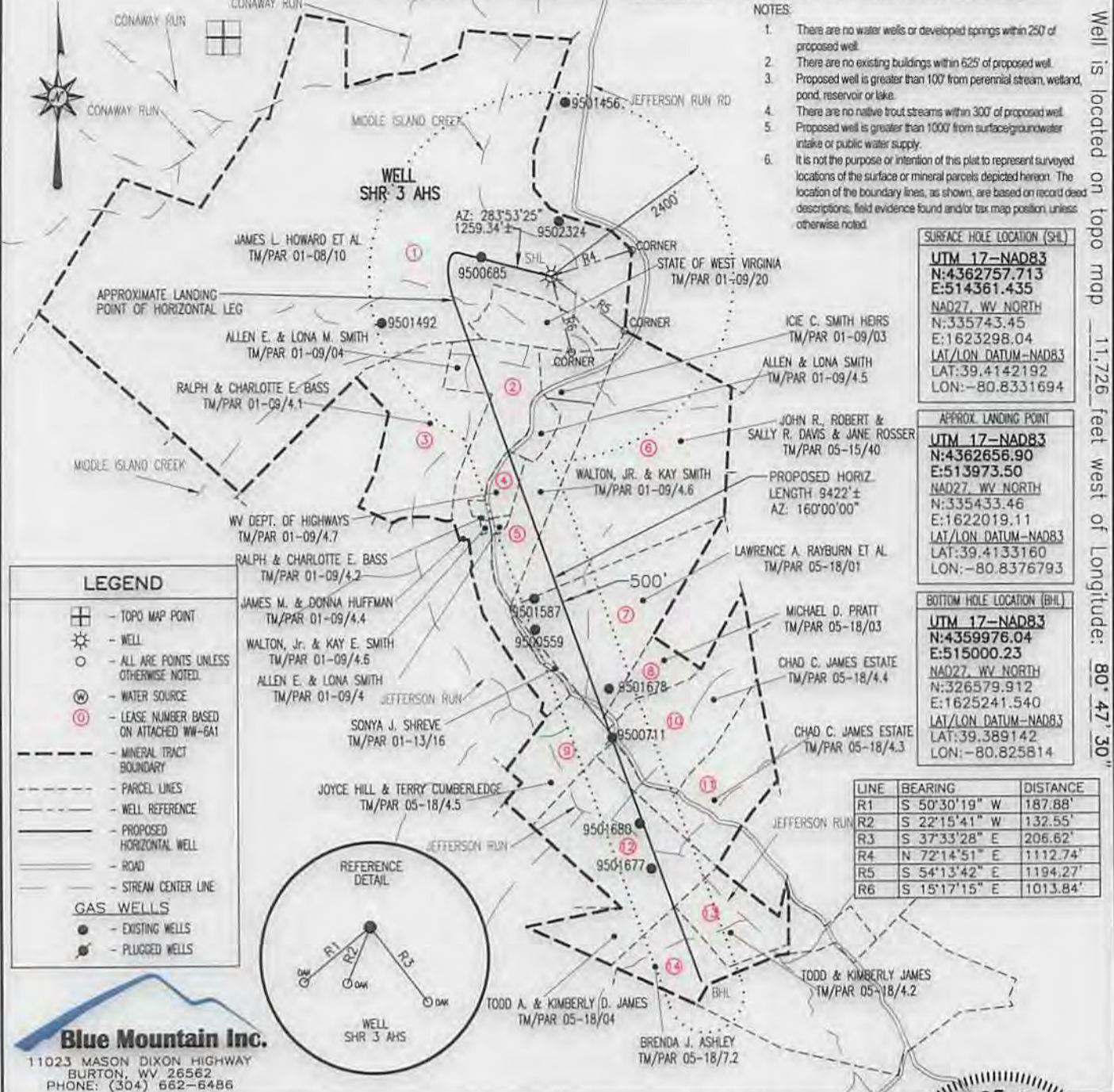


Well is located on topo map 892 feet south of Latitude: 39° 25' 00"

Well is located on topo map 11.726 feet west of Longitude: 80° 47' 30"



- NOTES:
1. There are no water wells or developed springs within 250' of proposed well.
  2. There are no existing buildings within 625' of proposed well.
  3. Proposed well is greater than 100' from perennial stream, wetland, pond, reservoir or lake.
  4. There are no native trout streams within 300' of proposed well.
  5. Proposed well is greater than 1000' from surface/groundwater intake or public water supply.
  6. It is not the purpose or intention of this plat to represent surveyed locations of the surface or mineral parcels depicted hereon. The location of the boundary lines, as shown, are based on record deed descriptions, field evidence found and/or tax map position unless otherwise noted.

