



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

P.S.  
B.34

**HUPP Surveying & Mapping**  
 P.O. Box 647 Grantsville, WV 26147  
 (304) 354-7035 FAX: (304) 354-7037

**DOYLE HUPP JR.**  
 LICENSED PROFESSIONAL SURVEYOR  
 No. 854 STATE OF WEST VIRGINIA

(H) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.  
 DATE: JUNE 3, 2015  
 OPERATIONS WELL NO. 7929-0000-0000-0000  
 APR. 2015  
 WELL NO. STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY: 1/2500 FILE NO: W2377 (BK77-10)  
 PROVEN SOURCE OF ELEVATION: 30-GRS (GPS) SCALE: 1" = 1000'

STATE OF WEST VIRGINIA  
 DIVISION OF ENVIRONMENTAL PROTECTION  
 OFFICE OF OIL AND GAS

WELL TYPE: LIQUID GAS  WASTE INJECTION  DISPOSAL  "GAS" PRODUCTION  STORAGE  DEEP  SHALLOW

LOCATION: ELEVATION: 1480' WATERSHED: CROOKED RUN & RAT RUN  
 DISTRICT: CLAY COUNTY: WETZEL QUADRANGLE: LITTLETON 7.6'

SURFACE OWNER: QUENTIN CRUPPENHAUER ACREAGE: 124.7 ±  
 MINERAL OWNER: GREEN DOT FARM, INC. ACREAGE: 590.40 ±

PROPOSED WORK: CHAIR NO.

DRILL: CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE  PLUG OFF OLD FORMATION  PERFORATE NEW FORMATION  PILE AND ABANDON  CLEAN OUT AND REPLUG  OTHER

PHYSICAL CHANGE IN WELL (SPECIFY): TARGET FORMATION: MARCELLUS  
 ESTIMATED DEPTH: 7,669' TVD 7,426' MD

WELL OPERATOR: STATOIL USA ONSHORE PROPERTIES, INC. DESIGNATED AGENT: RICHARD RYLEE  
 ADDRESS: 2705 OLYMPIA BLVD. SUITE 400 HOUSTON, TX 77042 ADDRESS: 803 NASH ROAD MIDDLEBORNE, WV 26149

LONGITUDE: 87°32'50.9" LATITUDE: 39°42'30"