



W - 3.65
S - 4.2

New Location
 Drill Deeper
 Abandonment

Company MERRITTS CREEK GAS CO.
 Address CHARLESTON, W. VA.
 Farm WOLF & OFFENHEIM
 Tract 1 Acres 100 Lease No. MC 9
 Well (Farm) No. 1 Serial No. MC 3
 Elevation (Spirit Level) 350
 Quadrangle GUYANDOT
 County CABELL District BARBOURS IL. E
 Engineer S. H. NORTH
 Engineer's Registration No. 224
 File No. _____ Drawing No. _____
 Date 1-2-42 Scale 1"=500'

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

WELL LOCATION MAP
 FILE NO. CAB-30A

+ 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.

MC-9

Cab-30 ✓

MC-9

MERRITTS CREEK GAS COMPANY

Well #9

Wolfe & Oppenheim #1, Barboursville District, Cabell County, West Virginia

Commenced March 30, 1931 Completed May 9, 1931

Elev. -

Drilled by Wilson & Nowery

at Feb 30 A

FORMATION	TOP	BOTTOM	FORMATION	TOP	BOTTOM
Conductor	0	16	Keener	1673	1690
Slate	16	195	Slate	1690	1720
Sand	195	200	Big Injun	1720	1815
Slate	200	315	Slate	1815	1820
Sand	315	330	White sand	1820	1824
Slate	330	340	Line	1824	1840
Red rock	340	375	Slate & shells	1840	2314
Slate	375	450	Brown shale	2314	2340
Sand	450	470	Slate	2340	2365
Red rock	470	480	Brown shale	2365	2420
Light slate	480	560	Slate & shells	2420	2460
Sand	560	605	Shell	2460	2480
Slate	605	680	Slate & shells	2460	2720
Sand	680	740	Brown shale	2720	2825
Slate	740	755	Slate	2825	2925
Sand	755	875	Brown shale	2925	3010
Slate	875	965	Slate	3010	3050
Sand - salt	965	985	Brown shale	3050	3095
Broken	985	1260	Slate	3095	3105
Sand - Maxon	1260	1365	Brown shale	3105	3135
Broken	1365	1500	Slate	3135	3165
Little line	1500	1513	Brown shale (dark)	3165	3266
Pencil cave	1513	1517	Slate	3266	3276
Big line	1517	1673	Total Depth	3276'	

Casing:

16' conductor
 10" 182'
 8" 866'
 6-5/8" 1830'

Well shut in in 6-5/8" casing

Water 690 - 1 blr.; 760 - 9 blrs.
 " 930 - 2 " - hole full

Shot 6- 31 in Brown shale with 3200% of gelatin. Production b/s 2/10 w 1" (17 M) A/s 5/10 w 2" (106 M)

5-9-31 48 hr. rock pressure 700%

Barboursville District, Cabell County, W.Va.

By Merritts Creek Gas. Co.

Drilling commenced: 3/30/31. Completed 5/9/31.

Drilled by Wilson & Nowery.

CASING: 16' conductor (left in well); 10" casing - 182' (left in well);
 8" casing - 866' (left in well); 6-5/8" casing - 1830' (left in well);
 Well shut in in 6-5/8" casing.

Water 690 - 1 blr.; 760 - 9 blrs.; 980 - 2 blr.; hole full.

Shot 6-31 in Brown Shale with 3200# of gelatin. Production b/s 2/10 w 1"
 (17 M) A/s 5/10 w 2" (106 M).

5/9/31 48 hr. rock pressure 700#.

Record to R. C. Tucker from Southeastern Gas Co., 2/9/60.

	TOP	BOTTOM
Conductor	0	16
Slate	16	195
Sand	195	200
Slate	200	315
Sand	315	330
Slate	330	340
Red rock	340	375
Slate	375	450
Sand	450	470
Red Rock	470	480
Light slate	480	560
Sand	560	605
Slate	605	680
Sand	680	740
Slate	740	755
Sand	755	875
Slate	875	965
Sand - salt	965	985
Broken	985	1260
Sand - maxon	1260	1365
Broken	1365	1500
Little Lime	1500	1513
Pencil cave	1513	1517
Big Lime	1517	1673
Keener	1673	1690
Slate	1690	1720
Big Injun	1720	1815
Slate	1815	1820
White sand	1820	1824
Lime	1824	1840
Slate & shells	1840	2314
Brown shale	2314	2340
Slate	2340	2365
Brown shale	2365	2420
Slate 7 shells	2420	2460
Shell	2460	2480
Slate & shells	2480	2720
Brown shale	2720	2825

Slate	2825	2925
Brown shale	2925	3010
Slate	3010	3050
Brown shale	3050	3095
Slate	3095	3105
Brown shale	3105	3135
Slate	3135	3165
Brown shale (dark)	3165	3266
Slate	3266	3276

TOTAL DEPTH: 3276'