



Company	Spartan Gas Company
Address	Kanawha Valley Bldg., Charleston, W. Va.
Farm	Burdette - Haston
Acres	87.7
Well (Fam) No.	One
Serial No.	S-11
Elevation (SL)	822.57
Quadrangle	Kenna S. E.
County	Kanawha
District	Poca
Engineer	Robert S. Hyde
Eng. Reg. No.	646
Date	Feb. 20, 1939
Scale	1" - 500'

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

WELL LOCATION MAP  
 File No. Kan-617

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.

WEST VIRGINIA DEPARTMENT OF MINES  
OIL & GAS DIVISION

W E L L R E C O R D

Permit No. Kan-617

Gas Well

Kenna Quad.

CASING & TUBING

Company	Spartan Gas Company	13-3/8	70
Address	518 Kan. Val. Bldg., Charleston, W.Va.	10-3/4	514-3 Pulled
Farm	Burdette-Haston ACRES 87.7	8-5/8	1769-10
Location	Tuppers Creek	6-5/8	4855-1
Well No.	1 ELEV. 822.57		
District	Poca - Kanawha County		
Surface & Mineral	J. H. Burdette, et al, Legg, W. Va.	CASING CEMENTED:	
Commenced	March 30, 1939	Size - 6-5/8	
Completed	June 12, 1939	Feet - 4805	
Date shot	Not shot	Date - 6/5/39	
Open Flow	52/10ths Merc. in 6-5/8 (24#)	25 bags cement	
Volume	9,828,000 c.f.		
Rock Pressure	1170 lbs. 48 hrs.		
Water	-		

*Formation Color* <sup>Half</sup> *Top Base Result*      *Formation Color* <sup>Half</sup> *Top Base Result*

Surface		0	20						
Red Rock		20	40						
Blue Slate		40	50						
Sand		50	90	W 60					
Red Rock		90	190						
Sand		190	215	HFV 200					
Blue Slate		215	300						
Sl. & Sand		300	525						
Sand		525	555						
Sl. & Shells		555	805						
Black Slate		805	1000						
Gas Sand		1000	1028						
Slate		1028	1040						
Salt Sand		1040	1385	W 1100					
Black Slate		1385	1408						
Sand		1408	1475						
Slate		1475	1498						
L. Lime		1498	1523						
P. Cave & R.R.		1523	1560						
Big Lime		1560	1700						
Big Injun		1700	1748						
Sl. & shells		1748	1956						
White Slate		1956	2155	Sh. O&G	2105				
Brown Shale		2155	2165						
Berea Sand		2165	2174						
Slate & Shells		2174	3860	Sh. Gas	3700				
Brown Shale		3860	3900						
Black Slate		3900	3960						
White Slate		3960	4468						
Brown Shale		4468	4690						
White Slate		4690	4705						
Brown Shale		4705	4787	Sh. Gas	4762				
Cornif. Lime		4787	4893	SIM @ 1771 and 4805,	Casing points.				
Oriskany		4893	4915						
Total Depth			4915	Gas	4899-4915				