



New Location
 Drill Deeper
 Abandonment

4.27-5
 4-33
 9-98
 2-94-W

Company SPARTAN GAS COMPANY	
Address 518 KANAWHA VALLEY BLDG. CHARLESTON, WVA.	
Farm B. F. CASTO ET AL.	
Tract _____	Acres 160
Lease No. _____	
Well (Farm) No. TWO	Serial No. S-38
Elevation (Spirit Level) 681.6 GROUND	
Quadrangle RIPLEY SW SC	
County JACKSON	District WASHINGTON
Engineer Robert S. Hyde	
Engineer's Registration No. 646	
File No. _____	Drawing No. _____
Date JULY 20, 1942 Scale 1 INCH = 660 FEET	

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

WELL LOCATION MAP
 FILE NO. **J.A.C.-394**

+ 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 394		Gas Well
Company	Spartan Gas Company	CASING & TUBING
Address	518 Kanawha Valley Bldg., Chas.	20' 40'
Farm	B.F. Casto et al Acres 160	13 5/8 594' Pulled
Location	Tug Fork	10 1/2 1054 "
Well No	Two Elev. 687.2 LDF	85/8 1065 SLM
District	Washington Jackson County	7 4924 SLM
Surface	B.F. Casto Et al, Gay, W.Va.	
Mineral	B.F. Casto, et al, Gay, W.Va.	CASING CEMENTED:
Commenced	Aug. 5, 1942	15 bags cement behind
Completed	Oct. 16, 1942	7" csg.
Flow	29/10ths M in 7" 22#	
Volume	8, 572,000 C.F.	
Fresh Water	--	
Salt Water	1600' HFW	

Surface	0	15
Red Rock	15	40
Lime	40	55
Slate	55	80
Red Rock	80	100
Lime	100	105
Sand	105	180
Red Rock	180	207
Lime	207	215
Red Rock	215	220
Slate & Shells	220	385
Sand	385	405
Slate	405	415
Lime	415	500
Sandy Lime	500	568
Slate	568	588
Red Rock	588	592
Lime Shells	592	598
Red Rock	598	615
Lime	615	660
Red Rock	660	683
Lime	683	700
Red Rock	700	715
Lime	715	740
Sand	740	757
Slate	757	774
Red Rock	774	780
Sandy Lime	780	835
Red Rock	835	848
Slate & Shells	848	1042
Dunkard Sand - Big Dunkard	1042	1112
Black Slate	1112	1123
Sand	1123	1182
Slate	1182	1292
Sand	1292	1317
Shells & Slate	1317	1577
Salt Sand	1577	1734
Slate	1734	1736
Maxon Sand	1736	1764
Little Lime	1764	1790
Big Lime	1790	1862
Big Injun Sand	1862	1930
Slate	1930	1932
Sand - Squaw	1932	1943
Slate	1943	1950
Lime	1950	1980
Slate & Shells	1980	2330
Sand - Berea	2330	2340 - Berea
Slate & Shells	2340	3855
Brown Shale - 441	3855	3980
White Slate	3980	4060
Brown Shale	4060	4230
White Slate	4230	4630
Brown Shale	4630	4906
Corniferous Lime - 463	4906	5017
Criskany Sand	5017	5034

Gas 5020-5034 TOTAL DEPTH 5034

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