

LATITUDE 39°40' 00"

80° 17' 30"

LONGITUDE

7.5'



7.5 OGIS topo location

7.5' loc	<u>2.835</u>	15' loc	<u>2.835</u>
	<u>1.38 w</u>	(calc.)	<u>3.60 w</u>

Company _____

Farm _____

Quad Wadestown

County Monongahela

District Battle

WELL LOCATION MAP

File No. 061-61A

Battelle District, Monongalia County, W. Va.

By The Manufacturers Light & Heat Co., 800 Union Trust Bldg.,
Pittsburgh, Pa.

On 150 acres, surface owned by Isaac Efav Heirs (L. H. Efav, Athens,
Ohio, R. D. No. 9), R. D. No. 9, Athens, Ohio; and mineral rights
by ML&H Co., Pittsburgh, Pa.

No elevation given. Drilled prior to June 1, 1929.

13" casing, 70'; 10", 250'; 8 1/2", 1391'; 6-5/8", 2282'; 5-3/16", 3083'.

Coal was encountered at 515-518, 765-770, and 865-870' (875?)

Abandonment reported to Dept. of Mines March 22, 1933.

Gas well; 4/10 Mer. in 5-3.16"; 42/10 Mer. in 3" opening.

MON-61-A

	Top.	Bottom.	Thickness.
Clay, slate, rock, and lime (hole full water at 30')	0	445	445
Bluff Sand (little water)	445	505	60
Fairview (Waynesburg) Coal (1 bailer water per hour)	515	518	3
Mapletown (Sewickley) Coal (1/2 bailer water per hour)	765	770	5
Pittsburgh Coal (1 bailer water per hour)	865	875	10
Murphy Sand	950	1025	75
Red rock	1040	1060	20
Sand	1205	1240	35
Little Dunkard Sand	1275	1305	30
Big Dunkard Sand	1375	1400	25
Sand	1475	1485	10
Gas Sand	1575	1623	48
1st Salt Sand	1625	1665	40
2nd Salt Sand	1810	1875	65
Maxton Sand	1980	2002	22
Little Lime	2050	2065	15
Pencil Cave	2065	2075	10
Big Lime	2075	2150	75
Big Injun Sand (show of oil at 2235'; 2 bailers water per hour at 2240')	2150	2310	160
Squaw Sand	2325	2340	15
50-Ft. Sand (show of gas at 2769')	2769	2808	39
30-Ft. Sand	2828	2853	25
Campbells Run Sand (reduced hole at 3035')	3030	3045	15
Gordon Stray Sand	3050	3068	18
Gordon Sand (SLM)	3071	3105	34
4th Sand (gas at 3124'; test, 4/10 Mer. in 5-3/16" opening; test, 42/10 Mer. in 3" opening)	3113	3133	20
Total depth		3133	

1977'±

2268'±

800 Union Trust Bldg., Pittsburgh, Pa. Address

No. 2

Well No. 1188

FORMATION RECORD

Issac Efav Hairs farm

Name	Color	Character	Oil, Gas or Water	Top	Bottom	Thickness	Total Depth	Remarks
Clay, slate, rock & lime				0	145	145		hole full water 30'
Bluff Sand				145	505	40		little water
Fairview Coal				515	518	3		2 barrels water per hr
Hopletum Coal				765	770	5		do.
Fgh. Coal				865	875	10		do.
Murphy Sand				980	1025	75		
Red Rock Sand				1060	1060	20		
Little Dunbar Sand				1205	1210	75		
Big Dunbar Sand				1275	1305	30		
Gas Sand				1375	1400	25		
1st Salt Sand				1475	1485	10		
2nd Salt Sand				1575	1685	110		
Masson Sand				1685	1685	10		
Little Lime				1775	1875	100		
Pencil Core				1810	1875	65		
Big Lime				1980	2002	22		
Big Injan				2050	2065	15		show of oil at 2050
Spur Sand				2065	2075	10		2 barrels water per hr. at 2110'
30 Ft. Sand				2075	2150	75		show of gas at 2100
30 Ft. Sand				2150	2150	160		
Conchell Sun Sand				2285	2360	75		
Garden Stray Sand				2700	2800	70		show of gas at 2700
Garden Sand				2800	2895	95		
1st Sand				3050	3060	10		Reduced hole at 3050
2nd Sand				3071	3105	34		S.L. zone. Gas at 3110'
Total depth				3115	3155	40		Test 1/10 H. in 5 1/2" opening
								Test 20/30 H. in 7" opening

Shot _____ feet; well was shot at _____ feet.

Shot _____ feet; fresh water at _____ feet; fresh water at _____ feet.

Well was _____ producing _____
by _____

THE MANUFACTURERS LIGHT & HEAT COMPANY,

March 11th, 1935.

Approved _____

Harry H. Fowler

Sole Agent.

NOTE: All bottom formations must be noted as indicated above and all top-cuts and oil and gas gauges must be recorded under this well number.

**AFFIDAVIT IN TRIPLICATE TO TIME AND MANNER OF
PLUGGING AND FILLING WELL.**

(Revised by Division 2, Chapter 20, Acts 1927)

**WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS SECTION**

The Davis Coal & Coke Co.,
NAME OF OPERATOR
Charmers, W. Va.
COMPLETE ADDRESS

NAME OF OPERATOR

NAME OF OPERATOR

ADDRESS

The Manufacturers Light & Heat Company
NAME OF WELL OPERATOR
600 Union Trust Bldg., Pittsburgh Pa.
COMPLETE ADDRESS
September 15th, 1928. 19
WELL AND LOCATION
Buttelle Marion
Monongalia County
Well No. 2488
I & E. C. Shaw Owner

AFFIDAVIT TO BE MADE BY "OPERATOR" AND COPY TO BE MAILED BY REGISTERED MAIL TO THE DEPARTMENT. ONE COPY TO BE RETURNED BY THE WELL OPERATOR AND THE OTHER COPY SENT EXTRA COURSE OF MAIL TO BE MAILED BY SAID WELL OPERATOR AFTER BOARD OF WELL REGISTRATION MEETING.

AFFIDAVIT

STATE OF WEST VIRGINIA,
COUNTY OF Marion

} ss:

Levi J. Church and Joseph S. Church

being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by The Manufacturers Light & Heat Co., operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 15th day of Sept, 1928, and that the well was plugged and filled in the following manner:

[REDACTED SECTION]

Manner in which well was plugged: Set 2" Vent pipe at 615 feet. An 12" casing 615 to 625 feet perforated from 615 to 625, Cement 625 to 635, Sand and 635 to 650, Cement 650 to 705, Sand and 705 to 660, Cement 660 to 675, Sand and 675 to 685, Pulled 12" casing, Sand and 685 to 690, Sand plug 690 to 77, Sand and 77 to 0 or top of hole.

Description of cement: Set cement surface 2" x 1 1/2" 1' at base extending 5' in height with 2" vent extending through to top of surface, with 2" reverse welded collar attached to top of vent pipe.

THIS ABOVE DESCRIPTIONS SHOULD BE IN CONFORMITY AND IN ACCORDANCE WITH THE PROVISIONS OF CHAPTER 20, OIL AND GAS ACT OF 1927 AND THAT THE WORK OF PLUGGING AND FILLING SAID WELL WAS COMPLETED ON THE 15th day of Sept, 1928.

1928
And further deposes that not.

Levi J. Church
Joseph S. Church

Sworn to and subscribed before me this 22 day of Sept, 1928

*copy file 9/27/28
Charmers file - 4127-61-*