



State of West Virginia
Division of Environmental Protection
Section of Oil and Gas

APR 10 1996
Permitting
Office of Oil & Gas

Well Operator's Report of Well Work

Farm name: CARLTON, HUGH & DARLENE Operator Well No.: A. GLOVER C-9

LOCATION: Elevation: 885' Quadrangle: CENTERPOINT

District: MCELROY County: TYLER
Latitude: 13,550 Feet south of 39 Deg 30 Min 0 Sec.
Longitude: 11,550 Feet west of 80 Deg 40 Min 0 Sec.

Company: PENNZOIL PRODUCTS COMPANY
P.O. BOX 5519
VIENNA, WV 26105-5519

Agent: PHILIP S. ONDRUSEK

Inspector: MIKE UNDERWOOD
Permit Issued: 5/3/95
Well work Commenced: 7/6/95
Well work Completed: 8/18/95
Verbal plugging permission granted on:
Rotary X Cable Rig
Total Depth (feet) 2882'
Fresh water depths (ft) NA
Salt water depths (ft) NA
Is coal being mined in area (Y/N) N
Coal Depths (ft): NA

Casing & Tubing Size	Used in Drilling	Left in Well	Cement Fill Up Cu. Ft.
8-5/8	219'	219'	75 SKS
4 1/2"	2837'	2837'	200 SKS

OPEN FLOW DATA *Waterflood Injection Well

Producing formation GORDON Pay zone depth (ft) 2721-2780
 Gas: Initial open flow * MCF/d Oil: Initial open flow * Bbl/d
 Final open flow * MCF/d Final open flow * Bbl/d
 Time of open flow between initial and final tests * Hours
 Static rock pressure * psig (surface pressure) after * Hours

Second producing formation Pay zone depth (ft)
 Gas: Initial open flow MCF/d Oil: Initial open flow Bbl/d
 Final open flow MCF/d Final open flow Bbl/d
 Time of open flow between initial and final tests Hours
 Static rock pressure psig (surface pressure) after Hours

NOTE: ON BACK OF THIS FORM, PUT THE FOLLOWING: 1) DETAILS OF PERFORATED INTERVALS, FRACTURING OR STIMULATING, PHYSICAL CHANGE, ETC. 2) THE WELL LOG WHICH IS A SYSTEMATIC DETAILED GEOLOGICAL RECORD OF ALL FORMATIONS, INCLUDING COAL ENCOUNTERED BY THE WELLBORE.

For: PENNZOIL PRODUCTS COMPANY

By: [Signature]
Date: 4/8/96

05/24/2024

Treatment :

Perforated Gordon 2750-2756 (24 Holes) Treated via 4 1/2" with 300 gal.
15% HCl Acid, 245 BBL gelled water & 7700# 20/40 Sand.

Well Log :

Sand & Shale	0	-	1070'
Sand	1070'	-	1998'
Sand & Shale	1998'	-	1475'
Sand	1475'	-	1509'
Sand & Shale	1509'	-	1887'
Sand	1887'	-	1936'
Shale	1936'	-	2028'
Sand	2028'	-	2153'
Shale	2153'	-	2721'
Gordon	2721'	-	2780'
T.D.	2882'		