



New Location, X  
 Drill Deeper, [ ]  
 Abandonment, [ ]

Company United Carbon Company  
 Address Charleston, W. Va.  
 Farm Russell D. Hutchison et al  
 Tract \_\_\_\_\_ Acres 249.23 Lease No. 2987  
 Well (Farm) No. 1 Serial No. 1194  
 Elevation (Spirit Level) 795.5' Ground  
 Quadrangle Ripley (S.W.)  
 County Jackson District Ripley  
 Engineer E. W. Withrow  
 Engineer's Registration No. \_\_\_\_\_  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date June 16, 1944 Scale 1" = 660'

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

WELL LOCATION MAP  
 FILE NO. JAC-475

+ 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

5-5 192 Deep Well.

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

Permit No. Jac 475

Ripley Quad.

Company

Address

Farm

Location

Well No.

District

Surface

Mineral

Commenced

Completed

Date shot

Open flow

Volume

Rock Pressure

Salt Water

United Carbon Company

Box 1913, Charleston 27, W.Va.

R.D. Hutchinson et al Acres 249.23

Cox Fork of Parchment Ck.

1 ( 1194) Elev. 800' DF

Ripley Jackson County

R.D. Hutchinson, et al, Rt. 2,

Ripley, W.Va.

Same

Aug. 7, 1944

Nov. 10, 1944

11-11-44 Depth 2947 to 4961' with 40 qts.

glycerine

24/10ths W in 7" 22#

2,113,000 C.F.

1680 lbs. 48 hrs.

1740' H.F.

Gas Well  
CASING & TUBING

16(wood) 16 16

13 3/8 338 0

10 1001 0

8 5/8 2114 2114

7 OD 4365' 10 Same

Casing cemented 8 5/8"

1685'

Surface	0	10	-Shale	Br	4610	4685
Red Rock	10	40	Slate	Wh	4685	4720
Slate Wh	40	100	-Shale	Br	4720	4845
Sand	100	160	-Corniferous Lime	463	4845	4942
Red Rock	160	180	-Oriskany Sand		4942	4972
Slate Wh	180	250	Lime		4972	4982
Sand	250	293	Sand	Hand	4982	5000
Red Rock	293	330	Lime		5000	5005
Lime	330	340	TOTAL DEPTH			5005
Slate Wh	340	358	Filled up to	485		4972
Red Rock	358	393				
Slate Wh	393	480				
Red Rock	480	500	Gas 4947 show			
Sand	500	550	Gas 4956 431 M			
Slate Wh	550	640	Gas 4958 610 M			
Sand	640	682	Gas 4960 348 M			
Red Rock	682	740	Gas 4972 747 M			
Sand	740	755				
Slate Blue	755	765				
Lime	765	885				
Slate Gr	885	900				
Lime	900	920				
Slate Gr	920	956				
Sand	956	971				
Slate	971	995				
Shale Br	995	1025				
Slate Shells	1025	1115				
Sand	1115	1200				
Slate & Shells	1200	1270				
Sand	1270	1346				
Slate & Shells	1346	1690				
Salt Sand	1690	1884				
Big Lime	1884	1968				
Slate	1968	1973				
Injun Sand	1973	2023				
Slate	2023	2033				
Squaw Sand	2033	2060				
Slate & Shells	2060	2121				
Lime	2121	2175				
Slate & Shells	2175	2460				
Shale Br	2460	2470				
Berea Sand	2470	2482	Gas 2474 show			
Slate & Shells	2482	3275				
Shale Br	3275	3305				
Slate & Shells	3305	3700				
Brown Shale & Shells	3700	3735	Oil & Gas 3280-3295 Show			
Slate & Shells	3735	3975				
Shale Br	3975	4025				
Slate Wh	4025	4100				
Shale Br	4100	4250	Gas 4188-4192 show			
Slate Wh	4250	4610				