

LATITUDE 39° 20' 00"



LONGITUDE 80° 40' 00"

7.5 OGIS topo location

7.5' loc	<u>0.605</u>	15' loc	<u>0.605</u>
	<u>1.92W</u>	(calc.)	<u>1.92W</u>

Company _____

Farm _____

Elev 1200' - 7.5 topo. Sta 31543
Centerpoint SW

Quad SMITHBURG 7 1/2'

County DOODRIDGE

District GRANT

WELL LOCATION MAP

File No. 017-1932

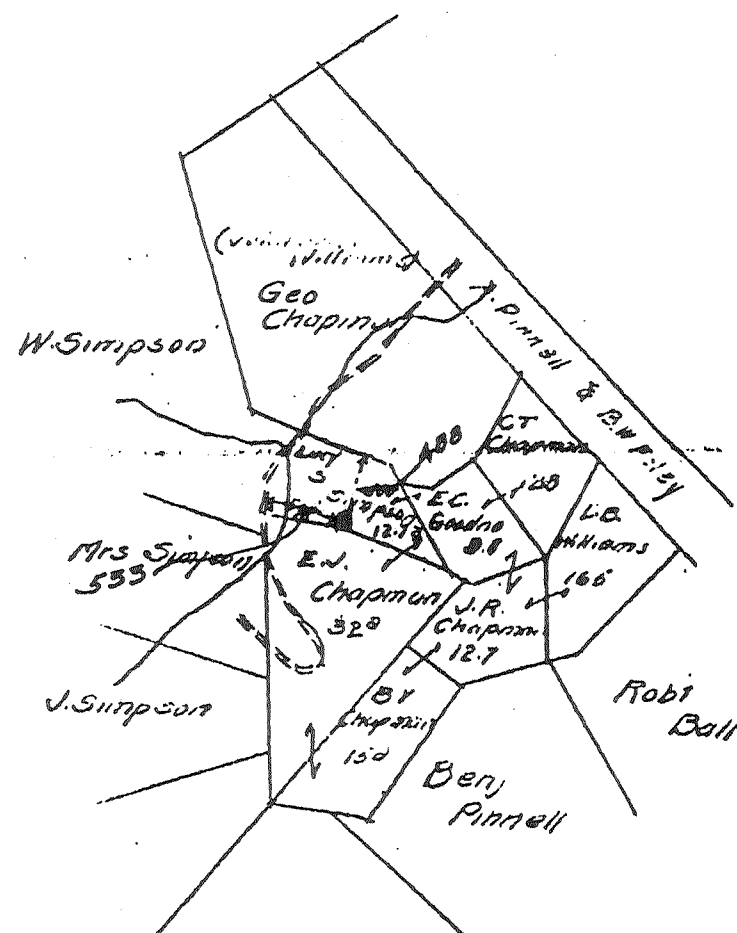
LOCATION FOR WELL No. 2335

DISTRICT

On *Franklin* Farm, on waters of *Franklin* District, *Doddridge* County, West Virginia.

Tract No. *5865* Acres *1.16* N. *9* E. W. *6*
Scale, one inch equals *80 Paces* Sent to *J. C. 8-4-1911*

Location to be *500 feet from County road and 500 feet from Johnson Williams farm line.*



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54

017-1932

RESERVE *Franklin*

SPECIAL INSTRUCTIONS *13, 1911*

Location made *8-21-11* by *D. D. Lacey* at per plat, except as noted. On field map *8-24-11* Returned to Pittsburgh *8-24-11*

Location changed on account of *tough ground*
Authorized *J. B. Cairns* Date *8-22-11* Signed by *H. V. Bradley*

Well No. 121
 Located on *Emily Chapman* Farm
 District *Grand* County *Doddridge* State *West Va.*
 Location Made *8-21-11* First Work Done *8-22-11*
 Rig Commenced *10-25-11* Rig Completed *10-30-11*
 Drilling Commenced *11-9-11* Drilling Completed *1-21-12*
 Rig Contractor *Hope Rig Bldg Dept.* Drilling Contractor *Hope Nat Gas Bldg Dept. Sta*
 Drillers *H. P. Hall D. A. Rumbough*
 Tool Dressers *S. J. Cummings - D. S. Snider*

FORMATION	TOP	BOTTOM	Steel Line Measurements	Water Found Depth	Oil Found Depth	Gas Found Depth	REMARKS
Native Coal	404	406					017-1932 216-84 206-09 Finer reduced from 6" to 5" on top of stratum 6 3/4" plug dropped to top of stratum sand. Hall filled hole with stones and down in with a tool to get down to 139 ft. Went down 7 inches W. S. Snider
Pittsburg Coal	650	653					
Little Dunkard	1073	1077					
Gas Sand	1170	1560					
First Salt	1340	1385		1703			
Second Salt	1412	1515	Steel Line				
Maxon	1442	1515	" "				
Little Lime	1560	1575					
Pencil Cave	1930	1971					
Big Lime	1971	1976					
Big Injun	1976	2065	Steel Line				
Squaw	2065	2176					
Squaw	2192	2230					
Berea	2220	2360					
Gantz	2375	2420					
Fifty Foot	Shells						
Thirty Foot	Shells						
Gordon Stray	Shells						
Gordon	2771						
Fourth							
Fifth							
Bayard							
Total Depth		2932					

SIZE	Charged to Well		Put in Well		Pulled Out		Left in Well		Transferred Before Completing		Left in 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.	
13" Csg.													All casing left in hole - check to find 8 1/4"
10" "	347		363	4	NONE		363	4	NONE		33	3	
8 1/4" "	1460	10	1182	6	16	3	1166	3	"		234	3	
6.5-8" "	2128	3	2010	2	18		1992	2	90	2	48	10	
5.3-16" "	2312	9	2156		NONE		2156				164	5	

PACKER RECORD

SIZE	KIND	Amount Anchor	Amount Above Anchor	REMARKS
5/8 x 2	Anchor	128	2036	Packer set 2036 Puffation set 2109

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

DATE	Quarts	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		
2-10-12	100	7106	2131	5"	Injun	270	Water	1"	190	Mtz	2"	24	Marriott Tor

CEMENTING RECORD

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

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Approved by... *[Signature]* Foreman