

COORDINATES:
10,023' WEST
1,060' SOUTH

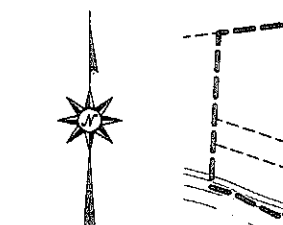
- NOTES:
1. There are no dwellings within 200' of proposed well.
 2. Proposed well is greater than 100' from the mineral line.
 3. It is not the purpose or intention of this plat to represent surveyed locations of the surface or mineral parcels depicted hereon. The location of the boundary lines, as shown, are based on record deed descriptions, field evidence found and/or tax map position, unless otherwise noted.

SURFACE HOLE LOCATION (SHL)	APPROX. LANDING POINT	BOTTOM HOLE LOCATION (BHL)
LITH 17 N:4422925.449 E:539672.753	LITH 17-NAD83 N:4422743.647 E:539156.197	LITH 17-NAD83 N:4423472.683 E:538587.549
NAD027_WV NORTH N:531792.415 E:1709648.209	NAD027_WV NORTH N:531224.471 E:1707942.975	NAD027_WV NORTH N:533647.746 E:1706116.906
LAT/LOG DATUM-WGS84 LAT:39°57'19.93" LON:80°32'07.91"	LAT/LOG DATUM-WGS84 LAT:39°57'14.12" LON:80°32'29.72"	LAT/LOG DATUM-WGS84 LAT:39°57'37.86" LON:80°32'53.53"

Latitude: 39°57'30"

Longitude: 80°30'00"

LINE	BEARING	DISTANCE
R1	S 57°54'00" W	164.77'
R2	S 08°49'20" E	183.52'
R3	S 81°53'16" E	211.83'

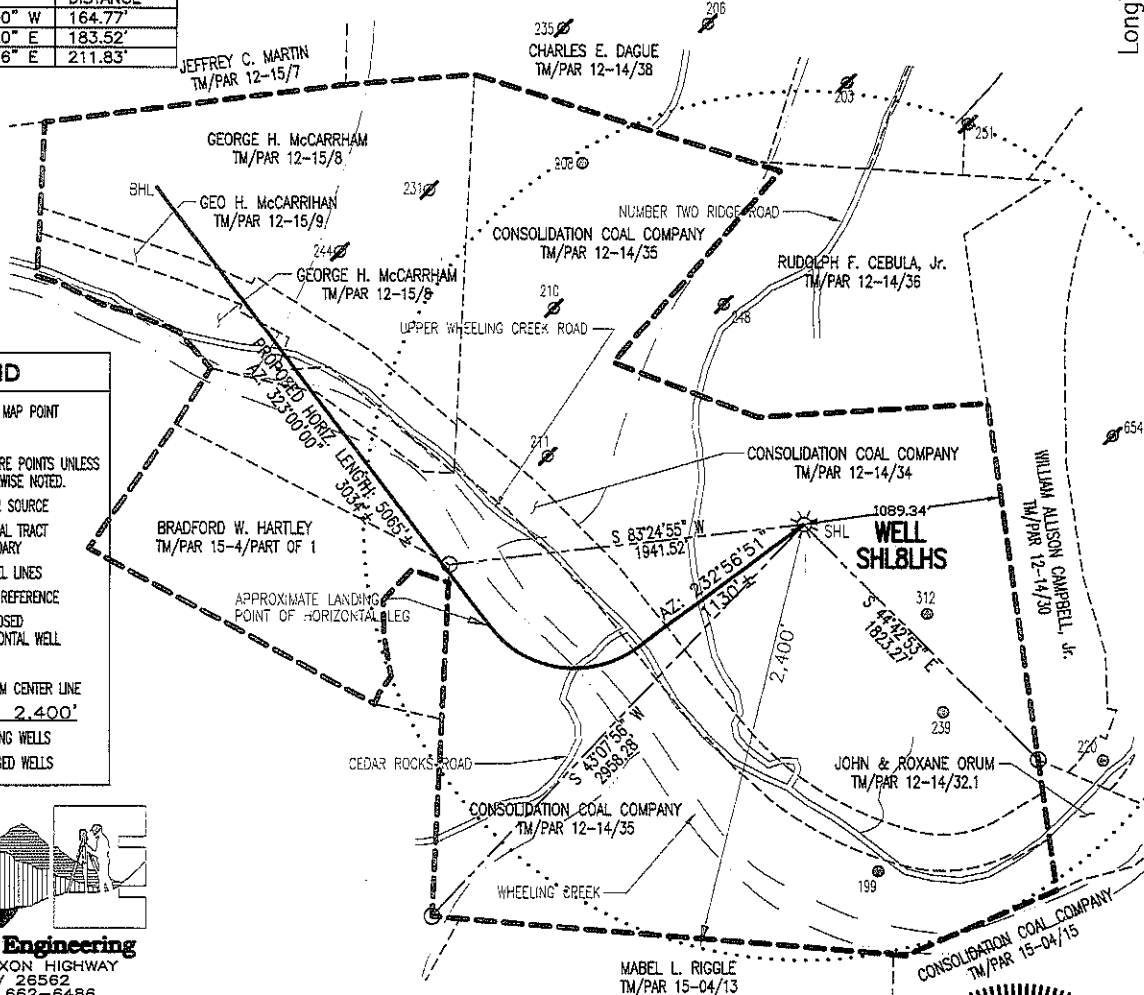


LEGEND

- 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
- PLUGGED WELLS



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



FILE #: SHL8LHS
DRAWING #: SHL8LHS
SCALE: 1" = 1000'
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

GEORGE D. SIX
LICENSED
No. 2000
STATE OF
WEST VIRGINIA
PROFESSIONAL SURVEYOR
PLACE SEAL HERE

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS WVDEP
OFFICE OF OIL & GAS
601 57TH STREET
CHARLESTON, WV 25304



DATE: JANUARY 18, 2012
OPERATOR'S WELL #: SHL8LHS SERIAL No.: WV0510617HS
API WELL #: 47 51 **1556**
STATE COUNTY PERMIT

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

WATERSHED: WHEELING CREEK ELEVATION: 1137.51'

COUNTY/DISTRICT: MARSHALL / SAND HILL QUADRANGLE: MAJORSVILLE, WV-PA 7.5'

SURFACE OWNER: CONSOLIDATION COAL COMPANY ACREAGE: 151.42±

OIL & GAS ROYALTY OWNER: SEE ATTACHMENT ACREAGE: 387.423±

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: 6,573'± TMD: 13,207'±

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

687252012

Attachment B - 1 Mile Radis Evacuation Route



SHL8 Evacuation Route:

- Head southwest on Number 2 Ridge Rd toward Calis Majorsville Rd
- Turn right onto Calis Majorsville Rd
- Continue straight onto Dry Ridge Lone Oak Rd
- Turn left onto W Virginia 891 E

Legend

- Evacuation Route
- Well Drill Site
- 1 Mile Buffer from Well Bore

Attachment B - 1 Mile Radis Evacuation Route



SHL8 Evacuation Route:

Leave well site head north on Number 2 Ridge Rd toward Dague Ridge
Slight left onto Carroll Hill
Turn right onto Limestone and Dallas Rd/Stone Church Rd

Legend

- Evacuation Route
- Well Drill Site
- 1 Mile Buffer from Well Bore