scale	1" - 20 po.

STATE OF WEST VIRGINIA
 Department of Mines
 OIL & GAS DIVISION
 Charleston

WELL LOCATION MAP

File No. HOV-445-A

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.

- Denotes one inch spaces on borderline of original tracing,

445A

Coal District, Harrison County, W. Va.

By Reserve Gas Co., Clarksburg, W. Va.

On 14 acres, on Limestone Creek.

Elevation, 1132' l.

Surface owned by John M. Ashcraft, Grove Ave., Clarksburg, W. Va.

Drilling commenced Sept. 1, 1908; completed, Oct. 9, 1908.

Shot June 26, 1920, at 2399-2409'.

No fresh water recorded. Salt water at 905'.

10" casing, 238' (pulled); 8 $\frac{1}{2}$ " , 1105' (pulled); 6 $\frac{3}{4}$ " , 1510'; 5 $\frac{1}{2}$ " , 1536'.

Casing not cemented.

Coal was encountered at 35-42'.

Gas well. Abandonment reported to Dept. of Mines Sept. 15, 1938.

Record to RCF from Mrs. Griffith Sept. 22, 1938.

	Top.	Bottom.
Pittsburgh Coal	35	- 42
Little Dunkard Sand	450	- 475
Big Dunkard Sand	555	- 610
Gas Sand	620	- 612
First Salt Sand	624	- 639
Second Salt Sand (water, 905')	900	- 1034
Maxton Sand	1235	- 1270
Little Line	1390	- 1408
Pencil Cave	1423	- 1428
Big Line	1428	- 1480
Big Indian Sand (gas, 1493')	1480	- 1570
Gantz Sand	1788	- 1794
Berea Sand	1875	- 1910
Fifty-foot Sand	1950	- 2015
Thirty-foot Sand (gas, 2076')	2030	- 2086
Gordon Stray Sand	2098	- 2180
Gordon Sand	2188	- 2212
Fourth Sand	2240	- 2310
Fifth Sand (gas, 2401-2409')	2396	- 2412
Speechley Sand	3091	- 3100
Total depth		3121
Formerly filled and plugged to present total depth		2110

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION

357

WELL RECORD

Permit No. 445-A

Oil or Gas Well Gas
(Kind)

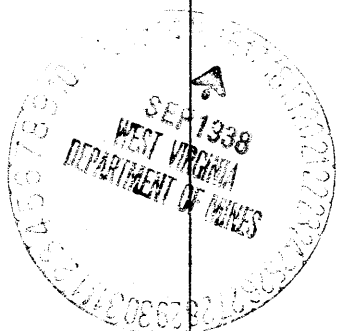
Company Reserve Gas Company
 Address Clarksburg, W. Va.
 Farm F. M. Ashcraft Acres 14
 Location (waters) Limestone Creek
 Well No. 135 Elev. 1132
 District Coal County Harrison
 The surface of tract is owned in fee by John M. Ashcraft
Grove Ave. Address Clarksburg, W. Va.
 Mineral rights are owned by _____
 Address _____
 Drilling commenced Sept. 1, 1908
 Drilling completed Oct. 9, 1908
 Date shot 6-26-1920 Depth of shot 2399-2409
 Open Flow /10ths Water in _____ Inch
 /10ths Merc. in _____ Inch
 Volume _____ Cu. Ft.
 Rock Pressure _____ lbs. _____ hrs.
 Oil _____ bbls., 1st 24 hrs.
 Fresh water None recorded feet _____ feet
 Salt water 905 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	238	Pulled	Size of
8 1/4	1105	Pulled	
6 5/8	1510	1510	Depth set
5 3/16	1536	1536	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____
Not cemented
 COAL WAS ENCOUNTERED AT 35 FEET 84 INCHES
 _____ FEET _____ INCHES FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Pittsburgh Coal			35	42			
Little Dunkard Sand			450	475			
Big Dunkard Sand			555	610			
Gas Sand			620	812			
First Salt Sand			824	839			
Second Salt Sand			900	1034	Water	905	
Maxon Sand			1235	1270			
Little Lime			1390	1408			
Pencil Cave			1423	1428			
Big Lime			1428	1480			
Big Injun Sand			1480	1570	Gas	1493	
Gantz Sand			1788	1794			
Berea Sand			1875	1910			
Fifty Foot Sand			1950	2015			
Thirty Foot Sand			2030	2086	Gas	2076	
Gordon Stray Sand			2098	2180			
Gordon Sand			2188	2212			
Fourth Sand			2240	2310			
Fifth Sand			2396	2412	Gas	2401-2409	
Speechley Sand			3091	3100			
Total Depth				3121			


Formerly filled and plugged to present total depth 2110



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

Date ~~September 15,~~, 19-~~33~~

APPROVED ~~Reserve Gas Company~~, Owner

By , Asst. General Supt.
(Title) 