



1.26-S  
 1.27-S  
 2.51-V  
 2.49-W

COAL NOT OPERATED

- New Location
- Drill Deeper
- Abandonment

Company WEST VIRGINIA GAS CORPORATION AND SPARTAN GAS COMPANY

Address P.O. BOX 1433 CHARLESTON, W.VA.

Farm B.F. RADER ET AL

Tract \_\_\_\_\_ Acres 160 Lease No. 0V 665

Well (Farm) No. TWO Serial No. 079

Elevation (Spirit Level) 835.9

Quadrangle RIPLEY SW SC.

County JACKSON District RIPLEY

Engineer W.S. GRAVELY

Engineer's Registration No. \_\_\_\_\_

File No. 3 Drawing No. \_\_\_\_\_

Date OCT. 21, 1942. Scale 1" = 1300'

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

**WELL LOCATION MAP**

FILE NO. JAC-421

+ 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.

5-5 142 Deep Well. ✓

WEST VIRGINIA DEPARTMENT OF MINES  
OIL & GAS DIVISION  
W E L L R E C O R D

Permit No. Jac 421

Gas Well  
CASING & TUBING

Ripley Quad.				
Company	W.Va. Gas Corp & Spartan Gas Corp.			
Address	Charleston, W.Va.	18	25'4	
Farm	B.F. Rader et al Acres 160	13 3/8	807'1	Pulled
Location	Mill Creek	10 1/2	1215'10	"
Well No	Two	8 5/8	2144'	(24#)
District	Ripley	7	5060'	(28#)
Surface	B.F. Rader, et al	2	5165'	(4#)
Mineral	B.F. Rader et al			
Commenced	Nov. 18, 1942	CASING CEMENTED:		
Completed	March 23, 1943	18 sacks aquagel behind		
Not shot		8 5/8"		
Open flow	51/10ths W in 7" 22#	15 sacks cement behind		
Volume	3,080,000 C.F.	7"		
Salt Water	1388 ' 5 blrs. pr. hr.; 1830 HFV			

Red Rock	0	50	Big Lime	1925	1975
Lime	50	110	Injun Sand	1975	2087
Red Rock	110	220	Slate	2087	2092
Sand	220	240	Sand Shell - <del>crinoid</del>	2092	2100
Lime	240	265	Slate & Shells	2100	2485
Red Rock	265	290	Werea Sand	2485	2495
Sand	290	362	Slate & Shells	2495	3760
Red Rock	362	470	Brown Shale - 44'	3760	3810
Lime	470	500	Slate & Shells	3810	4000
Red Rock	500	530	Brown Shale	4000	4350
Lime shells	530	565	Slate	4350	4825
Red Rock	565	570	Brown Shale	4825	4875
Band	570	637	Lime	4875	4890
Slate	637	642	Slate	4890	4900
Lime	642	760	Brown Shale	4900	4960
Slate	760	770	Black Shale - MARCOLEUM	4960	5042
Pink Rock	770	780	Corniferous Lime	5042	5155
Lime	780	798	Criskany Sand	5155	5180
Red Rock	798	812	TOTAL DEPTH		5180
Lime shells	812	816			
Red Rock	816	822	Show gas 2485-2495'		
Grey Lime	822	850	Gas 4100'		
Pink Rock	850	880	Show gas 5093'		
Lime	880	904	Gas 5170-5178'		
Red Rock	904	916			
Slate & Shells	916	949			
Lime	949	970			
Sand	970	995			
Slate & Shells	995	1014			
Red Rock	1014	1024			
Slate & Shells	1024	1040			
Lime	1040	1060			
Slate	1060	1082			
✓ Sand (LD) - Little Dunkard	1082	1095			
Slate & Shells	1095	1180			
Sand	1180	1195			
Slate	1195	1200			
✓ Dunkard Sand - Big bank	1200	1250			
Slate	1250	1305			
Sand	1305	1353			
Sand	1353	1373			
Dark Slate	1373	1382			
Sand	1382	1421			
Slate	1421	1440			
Sand	1440	1457			
Slate Lime Shells	1457	1710			
Sand	1710	1728			
Slate	1728	1738			
Lime	1738	1790			
Slate	1790	1810			
✓ Salt Sand	1810	1925			

5042      5155  
 836      836  
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 4206      4319