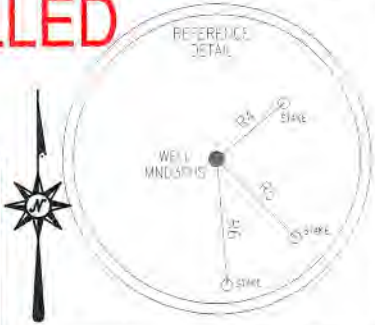
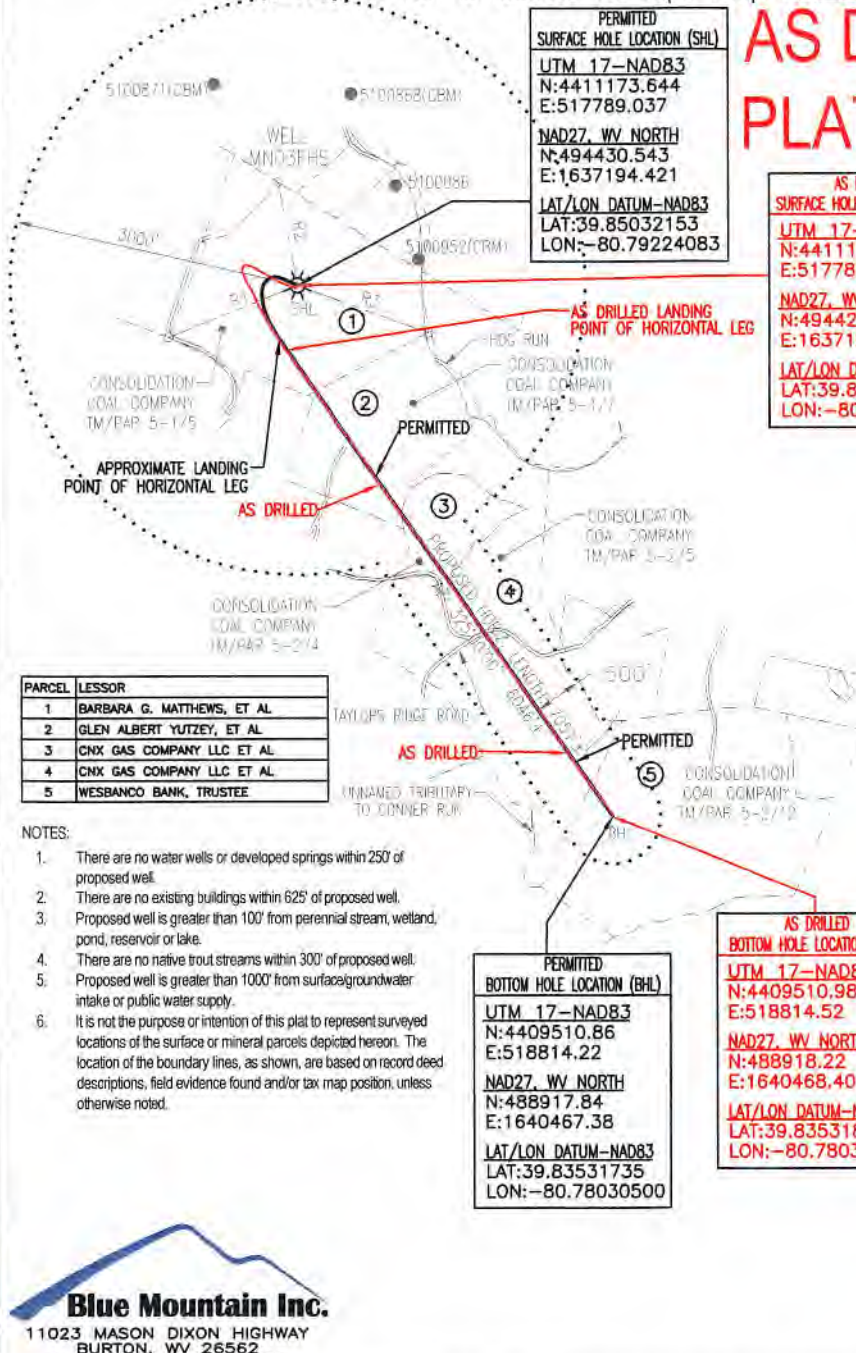


