

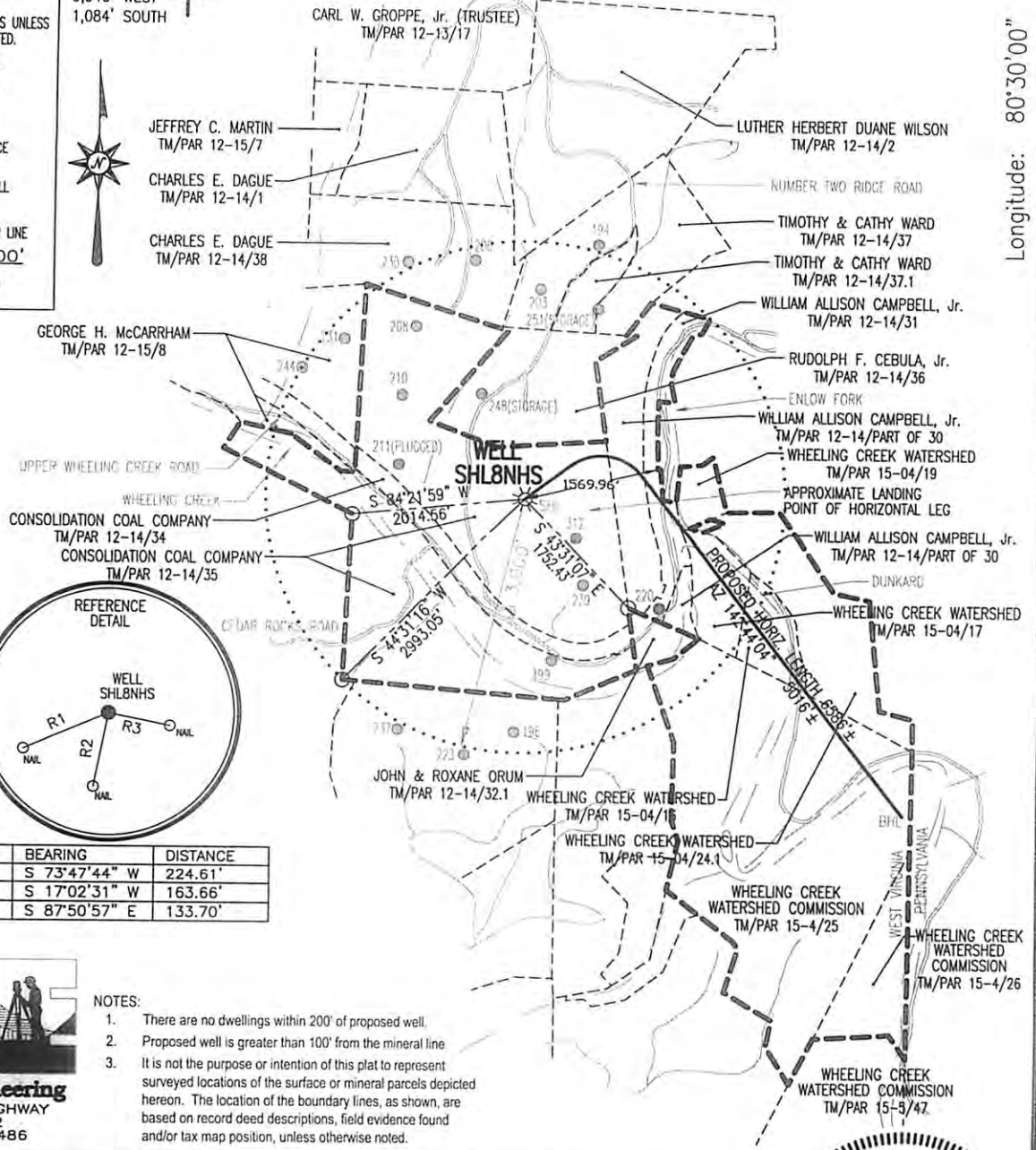
Latitude: 39°57'30"

Longitude: 80°30'00"

LEGEND

- TOPO MAP POINT
- WELL
- ALL ARE POINTS UNLESS OTHERWISE NOTED.
- WATER SOURCE
- MINERAL TRACT BOUNDARY
- PARCEL LINES
- WELL REFERENCE
- PROPOSED HORIZONTAL WELL
- ROAD
- STREAM CENTER LINE
- WELLS WITHIN 2,400'**
- EXISTING WELLS

COORDINATES:
9,946' WEST
1,084' SOUTH



SURFACE HOLE LOCATION (SHL)
UTM 17-NAD83
N:4422918.304
E:539696.149
NAD27, WY NORTH
N:531767.540
E:1709724.320
LAT/LON DATUM-WGS84
LAT:39°57'19.69"
LON:80°32'06.93"

APPROX. LANDING POINT
UTM 17-NAD83
N:4423014.64
E:540101.75
NAD27, WY NORTH
N:532061.829
E:1711060.723
LAT/LON DATUM-WGS84
LAT:39°57'22.75"
LON:80°31'49.81"

BOTTOM HOLE LOCATION (BHL)
UTM 17-NAD83
N:4421814.17
E:541047.56
NAD27, WY NORTH
N:528069.842
E:17114098.014
LAT/LON DATUM-WGS84
LAT:39°56'43.65"
LON:80°31'10.22"

LINE	BEARING	DISTANCE
R1	S 73°47'44" W	224.61'
R2	S 17°02'31" W	163.66'
R3	S 87°50'57" E	133.70'

NOTES:

1. There are no dwellings within 200' of proposed well.
2. Proposed well is greater than 100' from the mineral line
3. 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.



