



Company WESTERN POCAHONTAS CORP.

Address BOX 509, HUNTINGTON, W. VA.

Farm EUNICE LANDS

Tract 1 Acres 501 Lease No. \_\_\_\_\_

Well (Farm) No. 1 Serial No. 5

Elevation (Spirit Level) 914.6

Quadrangle BALD KNOB

County RALEIGH District MARSH FORK

Engineer *G. E. Hoover*

Engineer's Registration No. 681

File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_

Date FEB. 28, 1952 Scale 1" = 200'

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

WELL LOCATION MAP  
FILE NO. RAL-196W

+ 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.

6-6 247 ✓

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

Permit No. Ral 196				
Bald Knob Quad.				
Company	Western Pocahontas Corp.			Gas Well
Address	Box 509, Huntington, W.Va.	10	266	CASING & TUBING
Farm	Eunice Acres 501	8	1241	266
Location	Marsh Fork of Coal River	7	2041	Pld.
Well No.	5 Elev. 914.6	3	2529	2041
District	Marsh Fork Raleigh County			
Surface	Western Pocahontas, Huntington, W.Va.			Anchor Packer
Mineral	" "			Size 3"
Commenced	4-22-52			Depth 2529'
Completed	7-17-52			" 2304
Volume	275,000 C.F.			Big Lime
Rock Pressure	800 lbs. 48 hrs.			
				Coal at 186'; 340'

Gravel	0	20
Sand	20	36
Slate	36	80
Sand	80	95
Slate	95	115
Sand	115	145
Slate	145	186
Coal	186	188
Slate	188	250
Gritty Lime	250	270
Slate	270	300
Lime	300	325
Slate	325	340
Coal	340	344
Sand	344	410
Slate	410	418
Sand	418	642
Slate	642	665
Sand	665	693
Slate	693	727
Grampus Sand	727	808
Slate	808	910
Sand <i>Salt??</i>	910	1208
Gritty Lime	1208	1245
Slate	1245	1266
Gritty Lime	1266	1290
Sand	1290	1320
Slate & Shells	1320	1393
Red Rock	1393	1402
Slate	1402	1414
Lime	1414	1463
Red Rock	1463	1494
Lime	1494	1528
Sand	1528	1540
Lime	1540	1616
Red Rock	1616	1640
Lime	1640	1655
Slate	1655	1672
Lime	1672	1720
Red Rock	1720	1780
Lime	1780	1830
Red Rock	1830	1855
Lime? ?	1855	1913
Pencil Cave	1913	1925
Big Lime	1925	2345
Red Lime	2345	2368
Gritty Lime	2368	2409
Weir	2409	2516
Gritty Lime	2516	2535
T.D.	2535	
Hole plugged to 2525'		



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

Quadrangle BALD KNOB

Permit No. RAL-196

**WELL RECORD**

Oil or Gas Well GAS

Company Peake Petroleum Co.  
 Address 1310 Williamson Bldg. Cleve. 14, Ohio  
 Farm W.P.C. Eunice Lands Acres 501  
 Location (waters) Marsh Fork of Coal River  
 Well No. 8 Elev. 914.6  
 District Marsh Fork County Raleigh  
 The surface of tract is owned in fee by Western  
Penobscot Corp. Address Huntington, W. Va.  
 Mineral rights are owned by SEMG & S above  
 Address \_\_\_\_\_  
 Drilling commenced 4-22-52  
 Drilling completed 7-17-52  
 Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
 With \_\_\_\_\_  
 Open Flow \_\_\_\_\_ /100hs Water in \_\_\_\_\_ Inch  
 \_\_\_\_\_ /100hs Merc. in \_\_\_\_\_ Inch  
 Volume 275 M Final \_\_\_\_\_ Cu. Ft.  
 Rock Pressure 800 lbs. 48 hrs.  
 OIL \_\_\_\_\_ bbls., 1st 24 hrs.  
 WELL ACIDIZED \_\_\_\_\_

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
10			
18			
10	266	266	Size of
9 1/4	1241	Pulled	
6 1/4	2041	2041	Depth set
5 3/16			
8	2535	2535	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED	SIZE	No. Ft.	Date

COAL WAS ENCOUNTERED AT 186 FEET 24 INCHES  
340 FEET 48 INCHES FEET INCHES  
 FEET INCHES FEET INCHES

WELL FRACTURED 2-18-63 with 250 gals. Dow-X, 75 lbs. J-100, 5 gals. detergent, 22,000# 20/40 Sand and 25,200 gals. water

RESULT AFTER TREATMENT 1,039 MCF

ROCK PRESSURE AFTER TREATMENT 392# in 16 hrs.

Fresh Water \_\_\_\_\_ Feet Salt Water \_\_\_\_\_ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Re-worked this well with treatment stated above on Fracture Perforations:							
							2 @ 2285'
							4 @ 2304-05
							13 @ 2429-2435
							17 @ 2494-2502
Well Logged by Schlumberger:							
							Gamma Ray-Neutron - 1541-2541
							Formation Density - 2042-2541
							Induction - 1541-2541
							Temperature - 1700-2541

