



Company Spartan Gas Co.
 Address Kan. Valley Bldg., Charleston, W. Va.
 Farm Avilee Baldwin
 Tract 2 Acres 64.36 Lease No. _____
 Well (Farm) No. 2 Serial No. _____
 Elevation (Spirit Level) 912.50
 Quadrangle Kenna
 County Kanawha District Poca
 Engineer John D. Moore
 Engineer's Registration No. 159
 File No. _____ Drawing No. _____
 Date 3-15-37 Scale 1" = 400'

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

WELL LOCATION MAP
 File No. KAN-345

+ 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.

WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS DIVISION

WELL RECORD

Permit No. Kan-345

Gas Well

Kenna Quad.

CASING & TUBING

Company	Spartan Gas Co.	13	21'6"
Address	Box 766, Charleston, W.Va.	10	607'
Farm	Avilee Baldwin	Acres 139	8 5/8
Location	Grapevine Creek	7"	1715'
Well No.	2	Elev. 912.50	5 3/16
District	Poca	County Kanawha	2 4.6#
Surface	Avilee Baldwin, et al, Sissonville, W.Va.		
Mineral	Same		
Drilling	Commenced	March 29, 1937	Casing Cemented - 5-3/16" -
	Completed	Aug. 19, 1937	25' - 7/30/37
Date Shot	Not shot		
Volume	5,967 M	Cu.Ft.	
Rock Press.	1,800#	12 hrs.	

Formation	Color	H ₂ O	Top	Base	Result	Formation	Color	H ₂ O	Top	Base	Result
Surface			0	6		TOTAL DEPTH				5038	
Slate			6	65							
Sand			65	130							
Slate			130	145							
Sand			145	175							
Slate			175	250							
Red Rock			250	280							
Slate			280	305							
Sand			305	335							
Slate			335	350							
Red Rock			350	370							
Slate			370	385							
Red Rock			385	395							
Slate			395	400							
Sand			400	415							
Sdy. Shale			415	435							
Slate			435	475							
Sand			475	490							
Slate			490	510							
Lime Shell			510	525							
Slate			525	535							
Sand			535	545							
Slate			545	570							
Sand			570	605							
Slate			605	660							
Sand			660	690							
Slate			690	790							
Sdy. Lime			790	815							
Slate			815	875							
Sand			875	980							
Sl. & Shell			980	1045							
Sand			1045	1090	Little						
Sl. & Shell			1090	1150	H ₂ O						
Salt Sand			1150	1200							
Coal			1200	1205	Gas						
Sand			1205	1400	1150'						
Break			1400	1405							
Sand			1405	1601							
Maxon			1601	1639							
Break			1639	1640	Sh.						
Big Lime			1640	1780	Oil						
Big Injun			1780	1800	1740'						
Sl. & Shell			1800	3430							
Shale	Brown		3430	3455	Gas						
Sl. & Shell			3455	3890	1712-15						
Shale	Brown		3890	4012	9/10W.-						
Sl. & Shell			4012	4635	8-5/8"						
Shale	Brown		4635	4820	2,334 M.						
Shale	White		4820	4845	24 Hr.						
Shale	Brown		4845	4912	R.P.						
Corniferous			4912	5024	510#						
Oriskany			5024	5038	Gas-	5035 1/2 - 5038'					