



New Location
 Drill Deeper
 Abandonment

3.88-5
~~3.92-5~~
~~2.53-W~~
 2.51-W

Company **SPARTAN GAS COMPANY**
 Address **518 KANAWHA VALLEY BLDG., CHARLESTON, W.VA.**
 Farm **F.F. WAYBRIGHT**
 Tract _____ Acres **162.2** Lease No. _____
 Well (Farm) No. **ONE** Serial No. **S-44**
 Elevation (Spirit Level) **992.5**
 Quadrangle **RIPLEY -5C**
 County **JACKSON** District **WASHINGTON**
 Engineer **Robert S. Hyde**
 Engineer's Registration No. **646**
 File No. _____ Drawing No. _____
 Date **OCTOBER 19, 1942** Scale **1 INCH = 660 FEET**

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

WELL LOCATION MAP
 FILE NO. **JAC-413**

+ 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
WELL RECORD

Permit No. Jac 413
Ripley Quad.

Company Spartan Gas Company
Address Charlesten, W.Va.
Farm F.F. Waybright Acres 162.2
Location Mill Creek
Well No One Elev. 992.5 LDF
District Wash. Jackson County
Surface F.F. Waybright, R.#2, Gay, W.Va.
Mineral Same
Commenced Jan. 3, 1943
Completed April 11, 1943
Not shot
Open flow 24/10ths M in 7" 22#
Volume 7,797,000 C.F.
Rock Pressure 950# 48 hrs.
Salt Water 1425' 1 blr. pr.hr.; 1946 HW

Gas Well
CASING & TUBING

18	24" 8				
13 3/8	850	Pulled			
10 1/2	1356' 5	"			
8 5/8	2266'	(28#)			
7	5241	(22#)			
2	5346' 2	(4.6)			

CASING CEMENTED:
20 sacks Aquagel behind
8 5/8"
15 sacks Cement behind
7"

Sand Rock	0	20			
Red Rock	20	200			
Slate & Shells	200	265	Slate	1410	1425
Red Rock	265	300	Sand	1425	1465
Lime	300	320	Slate	1465	1560
Red Rock	320	340	Sand	1560	1575
Lime	340	375	Slate & Shells	1575	1887
Red Rock	375	385	Salt Sand	1887	2080
Slate	385	425	Slate	2080	2085
Sand	425	475	Sand	2085	2097
White Slate	475	485	Slate	2097	2100
Red Rock	485	495	Big Lime <i>340</i>	2100	2175
White Slate	495	540	Slate	2175	2180
Red Rock	540	590	Injun Sand	2180	2260
Blue Rock	590	595	Slate	2260	2265
Slate & Shells	595	620	Shell	2265	2270
Red Rock	620	650	Slate & Shells	2270	2633
Lime	650	660	Brown Shale	2633	2645
Red Rock	660	675	Berea Sand	2645	2658
Slate & Shells	675	715	Slate & Shells	2658	3675
Sand	715	760	Shale	3675	3750
Slate	760	775	Slate & Shells	3750	3800
Red Rock	775	790	Shale	3800	3820
Slate	790	820	Slate & Shells	3820	4190
Sand	820	845	Brown Shale <i>441</i>	4190	4280
Slate	845	851	Slate & Shells	4280	4335
Lime Shell	851	855	White Slate	4335	4460
Slate	855	885	Brown Shale	4460	4610
Pink Rock	885	900	White Slate	4610	4865
Shell	900	905	Brown Shale	4865	5065
Red Rock	905	940	White Slate	5065	5095
White Slate	940	975	Brown Shale	5095	5223
Red Rock	975	985	Corniferous Limo <i>463</i>	5223	5331
Lime	985	990	Oriskany Sand	5331	5347
White Slate	990	1000	TOTAL DEPTH	<i>475</i>	5347
Red Rock	1000	1020			
White Slate	1020	1050	Gas 3685-3800		
Sand	1050	1075	Gas 5232-5346		
Slate	1075	1085			
Red Rock	1085	1110			
Lime	1110	1115			
Slate & Shell	1115	1208			
Sand	1208	1235			
Slate	1235	1240			
Sandy Shell	1240	1245			
Slate	1245	1308			
Lime	1308	1322			
Slate	1322	1335			
✓Dunkard Sand - Big	1335	1410			

5223	5331
993	993
4230	4338