

J. B. Elliott

J. L. Presley

Enoch Staats

W. E. Staats et al

N. S. Thomas Mrs.

B. S. Ballard

200 Acres

Tug

Fork

of

Mill

Creek

Loc. No. 1

Stone

FABD

3.99-S
~~4.93~~
~~3.98~~
3.94-W

New Location X
Drill Deeper
Abandonment

Company United Carbon Co.
 Address Charleston, W. Va.
 Farm W. E. Staats et al
 Tract _____ Acres 200 Lease No. 2982
 Well (Farm) No. 1 Serial No. 1057
 Elevation (Spirit Level) 707.7
 Quadrangle Ripley
 County Jackson District Ripley
 Engineer C. Smithrow
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date April 8, 1942 Scale 1" = 660'

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

WELL LOCATION MAP
FILE NO. 9AC-329

+ 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.

6-16-1942

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

Permit No. Jac 329

Company United Carbon Company
 Address United Carbon Bldg., Chas. W. Va.
 Farm W.E. Staats Acres 200
 Location Tug Fork Mill Creek
 Well No 1 Elev. 707.7
 District Ripley Jackson County
 Surface W.E. Staats, Ripley, W. Va.
 Mineral Same
 Commenced May 9, 1942
 Completed Aug. 28, 1942
 Date Shot 8-28-42 Depth 5017-5042
 with 80 qts. glycerine
 Flow 64/10ths W in 7" O.D. 24#
 Volume 3,385,000 C.F.
 Rock Pressure 1825 lbs. 24 hrs.
 Fresh Water 185°, 1090°
 Salt Water 1660° 1665° ---H.F.

Gas Well
CASING & TUBING
 1 3/8" O.D. 642 0
 1 1/2" 914 0
 8 5/8" 2011 2011
 7" 4917 4917
 2 3/8" 5035

Kind of Packer
 Size 8 R.T.
 8 R.T.

Casing cemented:
 8 5/8" 408' 7-7-42
 7" 216 8-15-42

Conductor	0	16
Red Rock	16	55
White Slate	55	75
Red Rock	75	80
Slate & Shells	80	105
Red Rock	105	122
Sand	122	210
Red Rock	210	230
Slate & Shells	230	245
Red Rock	245	260
Slate & Shells	260	285
Red Rock	285	370
Slate & Shells	370	503
Red Rock	503	520
Slate	520	535
Sand	535	575
Slate	575	615
Red Rock	615	670
Slate	670	685
Red Rock	685	770
Slate	770	800
Red Rock	800	830
Slate & Shells	830	870
Red Rock	870	885
Slate & Shells	885	930
Sand	930	948
Slate	948	965
Red Rock	965	968
Slate	968	1063
B.D. Sand	1063	1175
Slate	1175	1360
Sand	1360	1385
Slate	1385	1395
Sand	1395	1415
Slate & Shells	1415	1615
Salt Sand	1615	1858
Big Lime	1858	1903
Injun Sand	1903	2008
Slate & Shells	2008	3640
Brown Shale - 441	3640	3675
Slate & Shells	3675	4075
Brown Shale	4075	4210
Slate & Shells	4210	4630
Brown Shale	4630	4710
Slate	4710	4770
Brown Shale	4770	4905
Corniferous Lime - 463	4905	5008
Oriskany Sand	5008	
TOTAL DEPTH		5045

Gas 3660

4905 5008
708

De

(475)