



Company WEST VIRGINIA GAS CORPORATION
 Address 401 UNION BLDG., CHARLESTON, W. VA.
 Farm H. T. FABER
 Tract _____ Acres 193 Lease No. OV417
 Well (Farm) No. ONE Serial No. 056
 Elevation (Spirit Level) 896.14
 Quadrangle KENNA ~~SW~~ WC
 County JACKSON District RIPLEY
 Engineer W.S. GRAVELY
 Engineer's Registration No. _____
 File No. 3 Drawing No. WO 384
 Date JUNE 20, 1941. Scale 1" = 660'

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

WELL LOCATION MAP
 FILE NO. JAC-165

+ 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

6-6-492

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

Permit No. Jac-165		Gas Well
Kenna SW Quad		Casing & Tubing
Company	West Virginia Gas Corporation	16 21'0" 21'0"
Address	801 Union Bldg., Charleston, W. Va.	10 960'8"
Farm	H. T. Faber Acres 193	8-5/8 2147'0" 2147'
Location	Left Fork of Pocca River	7 5102'11" 5102'11"
Well No.	One Ser. O-56 Elev. 896.14	2-3/8 5163 5163
District	<u>Rinley Jackson County</u>	Prof. top 5139
Surface	H. T. Faber, Kenna, W. Va.	Perf. bot. 5145
Commenced	7-22-41	
Completed	10-14-41	Casing Cemented
Shot	10-14-41 Depth 5145-5185	15 Bags Aquagel behind 10"
Flow	21/10ths Merc in 7"	125 Bags Cement behind 8-5/8"
Volume	7,294 M	20 Bag Cement behind 7"
Rock Pressure	1325 lbs. 24hrs.	
Fresh Water	1125 ft.	

Surface	00	8
Red Rock	8	150
Sand	150	164
Red Rock	164	250
Sand	250	280
Red Rock	280	328
Limo Shell	328	340
Red Rock	340	365
Slatod Shell	365	395
Sand	395	415
Slate & Shell	415	485
Red Rock	485	503
Slate & Shell	503	555
Red Rock	555	630
Slate & Shell	630	655
Red Rock	655	705
Slate & Shell	705	805
Sand	805	850
Slate & Shell	850	860
Red Rock	860	870
Slate & Shells	870	975
Sand	975	1015
Slate & Shells	1015	1120
Sand	1120	1135
Slate	1135	1165
Sand	1165	1234
Slate	1234	1265
Sand	1265	1295
Slate & Shells	1295	1316
Sand	1316	1375
Slate & Shell	1375	1427
Black Lime	1427	1448
Black Slate	1448	1554
Limo	1554	1605
-Salt Sand	1605	1985
-Big Lime	1985	2050
-Sand - Injan	2050	2110
Black Lime	2110	2123
Slate & Shells	2123	2514
-Berea Sand	2514	2529
Slate & Shells	2529	4200
Brown Shale - 441	4200	4325
White Slate	4325	4765
Brown Shalte	4765	4850
White Shalte	4850	4910
Brown Shale	4910	4940
White Slate	4940	4975
Brown Shale	4975	5040
-Corniferous Limo - 463	5040	5145
-Oriskany Sand	5145	5185
Total Depth	5185	

Casing Record

16" O.D.	21'
10 1/2" O.D.	960' set at 951 pulled 15 bags Aquagel behind 10" casing.
8-5/8" O.D.	2126- 125 bags cement behind 8-5/8"
7" O.D.	20 bags cement behind 7" 5102'11"
2-3/8" O.D.	5163' perforated from 5139 to 5145
Tubed in at 7294M 24 hr R.P. 1325#	
Gas Tests	
5148-5152	2/10M-7" 2250' Shot from 5145-5185 with 250# Gelatin
5162-5168	4/10M-7" 3181 on 10-14-41
5158-5159	3/10M-7 2758-1-12hr tm. bomb 22#
5159-5160	3/10M-7 Test 15 min 24/10M-7 7797M
5160-5165	3-4/10M-7 2516 Test 30 min 21/10 M-7 7294M
5165-5167 1/2	3-3/10M-7 2479
5167 1/2-5169 1/2	3-3/10M-7
5169 1/2-5174 1/2	4/10M-7 3181
5174 1/2-5180	5/10M-7 3559
5180-5185	4/10M-7 3181

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