

LATITUDE 39 37 30

LONGITUDE 80 07 30

1.58 S  
1.24 W

7'5 OGIS topo location

7.5' loc \_\_\_\_\_ 15' loc \_\_\_\_\_  
(calc.) \_\_\_\_\_

Company \_\_\_\_\_ 541

Farm LOUIE FLOYD 1

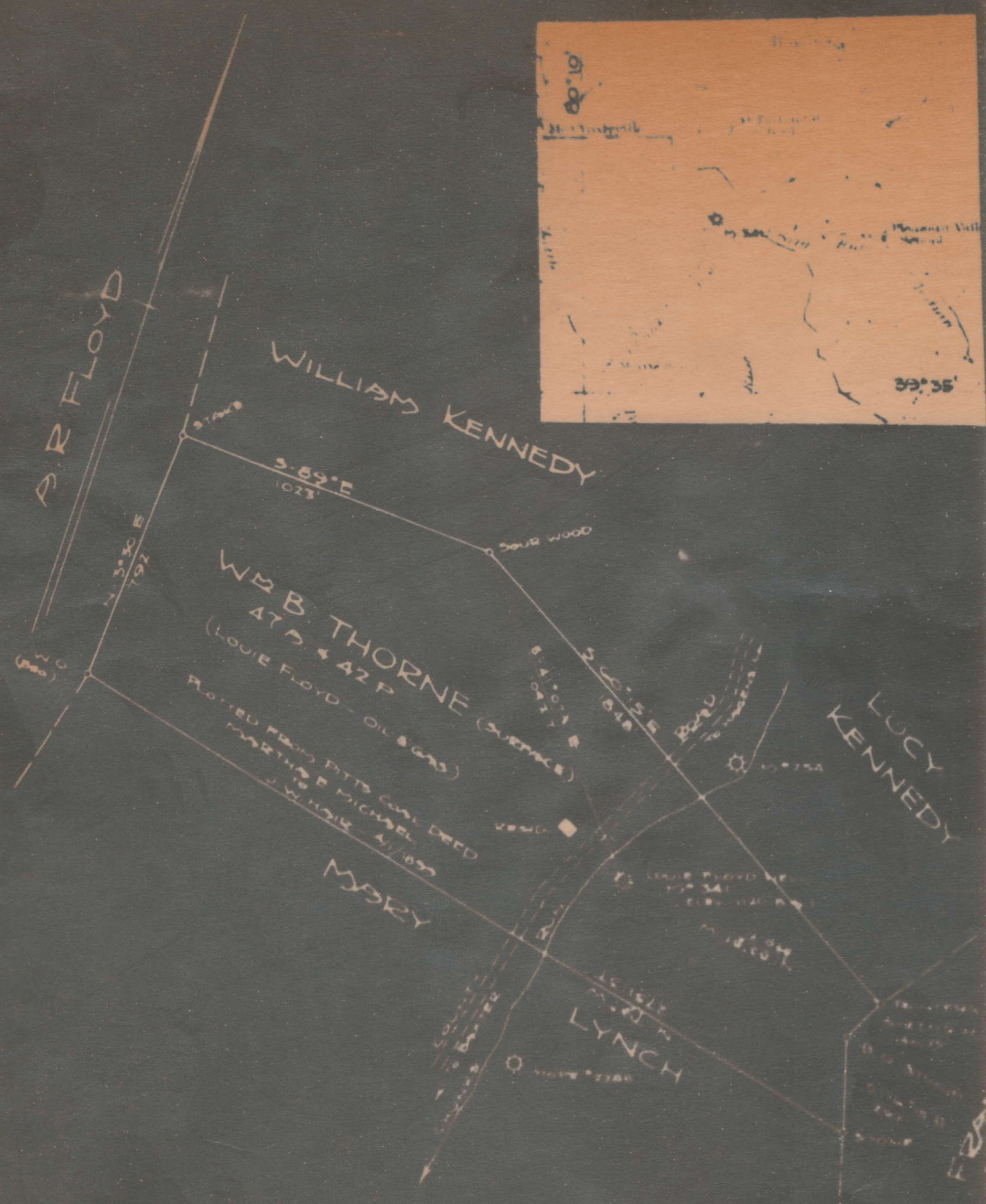
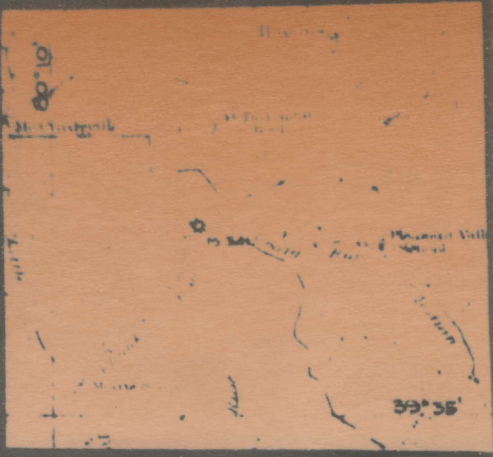
Quad GRANT TOWN

County MARION

District PAW PAW

WELL LOCATION MAP

File No. 30128



ENGINEER'S CERTIFICATE

I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS MSBY IS CORRECT AND SHOWS ALL THE INFORMATION TO THE BEST OF MY KNOWLEDGE AND BELIEF REQUIRED BY THE OIL AND GAS SECTION OF THE MINING LAWS OF WEST VIRGINIA.

