



New Location
 Drill Deeper
 Abandonment

Company Isa Mingers & Rober
 Address Cameron W.V.A.
 Farm John Swartzmiller Heirs
 Tract 1 Acres 73 Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 880 Feet
 Quadrangle New Martinsville
 County Tyler District LINCOLN
 Engineer J.M. Cochran
 Engineer's Registration No. 60 Surveyor
 File No. _____ Drawing No. _____
 Date 9-25-1945 Scale 1 in. = 330 Rods.

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

WELL LOCATION MAP
 FILE NO. JYL-151

+ 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. Kyl-151
New Martinsville Quad.

Gas Well
CASING & TUBING

Company	Isiminger & Reber			
Address	Cameron, W. Va.	8 1/2	168	168
Farm	John Swortsmiller Hrs. A 73	6 5/8	808	808
Location	Cow Run	2	1772	1772
Well No.	1 Elev. 880			
District	Lincoln Tyler County			Anchor Packer
Surface	Swortsmiller Hrs., Sistersville			Size 6 5/8
Mineral	Swortsmiller Heirs			Depth 1732
Commenced	Oct. 19, 1946			
Completed	April 10, 1946			
Date shot	4 & 4 1947 Depth 1742 to 1740 with 10 qts.			
Volume	Fifty Thousand C.F.			
Rock Pressure	170 lbs. 48 hrs.			
Fresh Water	420'			
Salt Water	1230'			

Shale Lt	M	0	55	Slate Dk	S	1015	1083
Red Rock	S	55	65	Sand Lt	H	1083	1090
Lime Lt	H	65	90	Slate Dk	S	1090	1120
Red Rock	S	90	115	Lime Lt	H	1120	1130
Slate Dk	S	115	125	Sand Lt	H	1130	1150
Red Rock	S	125	150	Slate Dk	S	1150	1180
Slate Lt	S	150	195	Sand Lt	H	1180	1225
Sand Lt	H	195	200	Slate Dk	S	1225	1230
Lime Lt	H	200	215	Lime Lt	H	1230	1280
Slate Dk	S	215	230	Slate Dk	S	1280	1320
Sand Lt	H	230	240	Lime Lt	H	1230	1355
Slate Dk	S	240	250	Slate Dk	S	1335	1365
Red Rock	S	250	270	Sand Lt	H	1365	1407
Slate Dk	S	270	285	Slate Dk	S	1407	1595
Sand Lt	H	285	295	Lime Lt	H	1595	1620
Lime Lt	H	295	310	Slate Dk	S	1620	1630
Slate Dk	S	310	320	Sand Lt	H	1630	1705
Red Rock	S	320	340	Slate Dk	S	1705	1720
Slate Dk	S	340	350	Lime Lt	H	1720	1775
Lime Lt	H	350	395				
Red Rock	S	395	400				
Slate Dk	S	400	410				
Sand Lt	H	410	430				
Red Rock	S	430	435				
Lime Lt	H	435	470				
Sand Lt	H	470	485				
Slate Dk	S	485	505				
Red Rock	S	505	515				
Slate Dk	S	515	530				
Red Rock	S	530	535				
Slate Dk	S	535	570				
Lime Lt	H	570	580				
Slate Dk	S	580	586				
Lime Lt	H	586	610				
Slate Dk	S	610	620				
Lime Lt	H	620	635				
Slate Dk	S	635	655				
Lime Lt	H	655	685				
Slate Dk	S	685	700				
Red Rock	S	700	710				
Lime Lt	H	710	715				
Red Rock	S	715	740				
Lime Lt	H	740	750				
Sand Lt	H	750	770				
Red Rock	S	770	785				
Slate Dk	S	785	800				
Lime Lt	H	800	815				
Slate Dk	S	815	870				
Lime Lt	H	870	880				
Red Rock	S	880	890				
Lime Lt	H	890	895				
Red Rock	S	895	935				
Slate Dk	S	935	1010				
Lime Lt	H	1010	1015				

1720
785
788