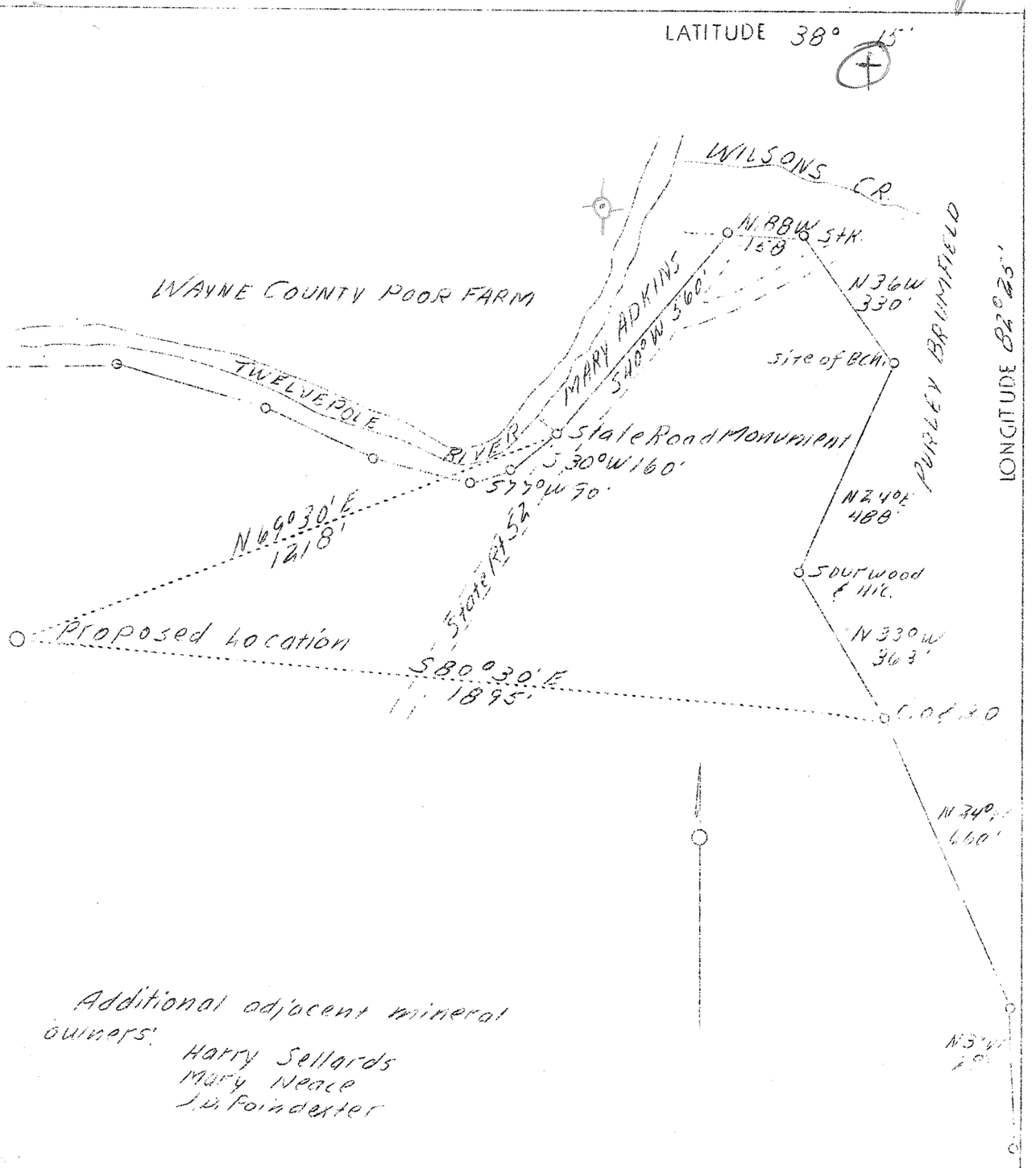

New location Vol. XLI P. 704

Company	R. J. Thompson, et al
Address	Wayne, W. Va.
Farm	Spurlock
Acres	205
Well (Farm) No.	1
Elevation (SL)	796.24
Quadrangle	Wayne
County	Wayne NW NW
District	Union
Engineer	Basil Burgess
Eng. Reg. No.	469
Date	Sept. 18, 1939
Scale	1" - 300'

STATE OF WEST VIRGINIA
Department of Mines
OIL & GAS DIVISION
Charleston

WELL LOCATION MAP

File No. Way-173

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.

- Denotes one inch spaces on border line of original tracing.