*R. A. H. Kelley*  
ENGINEER

ACKNOWLEDGED BEFORE ME AS NOTARY PUBLIC IN AND FOR MARION COUNTY, WEST VIRGINIA, THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 19\_\_\_\_.

Map No. 1799/28

GAS DEPT.  
WELL RECORD

Well No. 841

Well #1 Drilled on Louie Fleyd Farm of 48 Acres situate in  
Law Dist. southern Marion County—State W. Va. Lease No. 1139

RIG

WELL

Commenced Rigging up - Sept. 8, 1919  
 Completed  
 Contractor John Tennant

Location Made  
 Commenced Drilling Sept. 16, 1919  
 Completed " Oct. 29, 1919  
 Contractor George B. Vance  
 Drillers Frank Gallagher  
Isaac Gallagher

Work Order No.

ROCK FORMATION	TOP	BOTTOM	REMARKS	PRESSURE AND VOLUME in 2"
Conductor	0	16		1 Minute 22 (11/17/19) Lbs.
Mapletown Coal	373	378		2 " 35 " "
Pittsburgh Coal	438	444		3 " 50 " "
Little Dunkard				4 " 60 " "
Gas Sand				5 " 70 " "
1st Salt Sand )	1990	1698	Water at 1415	10 " 105 " "
2nd Salt Sand )				15 " 140 " "
Maxton Sand				30 " 170 " "
Little Lime	1680	1700		1 Hour " "
Pencil Cave	1700	1712		24 " 275 " "
Big Lime	1712	1785		Rock " "
* Big Injun	1785	1925	Gas 1803 (Small)	Size of Tubing 2 Inch
Berea			1st Pay 1900-00	Size of Casing " "
Gants Sand )	2325	2470 (6/10 W. in 2")		Vol. by Water 90/10 in 2" (11/5/19)
50 ft. Sand )				" " Mercury
30 ft. Sand				" " Pressure
Gordon Stray				Open Flow 452,000 Cu. Ft. MRR
Gordon Sand				CONNECTED TO MAIN LINE
4th Sand				November 21, 1919
5th Sand	2827	2848		Length of Line Feet
* Bayard Sand	2880	2881	Gas 2862	Size of Line Inch
Elizabeth			(20/10 W. in 2")	DISCONNECTED FROM LINE
Speechley			Gas 2874	
Bradford			(20/10 W. in 2")	Notified Agency
* Producing Sands				Abandoned
				Repacked
				With Feet Tubing

Total Depth 2900 (Steel Line) Feet at 1 per Foot 2

CASING RECORD

	SIZE	GRABBED		PUT IN WELL		PULLED		LEFT IN WELL		TRANSFERRED		LEFT AT WELL	
		Feet	Inches	Feet	Inches	Feet	Inches	Feet	Inches	Feet	Inches	Feet	Inches
Casing	10"			800		800							
"	8"			1882		1882							
"	6 5/8" (175)			1748				1748					
Tubing	2"	(60)		2900				2900	(Well cased Nov. 10, 1919)				

Casing Cemented in Well \_\_\_\_\_ by \_\_\_\_\_ Company Employee

PACKER

WELL SHOT

KIND	SIZE	FEET SET AT	DATE	BY	QUANTS	DEPTH	DATE
Anchor	6 5/8" x 2" or 4 1/2" off bottom Packer 3' 8" long.	2487	11/16/19	Randall Ch.	80		10/31/19
				After shot, well made 3/10 W. in 6 5/8", or 877,000 cu.ft.			

