

BHL is located on topo map 12,310 feet south of Latitude: 39° 45' 00"
 SHL is located on topo map 1,350 feet south of Latitude: 39° 42' 30"

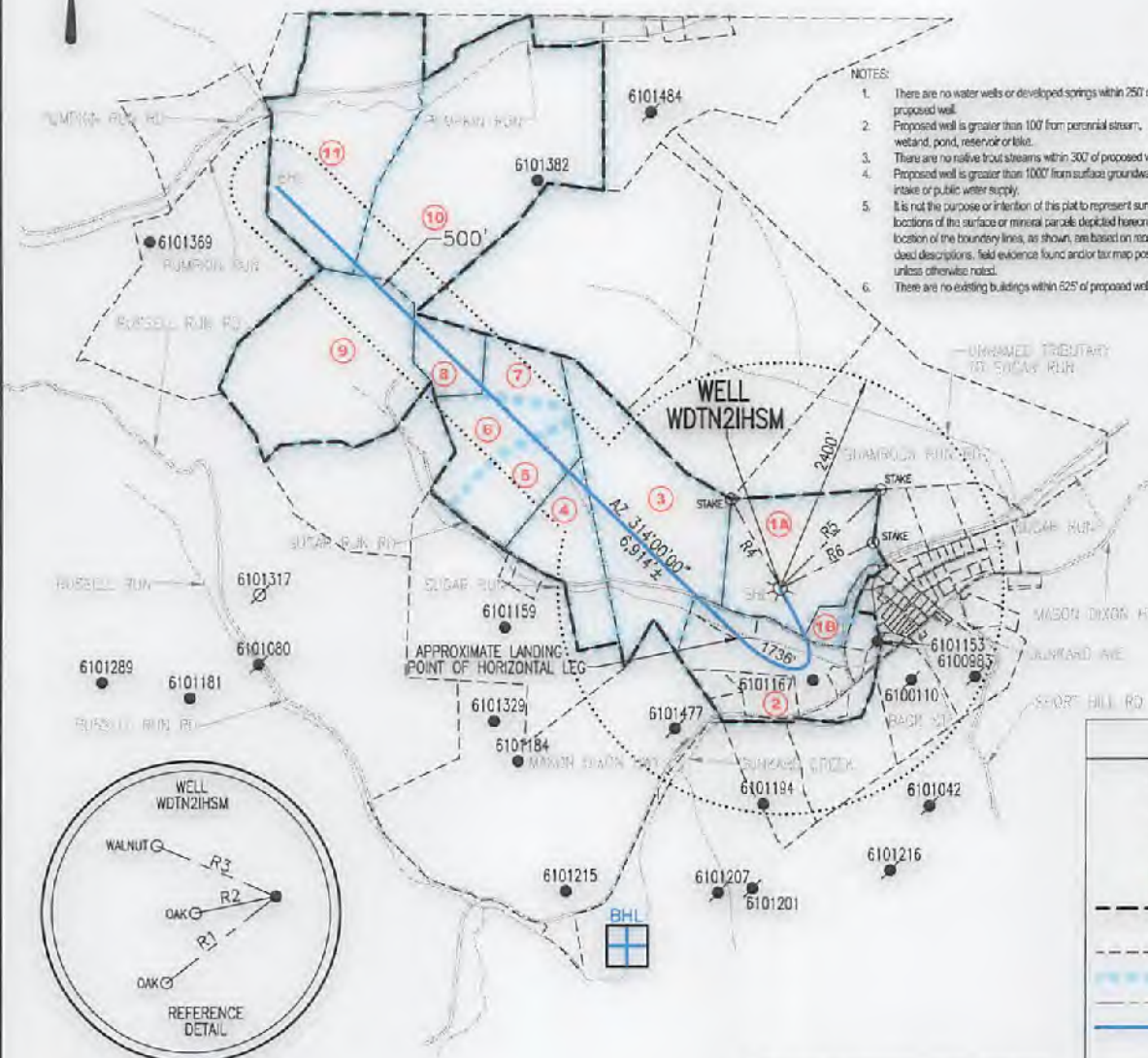


SURFACE HOLE LOCATION (SHL)
UTM 17-NAD83(M)
 N:4395206.16
 E:5598665.53
 NAD83, WV NORTH
 N:439773.7330
 E:1742296.7060
 LAT/LON-NAD83
 LAT:39°42'16.6608"
 LON:80°18'14.4117"

