



New Location
 Drill Deeper
 Abandonment

P. 374 6 SC (1-5) 1.3 Mi. N-Island Branch

Company	COLUMBIAN CARBON CO.
Address	BOX 1240 - CHARLESTON, W. VA.
Farm	LUCY J. ASHBY
Tract	Acres 127. Lease No. C-759
Well (Farm) No.	ONE Serial No. GW-619
Elevation (Spirit Level)	740
Quadrangle	KENNA - SE-6-EC
County	KANAWHA District POCA
Engineer	C.A. Branham
Engineer's Registration No.	683
File No.	Drawing No.
Date	3/25/41 Scale 1"=1320'

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

WELL LOCATION MAP
FILE NO. KAN-875

+ 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.

Deep Well, ✓

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

Permit No. Kan-875

Company Columbian Carbon Co.
 Address Box 1240, Charleston, W. Va.
 Farm Lucy J. Ashby Acres 127
 Location Allen Creek
 Well No. 1 (GW-619) Elev. 747.8DF
 District Poca Kanawha County
 Surface Lucy J. Ashby, Agent
 Sissonville, W. Va.

Gas Well

CASING & TUBING		
14	42'9	42'9
10 $\frac{1}{2}$	239'9	149'8"
85/8	1371'6	1371'6
7	1838'7	1838'7
5 $\frac{1}{2}$	5000'1	5000'1

Mineral Same
 Commenced 11-15-41
 Completed 3-23-42
 Not shot
 Volume 10,314 Mcf
 Rock Pressure 1310 lbs. 4 days
 Fresh Water 15' show
 Salt Water 1270' H.F. 1397' H.F.

Soil	0	10
Sand	10	50
Slate	50	135
Sand	135	207
Slate	207	225
Red Rock	225	240
Slate	240	250
Red Rock	250	350
Slate	350	370
Red Rock	370	400
Slate	400	410
Red Rock	410	455
Sand	455	485
Slate	485	492
Red Rock	492	502
Slate	502	524
Red Rock	524	530
Slate	530	545
Red Rock	545	565
Slate	565	580
Sand	580	635
Slate	635	650
Sand	650	705
Slate	705	730
Sand	730	805
Slate & Shells	805	980
Sand	980	1105
Slate	1105	1170
Black Lime	1170	1215
Slate	1215	1240
Salt Sand	1240	1570
Little Lime	1570	1595
Slate	1595	1625
Big Lime	1625	1765
Big Injun Sand	1765	1805
Slate	1805	1810
Black Lime	1810	1975
Slate & Shells	1975	3415
Brown Shale	3415	3460
Slate & Shells	3460	3920
Brown Shale	3920	3960
Slate & Shells	3960	3995
Brown Shale	3995	4050
Slate & Shells	4050	4175
White Slate	4175	4600
Brown Shale	4600	4845
White Slate	4845	4880
Brown Shale	4880	4930
Black Shale	4930	4955
Corniferous Lime	4955	5073
Oriskany Sand	5073	5096
TOTAL DEPTH		5096

CEMENT RECORD:

12-27-42 Cemented 8-5/8" casing.
 Ran 35 sacks Alpha cement and $\frac{1}{2}$ sack
 aquagel. 23' cement in hole.
 1-19-42 Cemented 7" casing.
 Ran 35 pails of red mud. Ran 10 sacks
 Alpha cement. 40' cement in hole.
 3-7-42 Cemented 5 $\frac{1}{2}$ " casing. Ran 10
 sacks Alpha cement. 61' cement in
 hole.

4955 5073
 748 748

 4207 4325

Berea 2225#

Show Gas 4444

SLM 5096 DLM Pay: 5082-96