

File No.: NCRHC-4 Scale: 1" = 600'

API Well No. 47 001 02849C  
 State County Permit

Minimum Degree of Accuracy: 1:20,000 Proven Source of Elevation: Original Bench Mark Triangle Cherry

Elevation 1278.0' Watershed Arnolds Run  
 District Union County Barbour Quadrangle Brownton

Well Type:  
 Oil  Gas  Liquid Injection  Waste Disposal  Storage  If Gas, Production  Storage  Deep  Shallow  CBM  X

Surface Owner May Davison Heirs - Corbin L. Davison Acres 295  
 Royalty Owner Penn Virginia Oil & Gas Corporation Lease Acreage \_\_\_\_\_

Proposed Work:  
 Drill  Convert  Drill Deeper  Redrill  Fracture or Stimulate  Plug Off Old Formation  Perforate New Formation  Plug & Abandon  Clean Out & Replug  Other  X CBM

Physical Change in Well (Specify) \_\_\_\_\_ Target Formation \_\_\_\_\_  
 Lower Kittanning Coal Seam Estimated Depth 837'

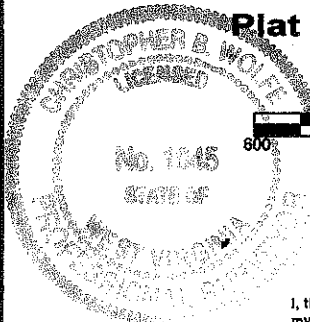
Well Operator Penn Virginial Oil & Gas Designated Agent Henry Jewell  
 Address 2550 East Stone Drive Address Box 107 Davison Route  
Suite 110 Ravencruff, WV 25913  
Kingsport, TN 37660

**CBM Well**  
 Operator Well No. **NCRHC-4**  
 Lat. **39° 08' 16.49"**  
 Lon. **80° 10' 47.71"**  
 State Plane Coordinates  
 NAD-27, West Virginia North-4701  
 N ~ **233,036.89'**  
 E ~ **1,807,083.65'**

**CANCELLED**

**Plat Showing Proposed Coal Bed Methane Well NCRHC #4**

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+ Denotes Well Location on the USGS 7.5 Minute Brownton Quadrangle

I, the undersigned, hereby certify that this plat is correct to the best of my knowledge and belief, shows all the information required by law and the regulations issued and prescribed by the Department of Energy and the WVDEP

*C. B. Wolfe* 1/10/07  
 C. B. Wolfe WV U.S. No. 1045 Date

10/05/2012