

RESERVE GAS COMPANY

513811

LOCATION FOR WELL No. ~~469~~

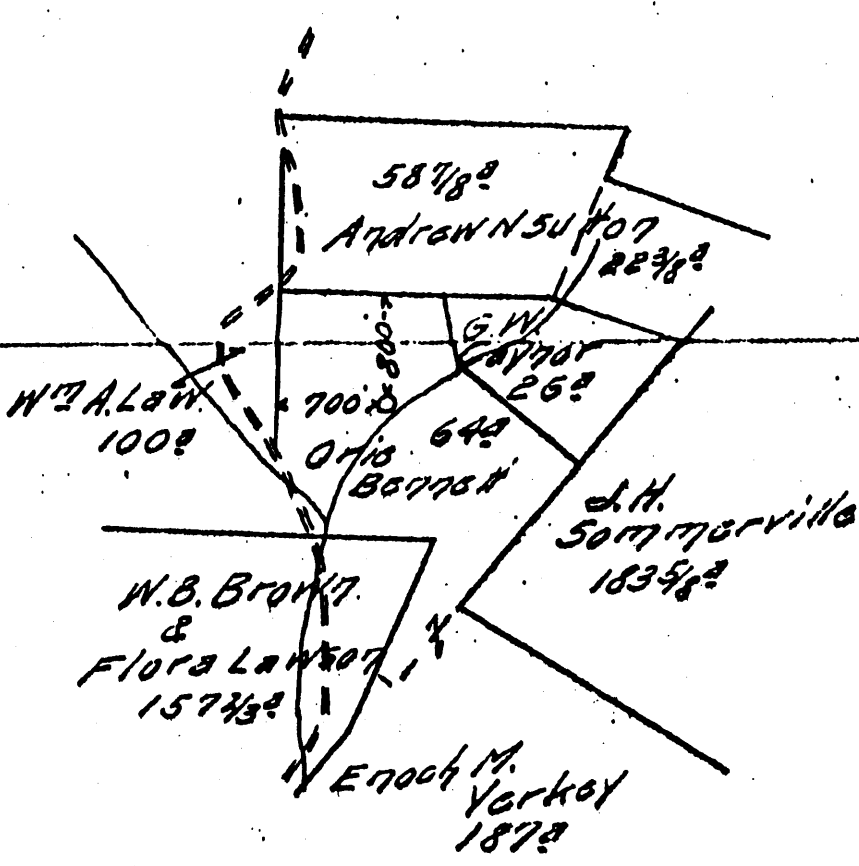
Harrison DISTRICT
On *Orie Bennett* Farm, on waters of *Stone Coal Run*
Harrison District, *Harrison* County, West Virginia.

Case No. *843* Acres *60* N. *18* E. *7* W.

Scale, one inch equals *80 Poles* Sent to Clarksburg Office *Feb. 4, 1914*

Location to be *Several hundred feet from Wm A. Law farm and eight hundred feet from Andrew M. Sutton farm.*

2-24-14



API#
033-1591

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TITLE

RESERVE *Three hundred feet around the dwelling house building*

SPECIAL INSTRUCTIONS: COMPLETE WELL ON OR BEFORE *Aug 24, 1914*

Location made *2-10-14* by *J.S. Lang* As per plat, except as noted. On field map

2-16-14 Returned to Pittsburgh *2-16-14*

Location changed on account of

Authorized by Date Signed *J.H. Bradley*

LATITUDE

39° 12' 30"

0

0.345

1.14W

80° 27' 30"

LONGITUDE

7.5 OGIS topo location

7.5' loc, ✓

15' loc 3.225
(calc.) 3.37W

(WANG)

Company Reserve Gas (8138)

