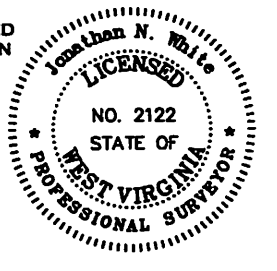



(+) DENOTES LOCATION ON UNITED STATES TOPOGRAPHIC MAPS

FILE NUMBER W0100244 (WB16-43)  
 DRAWING NUMBER W100244\_WP\_5H-REV1  
 SCALE 1" = 1000'  
 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

P.S. Jonathan N. White  
 2122  
  


WVDEP  
 OFFICE OF OIL & GAS  
 601 57TH STREET  
 CHARLESTON, WV 25304

DATE: FEBRUARY 15, 2011  
 DATE REVISED: MAY 30, 2011  
 OPERATORS WELL NO. WENGERD NO. 5H  
 API WELL NO. 47-051-01449H

WELL TYPE: OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL   
 (IF "GAS") PRODUCTION  STORAGE  DEEP  SHALLOW   
 LOCATION ELEVATION 1313' WATERSHED FRANKLIN TRIBUTARY OF WHETSTONE CREEK  
 DISTRICT FRANKLIN COUNTY MARSHALL  
 QUADRANGLE GLEN EASTON 7.5' LEASE NUMBER WV16-0031-001, WV16-0037-000, 1-288082-001  
 SURFACE OWNER ELI A. & FANNIE MAE WENGERD ACREAGE 249.07  
 OIL & GAS ROYALTY OWNER ELI A. & FANNIE MAE WENGERD, et al LEASE ACREAGE 622.17  
 PROPOSED WORK: DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE  PLUG OFF OLD FORMATION   
 PERFORATE NEW FORMATION  OTHER PHYSICAL CHANGE (SPECIFY) \_\_\_\_\_  
 PLUG & ABANDON  CLEAN OUT & REPLUG   
 TARGET FORMATION MARCELLUS ESTIMATED DEPTH 6700' + Horizontal Leg  
 WELL OPERATOR GASTAR EXPLORATION USA, INC. DESIGNATED AGENT MICHAEL McCOWN  
 ADDRESS 229 W MAIN STREET, SUITE 301 ADDRESS 229 W MAIN STREET, SUITE 301  
CLARKSBURG WV, 26301 CLARKSBURG WV, 26301

11/4/2011