Well is located on topo map 13.85' feet south of Latitude: 30° 02' 30".

NOTES:
1. There are no water wells or developed springs within 500 feet of proposed well.
2. There are no existing buildings within 625 feet of proposed well.
3. Proposed well is greater than 100 feet from perennial stream, wetland, period, or moving water.
4. There are no marine water bodies within 500 feet of proposed well.
5. Proposed well is greater than 100 feet from surface impoundable water body or public water supply.
6. If it is the purpose or intention of this plat to represent proposed locations of the surface or minor pools depicted herein, the location of the boundary lines, as shown, are based on recorded deed descriptions, field evidence found, and/or maps position, unless otherwise noted.

LEGEND

FILE #: SHL13AH5-AS DRILLED
DRAWING #: SHL13AH5-AS DRILLED
SCALE: 1" = 2000'
MINIMUM DEGREE OF ACCURACY: 1/2500
PROVEN SOURCE & MONUMENT OF ELEVATION: U.S.G.S. MONUMENT 1498.81'

DATE: OCTOBER 2, 2014
OPERATOR'S WELL #: SHL13AH5-AS DRILLED
API WELL #: 47 51
STATE: COUNTY: PERMIT
DATE: 2014
UNITED STATES TOPOGRAPHIC MAPS
WVDEP
OFFICE OF OIL & GAS
601 57TH STREET
CHARLESTON, WV 25304

Well Type: [x] Oil [ ] Waste Disposal [ ] Production [ ] Deep
[ ] Gas [ ] Liquid Injection [ ] Storage [x] Shallow

WATERSHED: TURKEY RUN
ELEVATION: 1290.35'
COUNTY/DISTRICT: MARSHALL / SAND HILL
QUADRANGLE: VALLEY GROVE, WV 7.5'
SURFACE OWNER: PAUL H. & ANNETTE A. HEMSLEY
ACREAGE: 121.65

OIL & GAS ROYALTY OWNER: [x] SEE ATTACHED VM-6A
ACREAGE: 424.584

DRILL [x] CONVERT [x] DRILL DEEPER [x] REDRILL [x] FRACTURE OR STIMULATE
PLUG OFF-OLD FORMATION [x] PERFORATE NEW FORMATION [x] PLUG & ABANDON
CLEAN OUT & REPLY [x] OTHER CHANGE [x] (SPECIFY):

TARGET FORMATION: MARCCUS
ESTIMATED DEPTH: TD: 6781' TD: 12267'
WELL OPERATOR: NOBLE ENERGY, INC.
ADDRESS: 333 TECHNOLOGY DRIVE, SUITE 116
CITY: CANONSBURG
STATE: PA ZIP CODE: 15317

DESIGNATED AGENT: STEVEN M. GREEN
ADDRESS: 500 VIRGINIA STREET EAST, UNITED CENTER SUITE 500
CITY: CHARLESTON
STATE: WV ZIP CODE: 25301