



New Location
 Drill Deeper
 Abandonment

Company UNITED FUEL GAS CO.
 Address CHARLESTON, W.VA.
 Farm U.F.G.CO. FEE TRACT NO. 4
 Tract _____ Acres 8998.25 Lease No. _____
 Well (Farm) No. _____ Serial No. 6368
 Elevation (Spirit Level) _____
 Quadrangle MIDKIFF - SC
 County LINCOLN District HARTSCREEK
 Engineer _____
 Engineer's Registration No. 662
 File No. 36-39 Drawing No. _____
 Date JULY 1, 1946 Scale 1"=400'

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

WELL LOCATION MAP
 FILE NO. LIN-859-6367
LIN-860-6368

* 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.

6-6 275
 6-6 275

Deep well

No samples

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

Permit No. Lin 860
Midkiff Quad.
Company
Address
Farm
Location
Well No.
District
Surface
Mineral

Gas Well
CASING & TUBING

United Fuel Gas Co.
P.O. Box 1273, Charleston, 25, W.Va. 10 1/2 15 15
U.F.G. Co. Fee Tr. #4 A 8998.25 8 5/8 232 232
Pigeonroost Br. of Big Ugly Cr. 7 1440 1440
6368 Elev. 783.23 Gr.
Harts Creek Lincoln County Coal at 27' 48"

Commenced
Completed
Date shot

United Fuel Gas Co. P.O. Box 1273,
Charleston, 25, W.Va.
8-6-48
10-30-48
11-2-48 Depth 3676 to 3948
11-3-48 Depth 2290 to 3488
with 2900# Gel. 11,900# EP 118

Open flow
Volume
Rock Pressure
Salt Water

50/10ths W in 3"
671 M Shale
380 lbs. 48 hrs.
645' H.F.

Surface	0	8	Gas 1499 show
Sand	8	27	Oil and Gas 2154' show
Coal	27	31	Gas 2317' In Slate and Shell
Sand	31	130	Gas 2580' In Brown Shale
Slate	130	147	Gas 3410' Shale
Sand	147	200	Gas 3900' Test
Slate	200	332	
Sand	332	345	Gas in Slate and Shells 2317 6/10 W 1"
Slate	345	397	26 M
Sand	397	420	Gas in Brown Shale 2580 16/10 W 1" 42 M
Slate	420	450	Shale gas 3410' 26/10 W 1" 54 M
Sand	450	520	Gas test 3900 2/10 W 1" 15 M
Slate	520	535	
Sand	535	570	Test B.S. 20/10 W 1" 47 M
Slate	570	590	Shot 11-2-48 with 2900# Gel. 3676-3948
Sand	590	800	Test 18 hrs. A.S. 4/10 W 2" 84 M
Slate	800	850	
Sand	850	995	Shot 11-3-48 with 11,900# EP 118 from
Slate	995	1010	2290-3488. Test 17-3/4 hrs. after shot
Sand	1010	1075	50/10 W 3" 671 M
Slate	1075	1090	
Sand	1090	1290	Open flow 671 M Shale
Slate	1290	1305	48 hr. R.P. 380#
Sand	1305	1320	
Slate & Shells	1320	1340	Shut in 11-4-48 in 7" casing.
Red Rock	1340	1355	
Slate	1355	1375	
Little Lime	1375	1405	
Pencil Cave	1405	1415	
Big Limc	1415	1605	
Big Injun	1605	1655	
Slate & Shells	1655	2126	
Brown Shale - Sby?	2126	2149	
Berea Grit	2149	2163	
Slate & Shells	2163	2590	
Light Brown Shale	2590	2640	
White Slate	2640	3143	
Brown Shale	3143	3468	
White Slate	3468	3670	
Brown Shale	3670	3787	
Brown Shale	3787	3898	
Black Shale	3898	3948	
Conniferous Lime	3948		
Total Depth	3948	3948	