



Longitude 82° 20' 30"

F.D. CALDWELL, ET AL
COAL NOT OPERATED

F.D. CALDWELL, ET AL.

New Location X
Drill Deeper
Abandonment

1094
1.685
1.04w

Calc 15' loc
1.685 7/20/1949
3.31w

Company UNITED FUEL GAS CO.
 Address CHARLESTON, W.VA.
 Farm F.D. CALDWELL ET AL
 Tract _____ Acres 13,500 Lease No. 35002
 Well (Farm) No. 42 Serial No. 6181
 Elevation (Spout Level) 687.95'
 Quadrangle NAUGATUCK Webb 75' quad
 County WAYNE District LINCOLN
 Township CHATEAUX
 Recorder's Registration No. 662
 File No. 20-27 Drawing No. _____
 Date MARCH 9 1947 Scale 1" = 400'

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

WELL LOCATION MAP
FILE NO. WAY-465

Denotes location of well on United States Topographic Maps, scale 1 to 62,500. Elevation and longitude lines being represented by border lines as shown.

Denotes one inch spaces on border of original tracing

17 T. 100-1272 * New Deep Well

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. WAT-465

ABANDONMENT

Oil or Gas Well Dry Hole
(KING)

Company United Fuel Gas Co.
 Address P. O. Box 1273, Charleston 25, W. Va.
 Farm E. D. Caldwell, et al Acres 13.500
 Location (waters) Mid Lick Fr. of Janicea Cr.
 Well No. 6181 Elev. 687.95
 District Lincoln County Wayne
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by Wayne Co. L. & K. Co.
Suite 1200, 1st. Hunt. Address Huntington, W. Va.
 Drilling commenced 5-15-47
 Drilling completed 8-19
 Date Shot See Log From low To _____
 With _____
 Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
 Volume _____ Cu. Ft.
 Rock Pressure _____ lbs. _____ hrs.
 Oil _____ bbls., 1st 24 hrs.
 Fresh water 50 feet _____ feet
 Salt water 3395, 6627, 6643, feet 7392, 7488-7493. feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16	200	200	
13 3/8	1120	1120	
10 3/4	8115	8115	Size of
8-5/8	3709	3709	
7"	5600	5600	Depth set
5 3/16			Perf. top
3			Perf. bottom
2			Perf. top
Liners Used			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____

COAL WAS ENCOUNTERED AT 190 FEET 36 INCH

FEET _____ INCHES _____ FEET _____ INCH

FEET _____ INCHES _____ FEET _____ INCH

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Surface			0	16	Water	54'	Hole full
Slate			16	190			
Coal			190	193			
Slate & Shells			193	292			
Sand		EL. 688	292	325			
Slate & Shells			325	500	Water	542'	2 B.P.H.
Salt Sand			500	643			
Slate			643	647			
Salt Sand			647	731			
Slate & Shells			731	836			
Red Rock			836	894			
Slate			894	917			
Red Rock			917	952			
Slate & Shells			952	985			
Mazon			985	1000			
Slate & Shells			1000	1040			
Mazon			1040	1068	Oil & Gas	1064'	Show
Slate			1068	1071			
Little Line			1071	1109			
Big Line			1109	1314			
Injun			1314	1345			
Slate & Shells			1345	1832			
Coffee Shale			1832	1852			
Berea			1852	1956	Gas	1968, 2220, 3140, 3286.	
Brown Shale			1956	2038			
White Slate			2038	2233			
Brown Shale			2233	2483			
White Slate			2483	2590			
Brown Shale			2590	2783			
Slate			2783	3038			
Brown Shale			3038	3105	Water	3335'	1 1/2 B.P.H. Exhausted
Corniferous			3105	3765	Gas	3768-3774'	37/10 W 20 ~ 256.00
Big Six			3765	3805			
Slate & Shells			3805	3821	Gas test	3796-3798'	3/10 W 20 ~ 73.00
Red Rock			3821	3882			
Slate & Shells			3882	3899			
Red Rock			3899	3940			
Slate & Shells			3940	4018			

AUG 19 1949
DEPARTMENT OF MINES

