



DELPHIA HAMON ET AL.
~~4.53-S~~
~~4.60-S~~
~~3.03-W~~
~~3.01-W~~

New Location
 Drill Deeper
 Abandonment

Company COLUMBIAN CARBON CO.
 Address BOX 873 CHARLESTON W.VA.
 Farm GEORGE B. JORDAN ET AL.
 Tract _____ Acres 240 Lease No. WL
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 662.0
 Quadrangle RIPLEY-4- 5451 W302-WC
 County JACKSON District RIPLEY
 Engineer C.A. Branham
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date 7/21/47 Scale 1" = 660'

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

WELL LOCATION MAP

FILE NO. JAC-564

+ 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.

Samples 21-K (187-4700) 60-172 Deep Well

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

Permit No. Jac 564
Ripley Quad.
Company
Address
Farm
Location
Well No.
District
Surface
Mineral

Columbian Carbon Company
Box 873, Charleston 23, W.Va.
George B. Jordan et al A 240
Left Fork of Sycamore Creek
1-GW-971 Elev. 662.0 G
Ripley Jackson County
W.O. Barney, Ripley, W.Va.
George B. Jordan et al
(for further addresses contact
C.C.Co.)

Dry Hole
CASING & TUBING

16	65#	22'9	Same	
13 3/8	48#	630'3	Pld.	
10 1/2	40#	1134'1	"	
8 1/2	24#	2056'6	"	
7	22#	4739'	995'3	

No Packer
No coal

Commenced
Completed
Not shot

8-13-47
12-6-47

Volume
Fresh Water
Salt Water

Dry Hole
233' 1 blr. per hr; 330' 3 blrs. per hr.
1642' H.F.

Red Rock	0	20
Slate	20	60
Red Rock	60	145
Slate	145	160
Red Rock	160	215
Sand	215	320
Lime	320	380
Red Rock	380	480
Sand	480	520
Slate	520	610
Sand	610	650
Slate	650	670
Red Rock	670	710
Slate	710	765
Red Rock	765	780
Sand	780	800
Slate	800	860
Sand	860	890
Slate	890	1220
Sand	1220	1245
Slate	1245	1270
Sand	1270	1345
Slate & Shells	1345	1586
Sand	1586	1596
Slate & Shells	1596	1630
Sand - Salt Sand -	1630	1690
Lime - Big lime	1690	1875
Sand - Injan	1875	1915
Lime	1915	2000
Slate & Shells	2000	2080
Slate	2080	2315
Brown Shale - <i>cfra Sh?</i>	2315	2335
Sandy Shale - <i>area?</i>	2335	2345
Slate	2345	3810
Brown Shale	3810	3910
Slate	3910	4010
Brown Shale	4010	4080
Slate	4080	4460
Brown Shale	4460	4670 SLM
Corniferous Lime - 463	4670 SLM	4778
Oriskany Sand	4778	4808
Lime	4808	4813
Sand	4813	4837
Lime	4837	4860
Total Depth	4860	4860

CEMENT RECORD:

8-26-47 13 3/8" casing-- ran 16 sacks
aquagel - returns O.K.
9-10-47 10 1/2" casing - ran 20 sacks
aquagel- returns O.K.
9-30-47 8 5/8" casing,--ran 24 sacks
aquagel and 1 bale fibertex- returns
O.K.
11-18-47 7" casing--ran 50 bags aquagel
through 2" tubing to float in 7" casing.
No returns. C.C.Co. Crew

Gas 3000-15 2/10 W 1" 14,000 C.F. (14,900)

Gas 3825' show

Gas 4788' show

DRY HOLE--PLUGGED AND ABANDONED 12-13-47

4679	4778	4837
662	662	662
4017	4116	4175