Well is located on topo map 9,000' feet south of Latitude: 39° 52' 30"

Well is located on topo map 163' feet west of Longitude: 80° 47' 30"

AS DRILLED PLAT



LINE	BEARING	DISTANCE
R1	S 68°23'02" W	1448.73'
R2	N 10°33'55" W	1095.09'
R3	S 70°11'23" E	1450.96'
R4	N 50°29'36" E	180.98'
R5	E 44°40'48" E	232.44'
R6	S 64°29'51" E	263.48'

PARCEL	LESSOR
1	BARBARA G. MATTHEWS, ET AL
2	GLEN ALBERT YUTZEY, ET AL
3	CNX GAS COMPANY LLC ET AL
4	CNX GAS COMPANY LLC ET AL
5	WESBANCO BANK, TRUSTEE

- NOTES:
- There are no water wells or developed springs within 250' of proposed well.
 - There are no existing buildings within 625' of proposed well.
 - Proposed well is greater than 100' from perennial stream, wetland, pond, reservoir or lake.
 - There are no native trout streams within 300' of proposed well.
 - Proposed well is greater than 1000' from surface/groundwater intake or public water supply.
 - 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.

PERMITTED APPROX. LANDING POINT	AS DRILLED APPROX. LANDING POINT
UTM 17-NAD83 N:4411002.05 E:517732.48	UTM 17-NAD83 N:4410968.31 E:517754.31
NAD27, WV NORTH N:493870.57 E:1636999.43	NAD27, WV NORTH N:493758.64 E:1637069.23
LAT/LON DATUM-NAD83 LAT:39.84877667 LON:-80.79290654	LAT/LON DATUM-NAD83 LAT:39.84847216 LON:-80.79265224

PERMITTED BOTTOM HOLE LOCATION (BHL)	AS DRILLED BOTTOM HOLE LOCATION (BHL)
UTM 17-NAD83 N:4409510.86 E:518814.22	UTM 17-NAD83 N:4409510.98 E:518814.52
NAD27, WV NORTH N:488917.84 E:1640467.38	NAD27, WV NORTH N:488918.22 E:1640468.40
LAT/LON DATUM-NAD83 LAT:39.83531735 LON:-80.78030500	LAT/LON DATUM-NAD83 LAT:39.83531845 LON:-80.78030137

LEGEND	
	TOPO MAP POINT
	WELL
	ALL ARC POINTS UNLESS OTHERWISE NOTED
	LEASE NUMBER
	MINERAL TRACT BOUNDARY
	PARCEL LINES
	WELL REFERENCE
	PROPOSED HORIZONTAL WELL
	ROAD
	STREAM CENTER LINE
	AS DRILLED
EXISTING WELLS	
	EXISTING WELLS
	PLUGGED WELLS

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

FILE #: MND3FHS-AS DRILLED
DRAWING #: MND3FHS-AS DRILLED
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: JANUARY 6, 2015
OPERATOR'S WELL #: MND3FHS-AS DRILLED
API WELL #: 47 51 01669
STATE COUNTY PERMIT

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

WATERSHED: SHORT CREEK ELEVATION: 1128.39'
COUNTY/DISTRICT: MARSHALL / FRANKLIN QUADRANGLE: POWHATAN POINT, OH-WV 7.5'
SURFACE OWNER: CONSOLIDATION COAL COMPANY ACREAGE: 180.214±
OIL & GAS ROYALTY OWNER: BARBARA G. MATTHEWS, ET AL ACREAGE: 380.911±

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: 12,804'±
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