APPROX. LANDING POINT
UTM 17-NAD83(M)
 N:4395040.35
 E:559535.54
 NAD83, WV NORTH
 N:439236.7740
 E:1741861.0530
 LAT/LON-NAD83
 LAT:39°42'11.3154"
 LON:80°18'19.9243"

BOTTOM HOLE LOCATION (BHL)
UTM 17-NAD83(M)
 N:4396478.25
 E:557995.96
 NAD83, WV NORTH
 N:444039.4680
 E:1736887.9880
 LAT/LON-NAD83
 LAT:39°42'58.3349"
 LON:80°19'24.1160"

- NOTES:
1. There are no water wells or developed springs within 250' of proposed well.
 2. Proposed well is greater than 100' from perennial stream, wetland, pond, reservoir or lake.
 3. There are no native trout streams within 300' of proposed well.
 4. Proposed well is greater than 1000' from surface groundwater intake or public water supply.
 5. 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.
 6. There are no existing buildings within 625' of proposed well.



LEGEND

- ⊕ - TOPO MAP POINT
- ☼ - WELL
- - ALL ARE POINTS UNLESS OTHERWISE NOTED.
- ① - LESSORS
- - - - - MINERAL TRACT BOUNDARY
- - - - - PARCEL LINES
- - - - - LEASE BOUNDARY
- - - - - WELL REFERENCE
- — — — — PROPOSED HORIZONTAL WELL
- — — — — ROAD
- - - - - STREAM CENTER LINE

EXISTING GAS WELLS

- - EXISTING WELLS
- - PLUGGED WELLS

LINE	BEARING	DISTANCE
R1	S 51°58'35" W	135.91'
R2	S 78°15'30" W	80.56'
R3	N 67°08'02" W	126.46'
R4	N 29°26'24" W	1078.35'
R5	N 45°52'12" E	1501.44'
R6	N 64°19'28" E	1110.94'

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

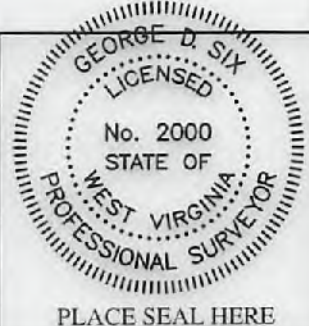
SEE PAGE 2 FOR SURFACE OWNERS AND LESSORS

BHL is located on topo map 8,917 feet west of Longitude: 80° 17' 30"
 SHL is located on topo map 3,471 feet west of Longitude: 80° 17' 30"

FILE #: WDTN2IHSM
 DRAWING #: WDTN2IHSM
 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: George D. Six
 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: MAY 02, 2018
 OPERATOR'S WELL #: WDTN2IHSM
 API WELL #: 47 61 01810 H6A
 STATE COUNTY PERMIT

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

WATERSHED: DUNKARD CREEK ELEVATION: 1081.72'