**SURFACE HOLE LOCATION (SHL)**

UTM 17-NAD83  
 N:4362757.713  
 E:514361.435  
 NAD27, WV NORTH  
 N:335743.45  
 E:1623298.04  
 LAT/LON DATUM-NAD83  
 LAT:39.4142192  
 LON:-80.8331694

**APPROX. LANDING POINT**

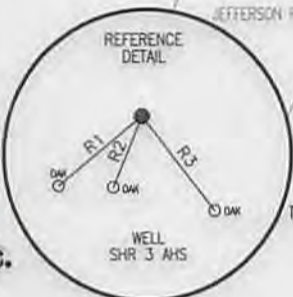
UTM 17-NAD83  
 N:435976.90  
 E:513973.50  
 NAD27, WV NORTH  
 N:335433.46  
 E:1622019.11  
 LAT/LON DATUM-NAD83  
 LAT:39.4133160  
 LON:-80.8376793

**BOTTOM HOLE LOCATION (BHL)**

UTM 17-NAD83  
 N:4359976.04  
 E:515000.23  
 NAD27, WV NORTH  
 N:326579.912  
 E:1625241.540  
 LAT/LON DATUM-NAD83  
 LAT:39.389142  
 LON:-80.825814

LINE	BEARING	DISTANCE
R1	S 50°30'19" W	187.88'
R2	S 22°15'41" W	132.55'
R3	S 37°33'28" E	206.62'
R4	N 72°14'51" E	1112.74'
R5	S 54°13'42" E	1194.27'
R6	S 15°17'15" E	1013.84'

- LEGEND**
- TOPO MAP POINT
  - WELL
  - ALL ARE POINTS UNLESS OTHERWISE NOTED
  - WATER SOURCE
  - LEASE NUMBER BASED ON ATTACHED WW-6A1
  - MINERAL TRACT BOUNDARY
  - PARCEL LINES
  - WELL REFERENCE
  - PROPOSED HORIZONTAL WELL
  - ROAD
  - STREAM CENTER LINE
- GAS WELLS**
- EXISTING WELLS
  - PLUGGED WELLS

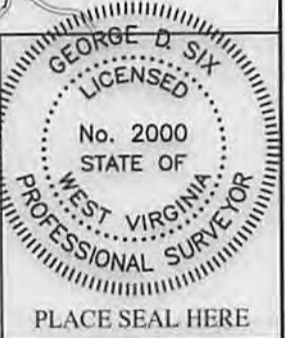


**Blue Mountain Inc.**  
 11023 MASON DIXON HIGHWAY  
 BURTON, WV 26562  
 PHONE: (304) 662-6486

FILE #: SHR 3 AHS  
 DRAWING #: SHR 3 AHS  
 SCALE: 1" = 2000'  
 MINIMUM DEGREE OF ACCURACY: 1/2500  
 PROVEN SOURCE OF ELEVATION: U.S.G.S. MONUMENT THOMAS 1498.81'

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]*  
 R.P.E.: \_\_\_\_\_ L.L.S.: P.S. No. 2000