Deep Well

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

Permit No. Way-173 — Gas Well
Wayne Quad.

Company	R. J. Thompson, et al
Address	Wayne, W. Va.
Farm	Carl & Ollie Spurlock ACRES 199
Location	Twelve Pole Creek
Well No.	1 ELEV. 796.24
Surface & Mineral	Carl & Ollie Spurloc,, Wayne & Cerado, W.Va.
Commenced	Sept. 18, 1939
Completed	Nov. 2, 1939
Shot	11/6/39 - Depth 2504-3107
Open Flow	35/10ths Water in 2 inch
Volume	281,000 c.f.
Rock Pressure	680 lbs. 168 hrs.
Oil	Show in Berea
Fresh Water	50 and 120
Salt Water	765

CASING & TUBING

8-1/4	200	
6-5/8	1461	1461
2	3110	3110
5-3/16	657	657

Packer - Hunter Comb. Wall & Archer
Size - 6-5/8x2 with 32" rubber
Depth set - 1971 to 1979
Perf. - See note

Surface	s	0	3		
Slate	s	3	45	FW 50	
Sand	h	45	80		
Slate		80	145		
Sand		145	165	FW 120	
Slate		165	205		
Sand		205	250		
Slate		250	260		
Sand		260	315		
Slate		315	360		
Sand		360	470		
Slate		470	500		
Lime	gr h	500	540		
Slate		540	570		
Sand		570	598		
Slate		598	603		
Sand		603	653		
Slate		653	723		
Salt Sand		723	760		
Slate		760	765	Salt	
Water Sand		765	914	Water	
Slate		914	925		
Lime		925	930		
Slate		930	940		
Gritty Lime		940	950		
Salt Sand		950	1034		
Slate	gr	1034	1042		
Lime	dk	1042	1045		
Rock	rd	1045	1048		
Slate		1048	1072		
Rock	rd	1072	1074		
Slate & Lime		1074	1092		
Lime		1092	1118		
Little Lime	h	1118	1138		
Pencil Cave	bl s	1138	1141		
Big Lime	dk h	1141	1150		
Big Lime	wh h	1150	1158		
Big Lime	dk h	1158	1170		
Big Lime	bn	1170	1183		
Big Lime	wh	1183	1210		
Big Lime	dk	1210	1228		
Big Lime	wh	1228	1285		
Big Lime	dk h	1285	1298		
Lime Skn.	dk	1298	1310		
Injun Sand	gr m	1310	1408		
Limy Sand	dk s	1408	1438		
Borken Lime & Slate		1438	1458		
Slate		1458	1460		
Shells	lt h	1460	1482		
Slate-Shells		1482	1513		
Slate	dk bl	1513	1570		
Shells		1570	1578		
Slate	bl	1578	1620		
Shells		1620	1632		
Slate		1632	1650		
Slate-Shells		1650	1834		
Shell		1834	1868		
Slate		1868	1894		
Shale Coffee	s	1894	1939		
Berea Sand	gr h	1939	1947	Small Oil -	
Shale	gr h	1947	1951	1939-1955	
Berea Sand	gr h	1951	1955	rainbow show-	
Slate		1955	1960	ing	
Sand very hard		1960	1968	Small Gas	
Lime	bk	1968	1973	1960-1968	
Slate-Shells		1973	1978	just a flash	
Slate		1978	1982		
Shell	hard	1982	1984		
Slate		1984	1992		
Shell		1992	2001		
Slate-Shells		2001	2009		
Slate		2009	2042		
Shells		2042	2053		
Shale	bn	2053	2145		
Shale	lt sm	2145	2313		
Shale	bn	2313	2323		
Shale	bkn	2323	2382		
Shale	bn	2382	2465		
Slate	lt	2465	2484		
Shale	bn	2484	2600		
Shale	lt	2600	2629		
Shell (Lime)	dk	2629	2633		
Shale	bn sm	2633	2671		
Shale	lt	2671	2700		
Shale	bn	2700	2720		
Shale	lt	2720	2730		
Shale	bn	2730	2830	Small Gas	
Shale	gr	2830	2985	2810-2830	
Bkn. Shale	dk h	2985	3034	Est. 5000 cf	
Shale	bn	3034	3103	Show Gas	
Corniforous Lime		3103	3107	small increase	

Note: Five joints of perforated tubing were used. One being placed on the bottom, and every fifth joint being perforated until the five were used.
The 5-3/16" slotted liner set through shot hole.
Hole shot with 4250 lbs. 80% Dupont Gelatin