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

FILE #: SHL8NHS
DRAWING #: SHL8NHS
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: _____
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: AUGUST 17, 2012
OPERATOR'S WELL #: SHL8NHS SERIAL No.: WV0510616HS
API WELL #: 47 51 01587 HBH
STATE COUNTY PERMIT

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

WATERSHED: WHEELING CREEK ELEVATION: 1132.26'
COUNTY/DISTRICT: MARSHALL / SAND HILL QUADRANGLE: MAJORSVILLE, WV-PA 7.5'
SURFACE OWNER: CONSOLIDATION COAL COMPANY ACREAGE: 151.42±
OIL & GAS ROYALTY OWNER: SEE ATTACHED WW-6A1 ACREAGE: 660.62±

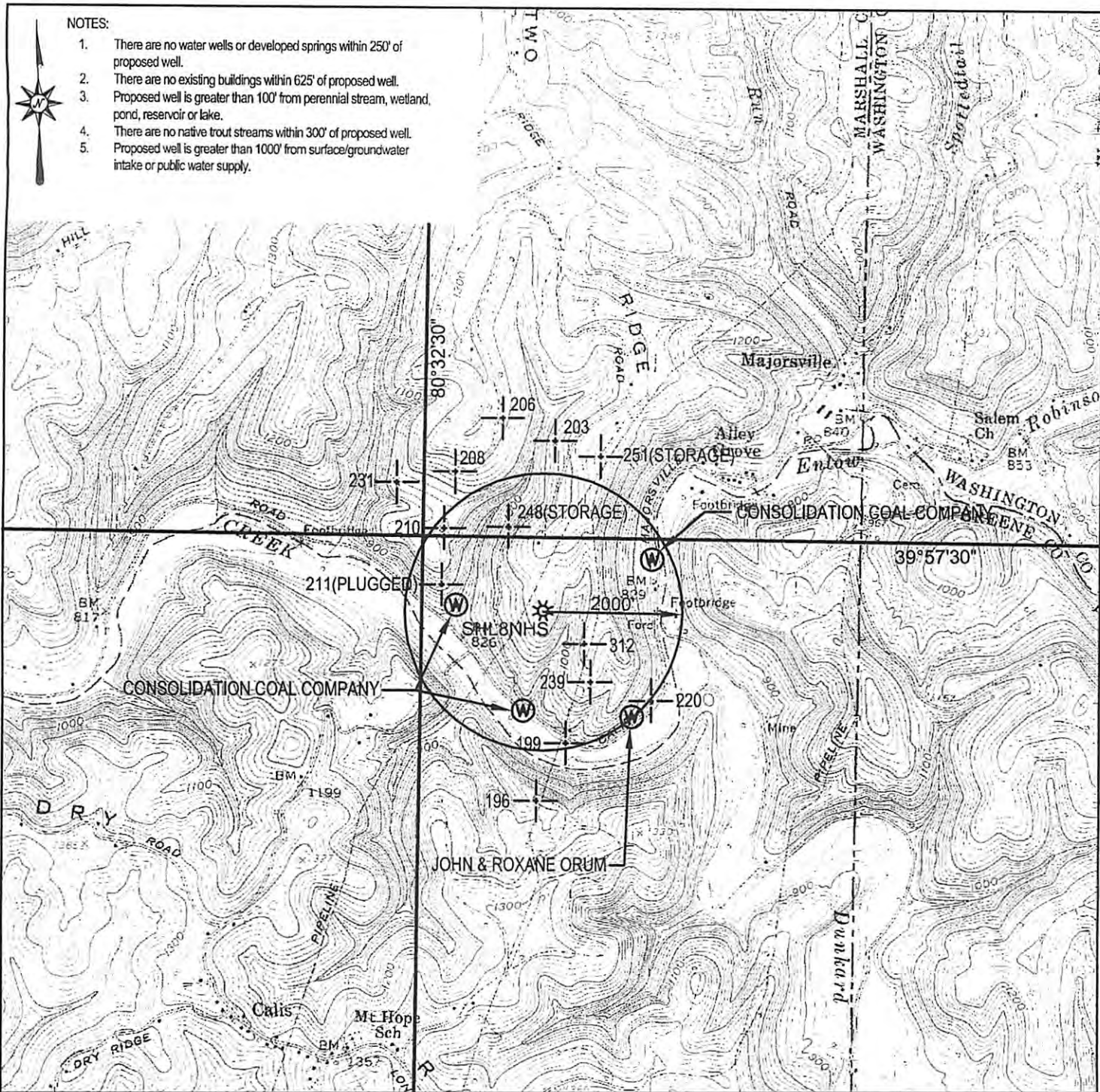
DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE
PLUG OFF OLD FORMATION PERFORATE NEW FORMATION PLUG & ABANDON
CLEAN OUT & REPLUG OTHER CHANGE (SPECIFY): _____

TARGET FORMATION: MARCELLUS ESTIMATED DEPTH: TVD: 6,742'± TMD: 15,358'±
WELL OPERATOR: CNX Gas Company LLC DESIGNATED AGENT: KENT WRIGHT
Address: 200 EVERGREENE Dr. Address: ONE ENERGY DRIVE
City: WAYNESBURG State: PA Zip Code: 15370 City: JANE LEW State: WV Zip Code: 26378

12/14/2012

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.



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 BURTON, WV 26562
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PREPARED FOR:

CNX GAS COMPANY LLC
 200 EVERGREENE Dr.
 WAYNESBURG, PA 15370

DMH
9-11-12

SHL8NHS
 LOCATION MAP
 MARSHALL COUNTY
 SAND HILL DISTRICT
 WEST VIRGINIA

TOPO QUAD: MAJORSVILLE, WV-PA
 SCALE: 1" = 2000'
 DATE: SEPTEMBER 7, 2012