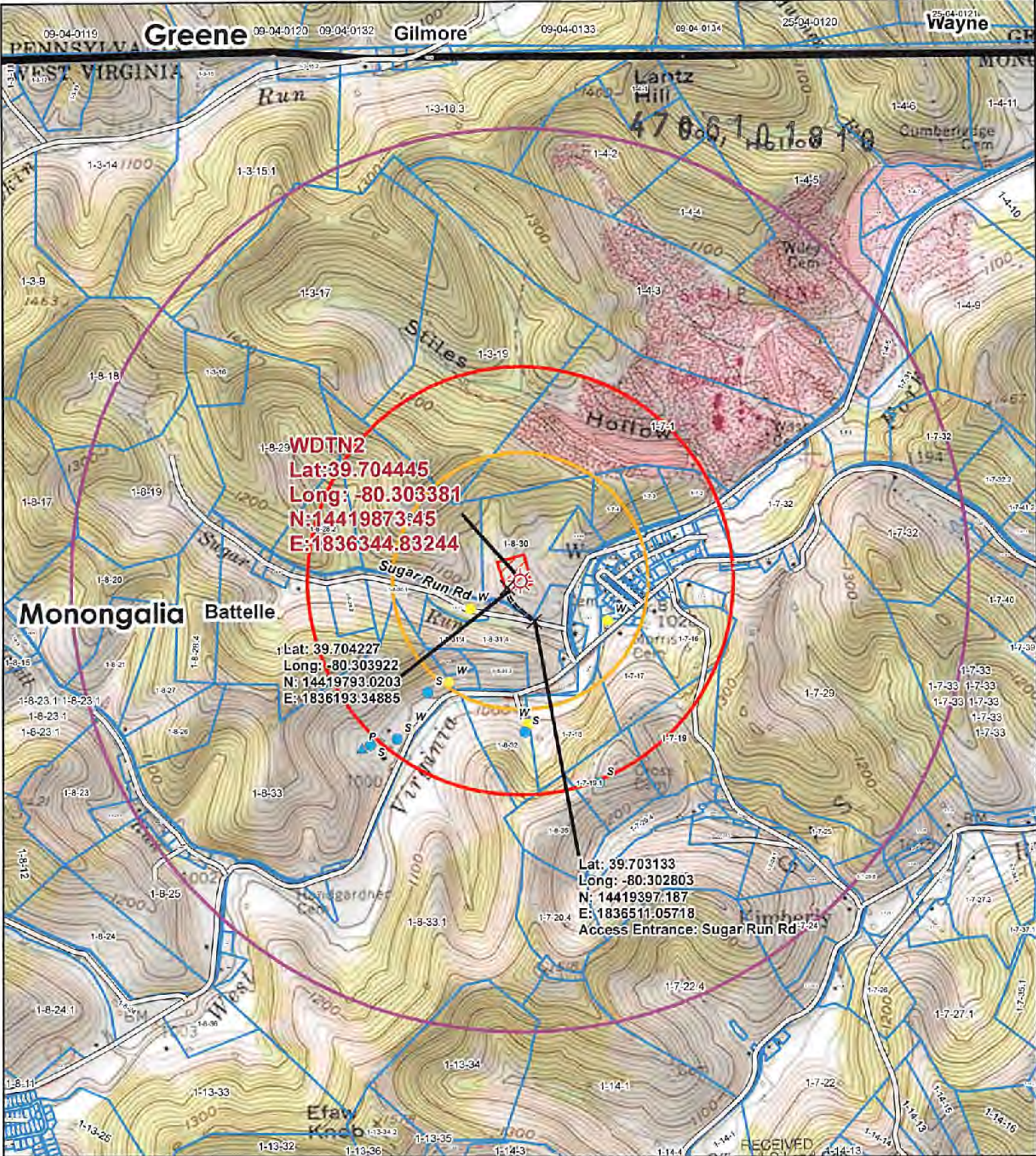
COUNTY/DISTRICT: MONONGALIA/BATTELLE QUADRANGLE: WADESTOWN, WV 7.5'

SURFACE OWNER: CONSOL MINING COMPANY LLC ACREAGE: 48.073±
 OIL & GAS ROYALTY OWNER: CNX GAS COMPANY, LLC ET AL ACREAGE: 510.304±

07/20/2018

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: 7,410'± TMD: 15,057'±
 WELL OPERATOR CNX GAS COMPANY LLC DESIGNATED AGENT CHRIS TURNER
 Address 1000 CONSOL ENERGY DRIVE Address 1 DOMINION DRIVE
 City CANONSBURG State PA Zip Code 15317 City JANE LEW State WV Zip Code 26378



WDTN2
 Lat: 39.704445
 Long: -80.303381
 N: 1441987345
 E: 1836344.83244

Lat: 39.704227
 Long: -80.303922
 N: 14419793.0203
 E: 1836193.34885

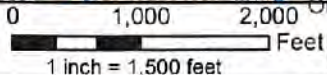
Lat: 39.703133
 Long: -80.302803
 N: 14419397.187
 E: 1836511.05718
 Access Entrance: Sugar Run Rd

Monongalia

Battelle

Legend

- Wellbore
- Access Points
- Spring
- Well
- Pond
- Access Road
- Surface Parcel
- 1,500 Foot Buffer
- 2,500 Foot Buffer
- 1 Mile Buffer
- Well Pad



RECEIVED
 Office of Oil and Gas
 MAY 16 2018



Original Date: 5/8/2018
 Revision Date: 5/8/2018

Prepared By: GIS
 Approved By: GIS

WV Department of Environmental Protection
Topographic Well Map

WDTN2
07/20/2018

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