

LATITUDE 38° 25'

81° 07' 30" LONGITUDE 81° 05' 30"

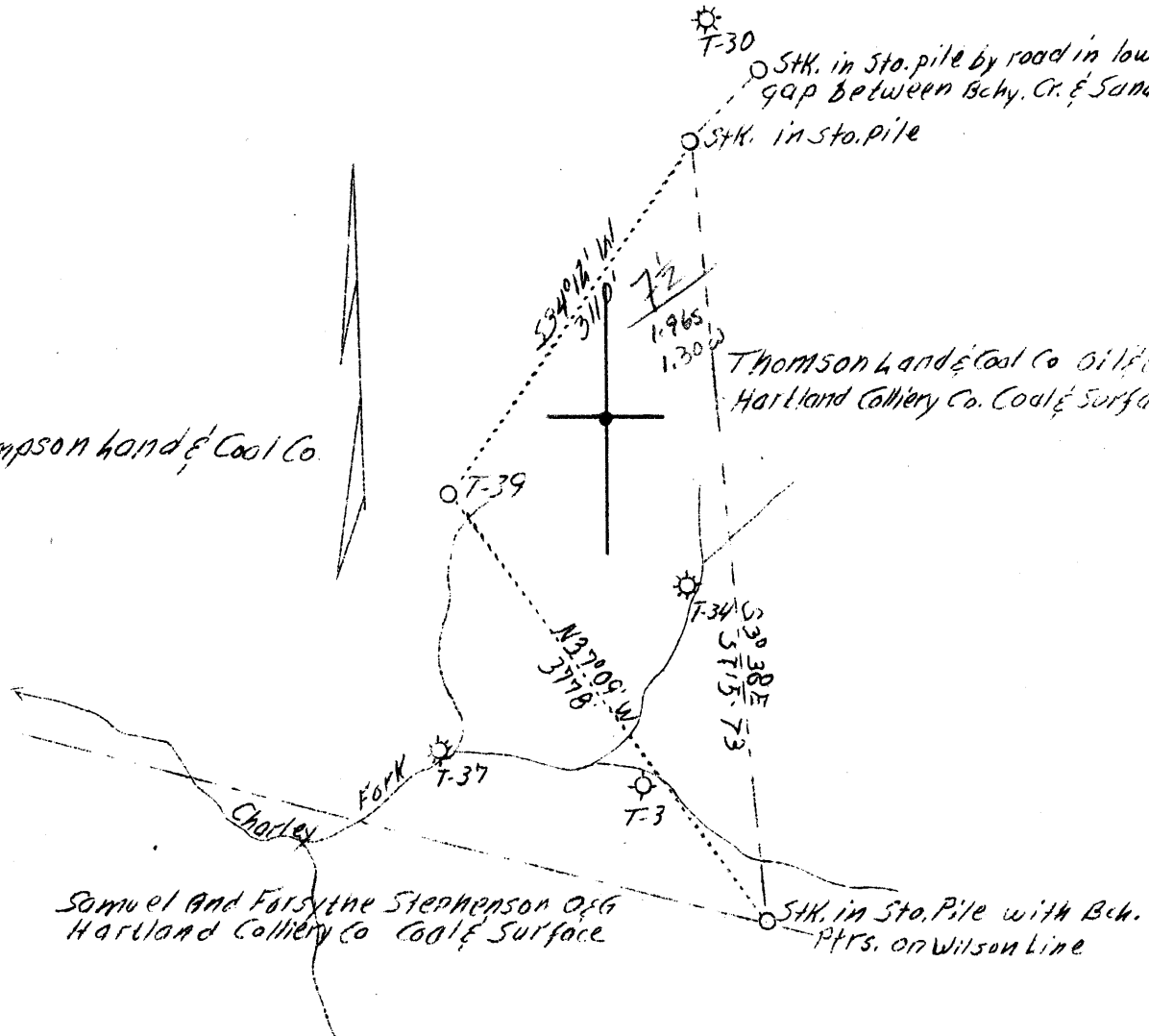


Thompson Land & Coal Co

Thompson Land & Coal Co.