Farm Ovi Bennett

Elev. 1095' topo est

Quad West Milford / Weston NW

County Harrison

District Unani

WELL LOCATION MAP

File No. 033-1591

8138 Record of *W. Bennett* Well No. *467* Company *Harrison* District *W. Va.*
 Located on *Ore Bennett* Farm
 District *W. Va.* County *Harrison* State *W. Va.*
 Location Made *2-10-1914* First Work Done
 Rig Commenced *4-26-1914* Rig Completed *4-30-1914*
 Drilling Commenced *6-5-1914* Drilling Completed *7-15-1914*
 Rig Contractor *Robert G. Gable* Drilling Contractor *A. B. Press*
 Drillers *H. G. Smith* H. B. S. Co. Tools, String Etc. *Friend Smith*
 Tool Dressers *Edw. Gardner and J. A. McClell*

185
76
55

FORMATION	TOP	BOTTOM	Steel Line Measurements	Water Found Depth	Oil Found Depth	Gas Found Depth	REMARKS
Native Coal							16 ft. Conductors
Pittsburg Coal	22	26	22				
Little Dunkard	380	410		70	fresh		
Gas Sand	720	821					
First Salt	825	900	825				
Second Salt	935	1110	935				
Maxon	1371	1444	1371			1375	not enough to test
Little Lime	1444	1455	1444				
Pencil Cave	1455	1465	1455				
Big Lime	1465	1529	1465				
Big Injun	1529	1633	1529			1580	
Squaw	1643	1683	1643				12/10 W in 1" Op.
Berea	1829	1867	1829				
Gantz	1891	1905	1891				
Fifty Foot	1955	1973	1955				
Thirty Foot	2027	2040	2027			2027	
Gordon Stray	2070	2108	2070				
Gordon	2138	2183	2138			2157	
Fourth	2271	2298	2271				
Fifth	2357	2375	2357			2359	9/10 W in thro 5 3/16" Op.
Wayard							
Total Depth			2396				

SIZE	Charged to Well		Put in Well		Pulled Out		Left in Well		Transferred Before Completing		Left at Well Not in Use		If more than two strings of casing are left in hole, give reasons for leaving additional strings
	Foot	In.	Foot	In.	Foot	In.	Foot	In.	Foot	In.	Foot	In.	
13" Csg.													
10" "	818	0	186	1			186	1			31	11	10" casing left in to save water well
8 1/2" "	1056	11	1024	3			1024	3			32	8	
6 5/8" "	1665	0	1532	6			1532	6	67	2	65	4	8 1/4" casing left in on account of gas
5 3/16" "	2205	1	2077	6			2077	6	85	9	41	10	in Maxon sand
2 Tbg.	2515	11	2396	0			2396	0			119	11	

PACKER RECORD

SIZE	KIND	Amount Anchor	Amount Above Anchor	REMARKS
4" x 10"	Bottom Hole		1024 3/4	first packer set OK
3" x 8"	"		1532 6	" " " "
2 1/2" x 6"	"		2077 6	" " " "
2 1/2" x 5"	Tracher	2 1/2" 6	2129 4	two packers run to get one to hold

SHOOTING RECORD (if shot before or upon completion of well)

DATE	Quartz	Top of Shell	Bottom of Shell	Diameter	Seed	Test Before Shot			Test After Shot			Test Taken After Shot No. Hours	By Whom Shot
						Reading	Liquid	Opening	Reading	Liquid	Opening		

CEMENTING RECORD

Date Cemented..... Size Hole Cemented..... Size Casing Cemented.....
 Top Pittsburg Coal..... Top Cementing..... Amount Cement Used.....
 Bottom Pittsburg Coal..... Bottom Cementing..... Amount Sand Used.....
 Mr. Coal Company on ground when coal was cemented
 Remarks:..... Signature of persons who cemented well

ENTRUSTED
 MAY 3 - 1915
 G.A.K.
 AUG 4 - 1914
 J.O.L.
 AUG 8 - 1914
 U.S.

033-1591 AUG 8 1914 U.S.
 A.P.E.#

Approved by *W. A. Harrison*
 Foreman