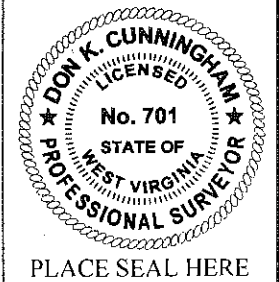


FILE #:  
DRAWING #: Vance 1 ww6  
SCALE: 1" = 1000'  
MINIMUM DEGREE OF ACCURACY: 1 : 12,729  
PROVEN SOURCE OF ELEVATION: Global Positioning System (GPS)

I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.

Signed: Don K. Cunningham  
R.P.E.: \_\_\_\_\_ L.L.S.: 701



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS  
WVDEP  
OFFICE OF OIL & GAS  
601 57TH STREET  
CHARLESTON, WV 25304



DATE: November 7, 2011  
OPERATOR'S WELL #: Vance 1  
API WELL #: 47 079 01536  
STATE COUNTY PERMIT

Well Type:  Oil  Waste Disposal  Production  Deep  
 Gas  Liquid Injection  Storage  Shallow

WATERSHED: Unnamed Tributary of Buffalo Creek ELEVATION: 931.10'  
COUNTY/DISTRICT: Putnam / Union QUADRANGLE: Winfield  
SURFACE OWNER: Golden L. Vance, et ux ACREAGE: 84.359  
OIL & GAS ROYALTY OWNER: Frank Hardy ACREAGE: 880  
LEASE #: WV07902817 DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE   
PLUG OFF OLD FORMATION  PERFORATE NEW FORMATION  PLUG & ABANDON   
CLEAN OUT & REPLUG  OTHER CHANGE  (SPECIFY): \_\_\_\_\_  
TARGET FORMATION: Rhinestreet ESTIMATED DEPTH: 4,741'

WELL OPERATOR Mountaineer Gas Services, LLC DESIGNATED AGENT Marc Watkins  
Address 4700 MacCorkle Avenue SE, Suite 500 Address 4700 MacCorkle Avenue SE, Suite 500  
City Charleston State WV Zip Code 25304 City Charleston State WV Zip Code 25304