



Company SPARTAN GAS COMPANY
 Address 518 KANAWHA VALLEY BLDG, CHARLESTON, W.VA.
 Farm BESSIE AND R.C. BOGGESS
 Tract _____ Acres 79.5 Lease No. _____
 Well (Farm) No. ONE Serial No. S-24
 Elevation (Spirit Level) 684.7 GROUND
 Quadrangle RIPLEY NW
 County JACKSON District RAVENSWOOD
 Engineer Robert S. [Signature]
 Engineer's Registration No. 646
 File No. _____ Drawing No. _____
 Date JUNE 16, 1941 Scale 1 INCH = 500 FEET

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 FILE NO. JAC-171

+ Denotes location of well on United States 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. Jac-171	Gas Well
Ripley NW Quad	
Company	Spartan Gas Company
Address	518 Kanawha Valley Bldg., Chas., W. Va.
Farm	Bessie Boggess Acres 79.5
Location	Rt. Fork Sandy Creek
Well No.	One Elev. 689.8
District	Ravenswood Jackson County
Surface	Bessie Boggess, Sandyville, W. Va.
Commenced	June 23, 1941
Completed	Sept. 15, 1941
Shot	Sept. 15, 1941 Depth 4939-4987 70qts. 25 sacks cement
Flow	60/10ths W. in 2" 327,000.00 6/10ths Merc in 7" 22#
Volume	3,901,000 Cu. Ft.
Rock Pressure	1875# 30 days

Surface	0	15	Criskany Sand	4939	4994	SLM 4941'
Mountain Sand	15	23	Gas	4945	-4948	1,075,000
Red Rock	23	40	Gas Test	4978	-	239,000
Sand	40	84	Gas Test	4980	- 4988	1,685,000
Red Rock	84	90	Total Depth			4994
Slate	90	105				
Red Rock	105	117				
Sand	117	123				
Red Rock	123	282				
White Slate	282	334				
Sand	334	346				
Slate	346	375				
Sand	375	395				
Slate	395	415				
Sand	415	460				
Red Rock	460	506				
Pittsburgh Sand	506	567	H F W Pittsburgh Sand			
Slate	567	647				
Red Rock	647	657				
Slate	657	715				
Red Rock	715	730				
White Slate	730	765				
Red Rock	765	780				
White Slate	780	795				
Red Rock	795	805				
Sand	805	855				
Slate	855	888				
Sand	888	918				
Slate	918	1040				
Sand	1040	1055				
Slate & Shells	1055	1205	W. 1300' 3B.			
Salt Sand	1205	1527				
Slate & Shells	1527	1585				
Black Lime	1585	1640				
Sand	1640	1726	H F W 1655'			
Break	1726	1730				
Big Lime	1730	1843				
Keener Sand	1843	1859				
Injun Sand	1859	1976				
Slate & Shells	1976	2330	Set 8-58 Casing @ 1996SLM			
Coffee Shale	2330	2340				
Berea Sand	2340	2358				
Slate & Shells	2358	2900				
White Slate	2900	3555				
Brown Shale - 4A	3555	3600				
Slate & Shells	3600	3798				
Brown Shale	3798	3958				
White Slate	3958	3990				
Brown Shale	3990	4140				
White Slate	4140	4535				
Brown Shale	4535	4827				
Corniferous Lime - 4B	4827	4939	7" Casing set @ 4842 SLM			

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