



FILE #: CHE 032  
 DRAWING #: 2163  
 SCALE: 1" = 1400'  
 MINIMUM DEGREE OF ACCURACY: 1/200  
 PROVEN SOURCE SUBMETER MAPPING OF ELEVATION: GRADE 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: *[Signature]*  
 L.L.S. #2124: Ernest J. Benchek III



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

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

WATERSHED: UPPER OHIO SOUTH ELEVATION: 1,152'  
 COUNTY/DISTRICT: MARSHALL / CAMERON QUADRANGLE: GLEN EASTON, WV.  
 SURFACE OWNER: VAN L. ASTON ACREAGE: 75.32 +/- 07/31/2015  
 OIL & GAS ROYALTY OWNER: VAN L. ASTON ACREAGE: 784.13 +/-  
 LEASE NUMBERS: \_\_\_\_\_

DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE   
 PLUG OFF FORMATION  PERFORATE NEW FORMATION  PLUG & ABANDON   
 CLEAN OUT & REPLUG  OTHER CHANGE  (SPECIFY): \_\_\_\_\_

TARGET FORMATION: MARCELLUS ESTIMATED DEPTH: TVD: 6,572' TMD: 13,889'  
 WELL OPERATOR: SWN PRODUCTION CO., LLC. DESIGNATED AGENT: Dee Southall  
 ADDRESS: PO BOX 1300 ADDRESS: PO BOX 1300  
 CITY: Jane Lew STATE: WV ZIP CODE: 26378 CITY: Jane Lew STATE: WV ZIP CODE: 26378

DATE: FEBRUARY 17, 2015  
 OPERATOR'S WELL #: VAN ASTON MSH 201H  
 API WELL #: 47 51 01240 H6A  
 STATE COUNTY PERMIT

