

LATITUDE 39 35

+ .35 S
.88 W

LONGITUDE 86 10

7'5 OGIS topo location

7.5' loc _____ 15' loc _____
(calc.) _____

Company _____

Farm DANIEL HIBBS 5050

Quad GRANT TOWN

County MARION

District PAW PAW

WELL LOCATION MAP

File No. 30015

TO BE ABANDONED

1030

LEASE NO. 13044 LESSOR DANIEL HIBBS ACRES 147
 DISTRICT PAW PAW COUNTY MARION STATE W.VA.
 QTR QUADRANGLE BLKS. S.W. 2-4 DATE 10-8-29 NO ON LEASE 2
 LEASE EXPIRES -P. OBSERVATION ELEVATION 1274-L



SCALE 1:500

ENGINEER'S CERTIFICATE

Paw Paw District, Marion County, W. Va.

By Pittsburgh & W. Va. Gas Co., 435 Sixth Ave., Pittsburgh, Pa.

On 147 acres, surface owned by Daniel Hibbs, R. F. D. No. 1, Rivesville, W. Va., and mineral rights by The New England Fuel & Transportation Co., Grant Town, W. Va., and Daniel Hibbs, R. F. D. No. 1, Rivesville, W. Va.

Well completed Feb. 6, 1913.

Elevation, 1274' L.

13" conductor, 16"; 10" casing, 630'; 8½", 1546'; 6-5/8", 1849'.

Coal was encountered at 200-205, 478-485, 587-596, 965-970, and 1165-1170'.

Abandonment reported to Dept. of Mines March 21, 1930.

Located Oct. 28, 1912; started drilling, Dec. 5, 1912; completed, Feb. 6, 1913. Gas well in Big Injun and 5th Sands.

Well was shot in 5th Sand.

Salt water at 1518 and 1613'.

	Top.	Bottom.	Thickness.
Coal, Fairview (Waynesburg)	200	- 205	5
Coal, Sewickley	478	- 485	7
Coal, Pittsburgh	587	- 596	9
Sand, Murphy	755	- 770	15
Coal	965	- 960	5
Little Dunkard Sand	1058	- 1078	20
Big Dunkard Sand	1103	- 1163	60
Freeport Coal	1165	- 1170	5
Slate	1170	- 1190	20
Lime	1190		
Gas Sand	1305	- 1318	13
Sand, 1st Salt	1406	- 1445	39
Sand, 2nd Salt	1470	- 1480	10
Sand, 3rd Salt (water, 1518 and 1613')	1500	- 1613	113
Maxton Sand	1716	- 1743	23
Red rock	1743	- 1745	2
Lime	1745	- 1752	7
Red rock	1752	- 1801	49
Little Lime	1801	- 1816	15
Pencil Cave	1816	- 1826	10
Big Lime	1826	- 1895	69
Big Injun Sand (gas, 1910', 1990', and 2010')	1895	- 2047	152
Squaw Sand	2116	- 2170	54
30-Ft. Sand	2385	- 2481	96
Slate	2481	- 2487	6
50-Ft. Sand	2487	- 2560	73
Slate and shell	2560	- 2620	60
Gordon Stray Sand	2620	- 2649	29
Red rock	2649	- 2690	41
Sand	2690	- 2706	16
Red rock and shell	2706	- 2770	64
Gordon Sand	2770	- 2785	15
4th Sand	2827	- 2865	38
Slate and shell	2865	- 2955	90
Sand, 5th (gas, 2984')	2955	- 2986	31
Slate, to bottom	2986	- 2997	11

MARK-15-A