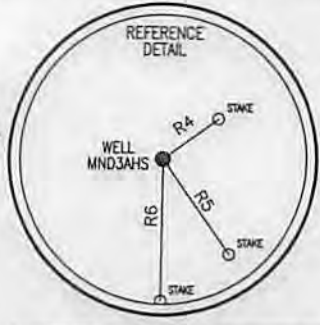
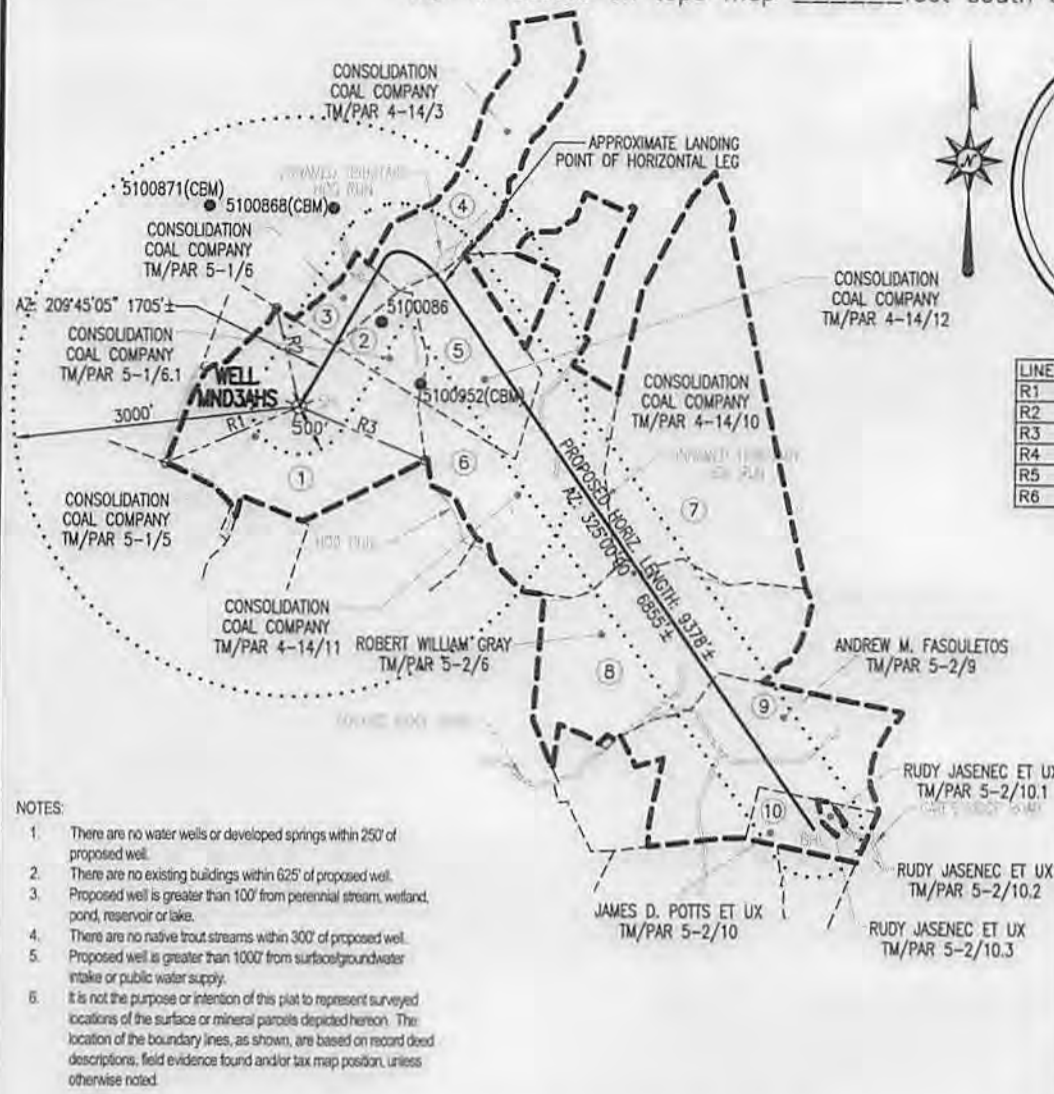


