

HOPE NATURAL GAS CO.

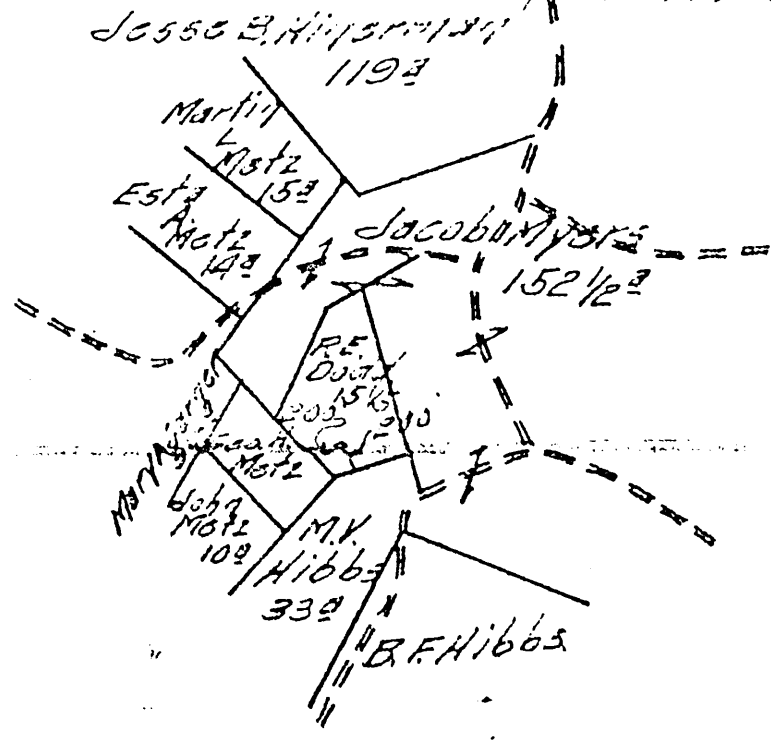
LOCATION FOR WELL No. 3844

On *R. E. Dodd* Farm, on waters of *Shelley Fork*
Grant District *Putzel* County, West Virginia.

Lease No. *3287* Acres *16* N. *10* S. E. *8* W.
Scale, one inch equals *80 Paces* Sent to Clarksburg Office *Nov 12 1915*

Location to be *Two hundred feet from Chas. N. Metz farm and*
two hundred feet from M. V. Hibbs farm.
5-12-15

Jacob Myers, adjoining land owner
Murphy Sta. N. Va. 5-14-15.



Wet-692

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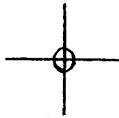
TITLE
RESERVE *Five acres from the book maps*
on page 100 of atlas of date of lease Nov 27, 1901
SPECIAL INSTRUCTIONS COMPLETE WELL ON OR BEFORE

Location made *5-11-15* by *J. S. Leary* As per plat, except as noted. On field map.
5-15-15 Returned to Pittsburgh *5-15-15*

Location changed on account of
Authorized by _____ Date _____ Signed _____

LATITUDE 39° 37' 30"

LONGITUDE 80° 27' 30"



7'5 OGIS topo location

7.5' loc	<u>2.775</u>	15' loc	_____
	<u>1.47 W</u>	(calc.)	_____

Company _____

Farm _____

Quad GLOVER GAP 7 1/2'

County WETZEL

District GRANT

WELL LOCATION MAP

File No. 103 - 0692

(047)

Record of *Wet 692*
 Well No. *38444*
 Located on *R. E. ...*
 District *...* County *Wetzel* State *W. Va.*

Location Made *5-14-15* First Work Done *5-17-15*
 Rig Commenced *5-24-15* Rig Completed *6-8-15*
 Drilling Commenced *6-16-15* Drilling Completed *8-27-15*
 Rig Contractor *H. H. ...* Drilling Contractor *C. A. Rapp*
 Drillers *C. H. Rapp - S. G. Jacobs*
 Tool Dressers *B. E. Thomas - William Hindman*

FORMATION	TOP	BOTTOM	Steel Line Measurements	Water Found Depth	Oil Found Depth	Gas Found Depth	REMARKS
Active Coal	680	682	sd				Little Dun Kar broken up,
Pittsburg Coal	768	779	"				Coal at 1394 to 1397. 114 ft on
Little Dunkard	1112	1136	"				and very hard.
Rig Dunkard	1428	1300	"				2112 to 2124
us Sand	1333	1376	"				
irst Salt	1406	1494	"	15537 salt			
second Salt	1521	1756	"	1658 salt		1533	Test 4/10 Water 1" 0.8 g
laxor Salt	1902	1965	"			1906	" 4/10 " 2" "
ittle Line							
encil Cave							
ig Lime	1966	2071	"			2076	Test 4/10 Water 1" 0.8 g
ig Injun	2071	2214	"				
quaw	2216	2244	"				
eren							
antz							
Fifty Foot	2721		"				2721 test 27/10 Water 6.78 0.0 g to 2734 24 " 4/10 Mercury 3" " 7 in
Thirty Foot							Shut in 2 hrs run made 850 Rock.
Gordon Stray							
Gordon							
Fourth							
Fifth							
Bayard							
Total Depth	2736						

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
	Feet	In.	Feet	In.	Feet	In.	Feet	In.	Feet	In.	Feet	In.	
15" Csg.													
10" "	865	2	338	8			338	8	526	6			
8 1/4" "	1552	10	1251	1			1251	1	280	9	21		
6 5/8" "	2103	5	2015	7			2015	7	68	2	19	8	WET-692
5 3/16" "	3316	-									3316	-	
Re. of 1 1/2"	48		48		48				48				
3" pipe	126	4									126	4	

PACKER RECORD

SIZE	KIND	Amount Anchor	Amount Above Anchor	REMARKS
				Run 6 5/8" & 8 1/4" shoe on casing.

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

DATE	Gauge	Top of Shell	Bottom of Shell	Diameter	Sand	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 *SEP. 11 1915 H.U.S.* 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
 NOV. 8. 1915
 WELL BOOK
 LEADERSHIP
 LEADERSHIP
 WALL MAP
 LINE MAP
 LOCATION BOOK
 CONTRACTORS LIST

Approved by *J. Campbell*
 Foreman