



3.61 W
5.23 S

New Location REVISED
 Drill Deeper
 Abandonment

Company WEST VIRGINIA GAS CORPORATION
 Address 401 UNION BLDG., CHARLESTON, W.VA.
 Farm R.S. COLEMAN
 Tract _____ Acres 152.5 Lease No. OV431
 Well (Farm) No. ONE Serial No. 0-42
 Elevation (Spirit Level) 662.2 (GROUND)
 Quadrangle KENNA S.W.
 County JACKSON District RIPLEY
 Engineer Robert L. Hyde
 Engineer's Registration No. 646
 File No. 150 Drawing No. _____
 Date MAY 24, 1940 Scale 1 INCH = 500 FEET

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

WELL LOCATION MAP
 FILE NO. JAC-81

+ 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.

6-6-1942

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

Permit No. Jac-81
Kenna Quad.

Gas Well

Company West Virginia Gas Corp.,
Address 401 Union Bldg., Charleston, W. Va.
Farm R. S. Coleman ACRES 152.5
Location Spicewood Branch
Well No. One - Serial 0-42 ELEV. 665.8
District Ripley - Jackson County
Surface & Mineral R. S. Coleman, RI, Kenna, W. Va.
Commenced June 7, 1940
Completed Aug. 24, 1940
Shot 8/24/40 - Depth 4935-4977
Open Flow 30/10ths Merc. in 7" O.D. 22#
Volume 8,718,000 C.F.
Rock Pressure 1430 lbs. 45 minutes
Fresh Water 1335

CASING & TUBING		
16	24-2	24-2
13-3/8	135-5	
10-1/4	672-2	
8-5/8	1911-3	1911-3
7	4880	4880
2	4988	4988

125 bags cement behind
8-5/8 @ 20 bags behind

Gravel	0	10
Quick Sand	10	18
Blue Mud	18	40
Red Rock	40	70
White Slate	70	100
Sand	100	120
Slate	120	140
Red Rock	140	150
Blue Shale	150	255
Sand	265	305
Slate Shales	305	335
Sand	335	370
Red Rock	370	417
White Slate	417	440
Red Rock	440	460
White Slate	460	495
Red Rock	495	515
Slate Shale	515	550
Red Rock	550	568
Sand	568	600
Slate&Shells	600	665
Sand	665	770
Slate&Shells	770	892
Sand	892	970
Slate	970	1000
Lime	1000	1050
Slate&Shale	1050	1210
Sand	1210	1235
Slate	1235	1246
- Salt Sand	1246	1320
Slate	1320	1330
- Salt Sand	1330	1435
Slate	1435	1440
Lime	1440	1465
Sand	1465	1600
Slate	1600	1617
- Maxon	1617	1691
- Little Lime	1691	1703
- Big Lime	1703	1830
Slate	1830	1862
- Injun Sand	1862	1877
Slate	1877	1889
Lime	1889	1935
Slate&Shells	1935	2258
- Berca Grit	2258	2268
Slate&Shells	2268	3725
Brown Shale - 441	3725	3760
Slate&Shells	3760	3940
Brown Shale	3940	4090
Slate Shells	4090	4545
Brown Shale	4545	4820
- Corniferous Lime - 463	4820	4935
- Oriskany Sand	4935	4983
- Lime - 464	4983	4993
- Sandy Lime	4993	4997 T.D.

Water 1335

Show of gas 2261 and 4405

Gas pay 4938-4942 - test 6/10 W 7" O.D.
(22#) 1067M

Gas pay 4946-4974 - test 36/10 W 7"
(22#) 2588 M

Test before shot 6/10 W 7" - 1057 M

Shot 8/24/40 with 120 qts. from
4935 to 4983

Test after shot: - 15 minutes 40/10

Hg 7" OD (22#) 10,067 M

30 minutes 30/10

Hg 7" OD (22#) 8,718 M

45 minutes 30/10

Hg 7" OD (22#) 8,718 M

45 Min. R.P. 1430#

485