Well is located on topo map 8,939' feet south of Latitude: 39° 52' 30"

Well is located on topo map 120' feet west of Longitude: 80° 47' 30"



LINE	BEARING	DISTANCE
R1	S 66°50'52" W	1511.79'
R2	N 13°32'16" W	1044.63'
R3	S 67°18'06" E	1431.77'
R4	N 53°54'18" E	143.69'
R5	S 35°36'19" E	240.58'
R6	S 00°33'28" W	293.15'

- 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.

LEGEND

- ⊕ - TOPO MAP POINT
- ☼ - WELL
- - ALL ARE POINTS UNLESS OTHERWISE NOTED.
- ⊙ - WATER SOURCE
- ⓪ - LEASE NUMBER BASED ON ATTACHED WW-6A1
- - - - - MINERAL TRACT BOUNDARY
- - - - - PARCEL LINES
- - - - - WELL REFERENCE
- - - - - PROPOSED HORIZONTAL WELL
- - - - - ROAD
- - - - - STREAM CENTER LINE

WELLS WITHIN 3000'

- - EXISTING WELLS
- ⊙ - PLUGGED WELLS

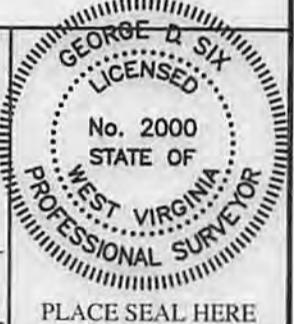
SURFACE HOLE LOCATION (SHL)	APPROX. LANDING POINT	BOTTOM HOLE LOCATION (BHL)
UTM 17-NAD83 N:4411190.936 E:517801.020 NAD27, WV NORTH N:494486.629 E:1637234.689 LAT/LON DATUM-NAD83 LAT:39.850552503 LON:80.791911750	UTM 17-NAD83 N:4411588.43 E:518249.49 NAD27, WV NORTH N:495766.39 E:1638728.08 LAT/LON DATUM-NAD83 LAT:39.854124397 LON:80.786658257	UTM 17-NAD83 N:4409897.84 E:519475.86 NAD27, WV NORTH N:490151.41 E:1642659.73 LAT/LON DATUM-NAD83 LAT:39.838865019 LON:80.772371976

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

FILE #: MND3AHS
DRAWING #: MND3AHS
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: OCTOBER 29, 2013
OPERATOR'S WELL #: MND3AHS
API WELL #: 47 51 01737 H6A
STATE COUNTY PERMIT

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

WATERSHED: SHORT CREEK ELEVATION: 1121.27'
COUNTY/DISTRICT: MARSHALL / FRANKLIN QUADRANGLE: POWHATAN POINT, OH-WV 7.5'
SURFACE OWNER: CONSOLIDATION COAL COMPANY - Consol Mining Co. ACREAGE: 180.214±
OIL & GAS ROYALTY OWNER: SEE ATTACHED WW-6A1 ACREAGE: 587.068±

