

LATITUDE 39 35

1.63s
.22w

LONGITUDE

80 07 30

7'5 OGIS topo location

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

Company _____ 110

Farm H L TENNANT 1

Quad GRANT TOWN

County Marion

District Pow Pow

WELL LOCATION MAP

File No. 30720

H. L. TENNANT NO. 1 (110) WELL.

Payson District, Marion County, W. Va.
 By Green-Illinois Glass Co., Gas Dept., Box 4158, Charleston, W. Va.
 Abandoned under permit Mar-.....-A1

On 71 acres, on Pharaoh Run.

Elevation, 1147' L.

Coal owned by Consolidation Coal Co., S. C. Ankron, Chief Engineer,
 Fairmont, W. Va.

Drilling commenced July 14, 1927; completed Sept. 15, 1927.

Volume, 241,000 cu. ft.

Rock pressure, 165 lbs. in 24 hrs.

16" casing, 16', 10", 509'; 8", 1311' (pulled); 6", 1793'; 3" tubing,
 2422' (pulled). (Pulled tubing in 1934).

Gas well. Record to Dept. of Mines dated May 21, 1951.

Record to DOT from Mrs. Griffith May 21, 1952. O.S.No.874.

Shot Jan. 15, 1937, with 40 gts. at 2334-2350'. Cleaned out after shot -
 gas tested 172 M.

	Top.	Bottom.
Surface gravels and clay	0	18
Line	18	31
Slate	31	63
Sand	63	71
Coal (water, 75', 6 MPH)	71	76
Slate	76	90
Line	90	114
Slate	114	127
Sand	127	153
Slate	153	177
Line	177	213
Slate	213	229
Line	229	266
Slate	266	275
Line	275	300
Sand	300	361
Mapleturn (Gowlesley) Coal (water, 761', 2 MPH)	361	366
Line	366	391
Slate	391	407
Line	407	429
Slate	429	450
Pittsburgh Coal	450	458
Slate	458	463
Sand	463	479
Slate	479	509
Line	509	517
Slate	517	562
Line	562	579
Slate	579	640
Line	640	665
Slate	665	709
Line	709	726
Slate and shells	726	797
Sand	797	829
Slate	829	850
Line	850	877
Slate	877	911
Sand	911	935

(OVER)

H. L. THOMAS NO. 1 (110) WELL (Continued).

	Top.	Bottom.
Slate and shells	935	- 986
Sand	986	- 1071
Slate	1071	- 1072
Sand	1072	- 1100
Slate	1100	- 1131
Sand	1131	- 1170
Slate	1170	- 1209
Sand	1209	- 1227
Slate	1227	- 1285
Sand	1285	- 1328
Slate	1328	- 1373
Sand (water, 1430', 6 ppm)	1373	- 1400
Line	1400	- 1517
Slate	1517	- 1541
Sand	1541	- 1569
Red rock	1569	- 1605
Line	1605	- 1631
Slate	1631	- 1653
Line	1653	- 1677
Slate	1677	- 1722
Little line	1722	- 1734
Pencil core	1734	- 1740
Big line	1740	- 1830
Big Injun Sand (gas show, 1863-65') (gas, 1910-1912', 7 1/2 H.)	1830	- 1943
Slate	1943	- 1990
Sand	1990	- 2100
Slate	2100	- 2137
Sand	2137	- 2156
Slate	2156	- 2221
Sand	2221	- 2240
Slate	2240	- 2265
Giant Sand (gas, 2339-2344', 350 H.)	2265	- 2351
Fifty-foot Sand	2351	- 2416
Red rock	2416	- 2421
Thirty-foot Sand	2421	- 2515
Slate	2515	- 2527
Sand	2527	- 2546
Slate and shells	2546	- 2782
Fourth Sand	2782	- 2809
Slate	2809	- 2825
Fifth Sand	2825	- 2895
Slate and shells	2895	- 3000
Total depth		3000
Flagged back to		2436



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

834

WELL RECORD

Permit No. MAR-720-A

Oil or Gas Well Gas
(KIND)

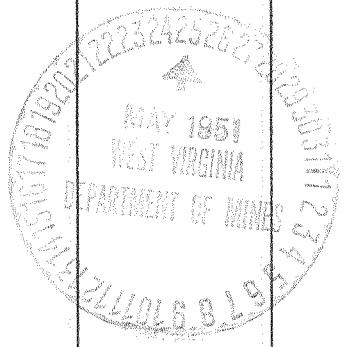
Company OWENS-ILLINOIS GLASS CO., GAS DEPARTMENT
Address P. O. Box 4158, Charleston 4, W. Va.
Farm H. L. Tennant Acres 71
Location (waters) Pharoah's Run
Well No. 1 (Sr. No. 01 110) Elev. 1147
District Paw Paw County Marion
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by Consolidation Coal Co.
c/o O. C. Ankrom, Address Fairmont, W. Va.
Chief Engineer
Drilling commenced 7-14-27
Drilling completed 9-15-27
Date Shot _____ From _____ To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume 241 M Cu. Ft.
Rock Pressure 165 lbs. 24 hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16	16'	16'	Kind of Packer _____
13			
10	509'	509'	Size of _____
8 1/4	1311'	None	
6 5/8	1793'	1793'	Depth set _____
5 3/16			
3	2422'	None	Perf. top _____
2			Perf. bottom _____
Liners Used _____			Perf. top _____
			Perf. bottom _____

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Surface gravels & clay			0	18			
Line			18	31			
Slate			31	63			
Sand			63	71			
Coal			71	76	Water	75'	3 BPH
Slate			76	90			
Line			90	114			
Slate			114	127			
Sand			127	153			
Slate			153	177			
Line			177	213			
Slate			213	229			
Line			229	266			
Slate			266	275			
Line			275	300			
Sand			300	361	Water	361'	2 BPH
Mapletown coal			361	366			
Line			366	391			
Slate			391	407			
Line			407	429			
Slate			429	450			
Pittsburgh coal			450	458			
Slate			458	463			
Sand			463	479			
Slate			479	509			
Line			509	517			
Slate			517	562			
Line			562	579			
Slate			579	643			
Line			643	665			
Slate			665	709			
Line			709	726			
Slate & Shells			726	797			
Sand			797	829			
Slate			829	850			
Line			850	877			
Slate			877	911			
Sand			911	935			



(Over) MAY 21 1952

