



New Location   
 Drill Deeper   
 Abandonment

LILLY ARGABRITE  
 Vol XVI, p 88

473-S  
 479-S  
 177-W  
 175-W  
 25C (H-5)

Company COLUMBIAN CARBON Co.  
 Address BOX 1240 CHARLESTON W.VA.  
 Farm SAM DAVIS ET. AL.  
 Tract Acres 197 1/2 Lease No. WU 54  
 Well (Farm) No. 1 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 629.0  
 Quadrangle RIPLEY - NC  
 County JACKSON District RAVENSWOOD  
 Engineer C.A. Branham  
 Engineer's Registration No. 683  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 9/19/41 Scale 1" = 660'

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

**WELL LOCATION MAP**  
 FILE NO. JAC-214

+ 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.

6-0-192 Deep Well

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

Permit No.	JAC-214	Dry Hole
Company	Columbian Carbon Company	Casing & Tubing
Address	Box 1240, Charleston, W.Va.	16" 43'2"
Farm	Sam Davis, et al Acres 197½	13 3/8" 590'1" Pulled
Location	Turkey Fork	10 3/4" 1060'4" Pulled
Well No.	1 (W-621) Elev. 634.5DF	8 5/8" 1993'
District	Ravenswood Jackson County	7" 4941'3"
Surface	Mary H. Davis, et al (Contact Col. Carbon addresses)	
Mineral	Same	
Commenced	10-11-41	
Completed	1-5-42	
Fresh water	485' 2-13" Blrs./Hr.; 500' 3½-13" Blrs./Hr.; 705' 2½-13½" Blrs./Hr.	
Salt water	1615' 500' Rises; 5017' 1/2 Blr.	

Red Rock	0	25
Sand	25	35
Red Rock	35	60
Sand	60	80
Red Rock	80	250
Sand	250	280
Red Rock	280	295
Sand	295	325
Red Rock	325	375
Sand	375	390
Slate	390	415
Red Rock	415	480
Sand	480	540
Slate	540	600
Sand Shells	600	610
Slate	610	640
Red Rock	640	660
Slate	660	705
Sand	705	720
Slate	720	740
Red Rock	740	775
Slate	775	840
Lime	840	850
Red Rock	850	975
Slate	875	940
Lime	940	960
Black Slate	960	975
Gray Slate	975	1010
Sand	1010	1115
Slate	1115	1160
Sand	1160	1270
Slate	1270	1280
Sand	1280	1330
Slate	1330	1380
Sand	1380	1440
Slate	1440	1520
Sand	1520	1580
Slate	1580	1615
Sand	1615	1680
Big Lime	1680	1833
Slate	1833	1840
Sand	1840	1880
Sl. & Sh.	1880	2280
Br. Shale	2280	2295
Berea Sand	2295	2299
Sl. & Sh.	2299	3540
Br. Shale	3540	3560
Sl. & Sh.	3560	3820
Br. Shale	3820	4110
Gray Slate	4110	4120
Br. Shale	4120	4130
Gray Slate	4130	4570
Br. Shale	4570	4859 SIM
Cornif. Lime	4859 SLM	4985 SIM
Orisk. Sand	4985 SIM	5050
Lime Break	5050	5053
Orisk. Sand	5053	5067
Lime	5067	5085 SIM
TOTAL DEPTH		5085 SIM

CEMENT RECORD:

10-19-41	Aquagelled 13 3/8" casing. Ran 15 sacks 6% Aquagel & 50# Fibrotex.
10-26-41	Aquagelled 10 3/4" casing. Ran 18 sacks 6% Aquagel & 50# Fibrotex.
11-10-41	Cemented 8 5/8" casing. Ran 80 sacks Superior cement. 10' cement in pipe.
12-15-41	Cemented 7" casing. Ran 12 sacks Superior cement in dump bailer. 40' cement in pipe.

4959    4985    5067  
 635        635        635  
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 4274    4350    4432

485