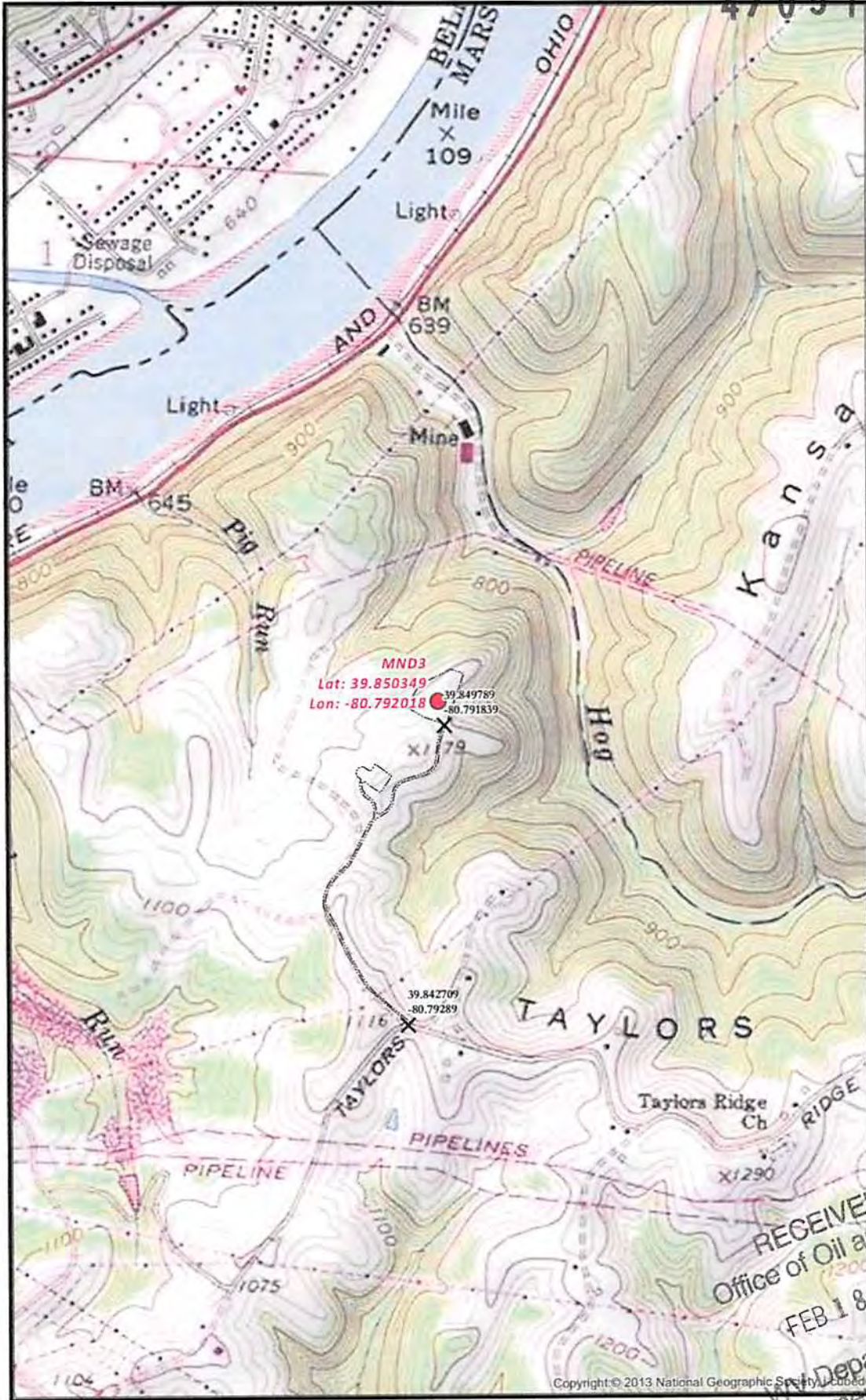
DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE
PLUG OFF OLD FORMATION PERFORATE NEW FORMATION PLUG & ABANDON
CLEAN OUT & REPLUG OTHER CHANGE (SPECIFY): _____

TARGET FORMATION: MARCELLUS ESTIMATED DEPTH: TVD: 6,279'± TMD: 14,071'±
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

03/28/2014

4705101737

Plot Spoke ✓



RECEIVED
Office of Oil and Gas
FEB 18 2014
West Virginia Department of Environmental Protection

MND3 SITE SAFETY PLAN
- SITE WELL LOCATION -

X Access Road Intersection ● Well Pad Center
--- PROPOSED

0 500 1,000 2,000 Feet

Scale 1" = 1,000'

Projection: NAD_1983_StatePlane_West_Virginia_North_FIPS_4701
Units: Feet US



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

Date: 7/3/2013

Author: Christopher Glover