Thompson Land & Coal Co Oil & Gas
Harland Colliery Co. Coal & Surface

Samuel and Forsythe Stephenson O&G
Harland Colliery Co Coal & Surface



CAC
S - 1.96
W - 3.56

New location

Company	Thompson Gas Co.	STATE OF WEST VIRGINIA
Address	Charleston, W.Va.	Department of Mines
Farm	Thompson Land & Coal Co.	OIL AND GAS DIVISION
Tract	1	Charleston
Acres	5000	
Lease No.	T - 3	WELL LOCATION MAP
Serial No.	T - 39	File No. <u>Clay-168</u>
Well(Farm)No.	18	
El.(S.L.)	1304.62	x Denotes location of well on U.S. Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.
Quadrangle	Clay N.W. <u>C</u>	- Denotes one inch spaces on border line of original tracing.
County	Clay	
District	Pleasant	
Eng.	D.A. Belcher	
File No.	546. Sec. 2 - A - 1	
Date	8/28/39	
Scale	1" - 1320'	

WEST VIRGINIA DEPARTMENT OF MINES
OIL & GAS DIVISION
W E L L R E C O R D

Permit No. Cla-168
Clay Quad.

Gas Well
CASING & TUBING

Company	Thompson Gas Co.	13-1/2	20	20
Address	Box 1358, Charleston, W. Va.	10	543	537
Farm	Thompson Land & Coal Co. ACRES 5,000	8-1/4	1757	pulled
Well No.	T-39 ELEV. 1304-62	6-5/8	2010	pulled
District	Pleasant - Clay County	5-3/16	2104	2104
Mineral	Thompson Land & Coal Co.	2	2294	2271
Address	State College, Pa.			
Commenced	Aug. 31, 1939			
Completed	Nov. 30, 1939			
Shot	11/22/39 - Depth 2210-2251			
Volume	169,000 c.f. (24 hrs.)			
Rock Pressure	515 lbs. 48 hrs.			
Salt Water	1297 and 1450			

Packer - 07 Gas packer
Size - 2x5-3/16x16
Depth set - 2191
Perf. top - 2233
" bot - 2251

Coal at:
514' 36"

Gravel	0	15	
Fire Clay	15	22	
Sand	22	51	
Slate	51	56	
Sand	56	140	
Slate	140	146	
Sand	146	262	
Slate	262	268	
Lime	268	328	
Slate	328	338	
Lime	338	365	
Sand	365	415	
Slate&Shells	415	433	
Black Lime	433	445	
Slate	445	446	
Sand	446	493	
Slate&Shells	493	504	
Lime	504	514	
Coal	514	517	
Sand	517	570	
Slate & Shells	570	640	
Black Lime	640	666	
Gritty Lime	666	700	
Slate&Shells	700	739	
Gritty Lime	739	767	
Slate&Shells	767	981	
Sand	981	1045	
Black Slate	1045	1048	
Sand	1048	1064	
Slate	1064	1070	
Gas Sand	1070	1125	Gas Show 1083
Slate & Sand Shells	1125	1153	
1st Salt Sand	1153	1370	Gas show 1185'. Oil show 1197-1205
Slate & Shells	1370	1422	Water 1297' - 1 blr. per hr.
2nd Salt Sand	1422	1672	Water 1450' - hole full - Settling Sand 1425-1487
Slate & Shells	1672	1733	
Broken Maxon Sand	1733	1792	
Hard Maxon Sand	1792	1802	Gas small show 2229
Red Rock & Shells	1802	1875	Gas 2229-2236 - 89,000 c.f.
Slate&Shells	1875	1990	Decreased at 2241' to 85,000 c.f.
Little Lime	1990	2047	7 hrs. later - 77,000 c.f.
Pencil Cave	2047	2061	30 hrs. later - 63,000 c.f.
Big Lime	2061	2218	
Unjun Sand	2218	2251	Initial open flow 169,000 c.f. (24 hrs.)
Red Rock	2251	2271	
Total Depth	2271	2271	