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

DATE: JUNE 10, 2014  
 OPERATOR'S WELL #: SHR 3 AHS  
 API WELL #: 47 95 0219346A  
 STATE COUNTY PERMIT

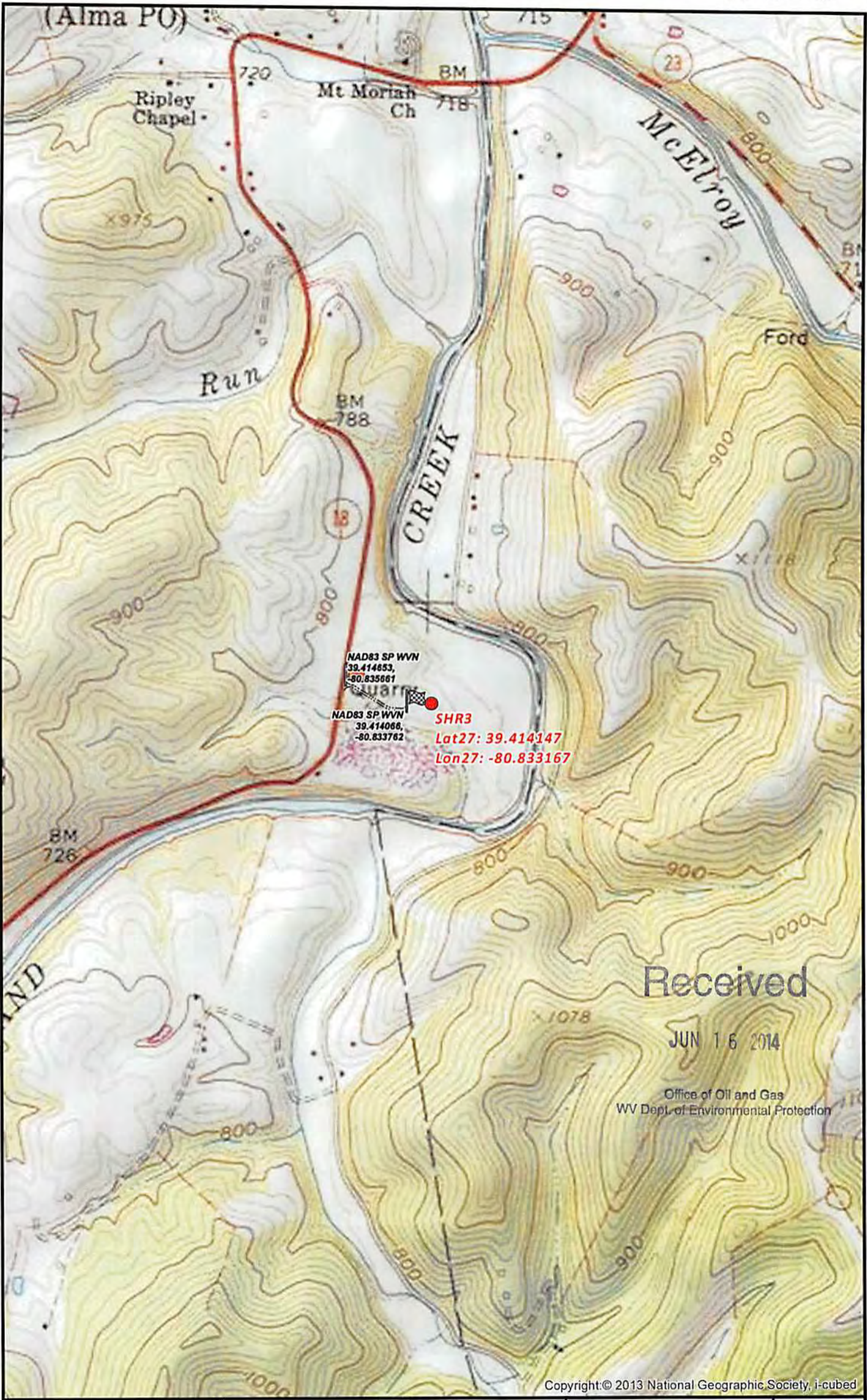
WELL Type:  Oil  Waste Disposal  Production  Deep  
 Gas  Liquid Injection  Storage  Shallow

WATERSHED: HEADWATERS MIDDLE ISLAND CREEK ELEVATION: 751±  
 COUNTY/DISTRICT: TYLER / CENTERVILLE QUADRANGLE: SHIRLEY, WV 7.5'  
 SURFACE OWNER: Noble Energy, Inc. ACREAGE: 542.81±  
 OIL & GAS ROYALTY OWNER: SEE ATTACHED WW-6A1 ACREAGE: 1199.307±

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: MARCELLUS ESTIMATED DEPTH: TVD: 6,359± TMD: 16,489±  
 WELL OPERATOR NOBLE ENERGY, INC. DESIGNATED AGENT STEVEN M. GREEN  
 Address 333 TECHNOLOGY DRIVE, SUITE 116 Address 500 VIRGINIA STREET EAST, UNITED CENTER SUITE 590  
 City CANONSBURG State PA Zip Code 15317 City CHARLESTON State WV Zip Code 25301

08/29/2014



**SHR3 SITE SAFETY PLAN**  
- SITE WELL LOCATION -

- Site Entrance
- Well Pad Center
- Well Pad Entrance
- Proposed Access Road
- Counties
- States

0 500 1,000 2,000 Feet  
1 Inch = 1,000 Feet

Projection: NAD 1927 StatePlane West Virginia North FIPS 4701  
Units: Foot US

**\*\*Disclaimer: All data is licensed for use by Noble Energy Inc. use only.\*\***

\*SHR3 911 Address\*  
9777 Middle Island Rd, Alma, WV 26320

noble energy

Date: 6/6/2014

Author:  
Christopher Glover

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