COMPLETE RECORD OF WELL

HISTORY OF WELL

Formation	Top	Bottom	Remarks	Note:
Clay	0	16		
Slate & shells	16	40		The rig at this well caught
Coal	40	44		fire and burned to the ground, the
Lime & slate	44	102		gas being ignited from the cigar
Coal	102	107		of Dr. South, near the time of the
Lime & slate	107	373	Water 120'	completion of the well.
Mapletown Coal	373	378	(7 bbls. per Hr.)	The well made 62/10 W. in 2",
Lime	378	438		(375,000 cu.ft.) per day at the
Pittsburg Coal	438	444		time of tubing.
Lime & slate	444	600		
Sand	600	610		
Slate & lime	610	665		
Red Rock	665	680		
Lime	680	690		
Sand	690	730		
Slate	730	748		
Sand	748	808		
Slate & shells	808	1040		
Lime, slate & shells	1040	1380		
1 & 2 Salt Sands	1380	1495	Water 1415'	
Lime & slate	1495	1680		
Little Lime	1680	1700		
Pencil Cave	1700	1712		
Big Lime	1712	1785	(Gas 1883 (Small))	
Big Injun	1785	1925	(Gas 1880-90)	
Lime & slate	1925	2020	(Gas 1908-15)	
Fluvial Sand	2020	2077		
Slate & shells	2077	2325		
Gaults & 80 Foot	2325	2470		
Red Rock	2470	2475		
Sand	2475	2505		
Slate, shells & R. Rock	2505	2728		
Sand	2728	2740		
Slate & shells	2740	2775		
Sandy lime	2775	2785		
Slate & shells	2785	2827		
5th Sand	2827	2846		
Slate & lime	2846	2860		
Hard	2860	2881	Gas 2882'	
			Gas 2874'	
TOTAL DEPTH	2900 FT. Steel Line.			

Little Kanawha Hydraulic (Pitkin, Coal)  
COAL OPERATOR OR OWNER  
c/o S. B. Brady, Jr.,  
Martinsburg, W. Va.

Louis Floyd (all other coals.)  
COAL OPERATOR OR OWNER  
Route #6, RR #1,  
Martinsburg, W. Va.

Wm. L. Thomas,  
COAL OPERATOR OR OWNER  
R. F. D. #6,  
Riversville, W. Va.

Hape Natural Gas Company,  
Clarksburg, W. Va.

Labela West Penn Public  
Service Company,  
NAME OF WELL OPERATOR  
Martinsburg, W. Va.  
COMPLETE ADDRESS  
July 2, 1926  
WELL AND LOCATION  
Farm No.  
District  
Marion County  
Louis Floyd St. N. #66  
Louis Floyd Farm  
(See W. L. Thomas Farm)

AFFIDAVIT TO BE MADE IN TRIPlicate. ONE COPY TO BE MAILED BY REGISTERED MAIL TO THE WELL OPERATOR AND THE THIRD COPY (AND EXTRA COPIES IF REQUIRED) TO BE MAILED BY REGISTERED MAIL TO THE WELL OPERATOR ABOVE NAMED AT THEIR RESPECTIVE ADDRESSES.

AFFIDAVIT

STATE OF WEST VIRGINIA,  
COUNTY OF Martinsburg

Joseph H. Fox and Russell Crawford  
being first duly sworn according to law depose and say that they have experienced in the work of plugging  
and filling oil and gas wells and were employed by Hape Natural Gas Co., Well operator,  
and participated in the work of plugging and filling the well that said work was commenced on the  
2nd day of April, 1926 and that the well was plugged and filled in  
the following manner:

Manner in which sand was plugged: Filled hole with clay from bottom 2000' to 2700'.  
Installed wood plug 2000' to 2700'. Run casing 2707' to 2700' sealing around and  
5th sand. Open hole from 2700' to 1900'. Filled hole with  
clay from 1900' to 1900'. Installed wood plug 1900' to 1900'. Run casing 1900'  
to 1900'. Filled hole with clay from 1900' to 1770'. Installed wood plug 1770'  
to 1770'. Run casing 1770' to 1770'. Installed wood plug 1770' to 1770'.  
using rigging, casing collapsed on tools. Filled hole with clay from 1770' to 1770'.  
using 4 1/2" of 8 1/2" in hole. Filled out 1210' casing and tools at same time.  
Hole cased to 400'. Filled out hole to 400'. Filled out hole to 400'.  
Manner in which coal was plugged:  
Cut deeper. (Open hole, except casings from 400' to 400'.)

3" Vent Pipe cut at 400'. Cased hole around vent from 400' to 545'. (Through  
Pittsburg and Sandstone coals.)

Filled hole with clay from 545' (20' above Sandstone Coal) to 125'. Cased hole  
around 3" vent from 125' to 50' through coal. Filled hole with clay from 50' to surface.

Description of monument:  
Standard concrete marker erected at surface.

(THE ABOVE DESCRIPTIONS MUST BE IN DETAIL AND IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION 10, ARTICLE 4, CHAPTER 21 OF THE CODES)  
and that the work of plugging and filling said well was completed on the 2nd day of June,  
1926.

And further deponents swear that  
Subscribed before me this 16th day of July, 1926  
Russell Crawford  
Joseph H. Fox

