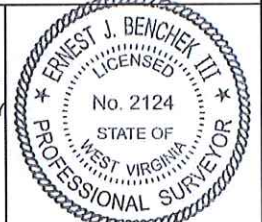


FILE #: NEE14  
 DRAWING #: 2866  
 SCALE: PLAT: 1" = 2000'  
TRK MAPS: 1" = 2000'  
 MINIMUM DEGREE OF ACCURACY: 1/200  
 PROVEN SOURCE OF ELEVATION: SUBMETER MAPPING GRADE GPS

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  
 WYDEP  
 OFFICE OF OIL & GAS  
 601 5TH STREET  
 CHARLESTON, WV 25304  
 Well Type:  Oil  Waste Disposal  Production  Deep  
 Gas  Liquid Injection  Storage  Shallow  
 WATERSHED: DUNKARD CREEK  
 COUNTY/DISTRICT: MONONGALIA / CLAY  
 SURFACE OWNER: BLAKE R. & PRESTON H. BOGGESS  
 OIL & GAS ROYALTY OWNER: BLAKE R. & PRESTON H. BOGGESS 'et al'  
 LEASE NUMBERS: \_\_\_\_\_

DATE: JANUARY 13, 2020  
 OPERATOR'S WELL #: BOGGESS NO. 13H  
 API WELL #: 47 61 47-061-01814  
 STATE COUNTY PERMIT  
 AS-BUILT  
 ELEVATION: 1,266.2'  
 QUADRANGLE: OSAGE, WV  
 ACREAGE: 389.96 +/-  
 ACREAGE: 1219.86 +/-

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  
 AS-DRILLED DEPTH: TVD: 8,019' TMD: 20,442'  
 WELL OPERATOR: NORTHEAST NATURAL ENERGY LLC  
 ADDRESS: 707 VIRGINIA STREET EAST, SUITE 1200  
 CITY: CHARLESTON STATE: WV ZIP CODE: 25301

SURFACE HOLE DEC. LONG: 80.093326 SURVEYED LONG: 80° 05' 36.0" SURFACE HOLE DEC. LAT: 39° 42' 30" SURVEYED LAT: 39° 40' 42.7"