

**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

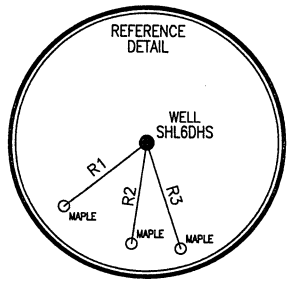


COORDINATES:  
9,493' WEST  
809' SOUTH

Latitude: 39°57'30"

Longitude: 80°32'30"

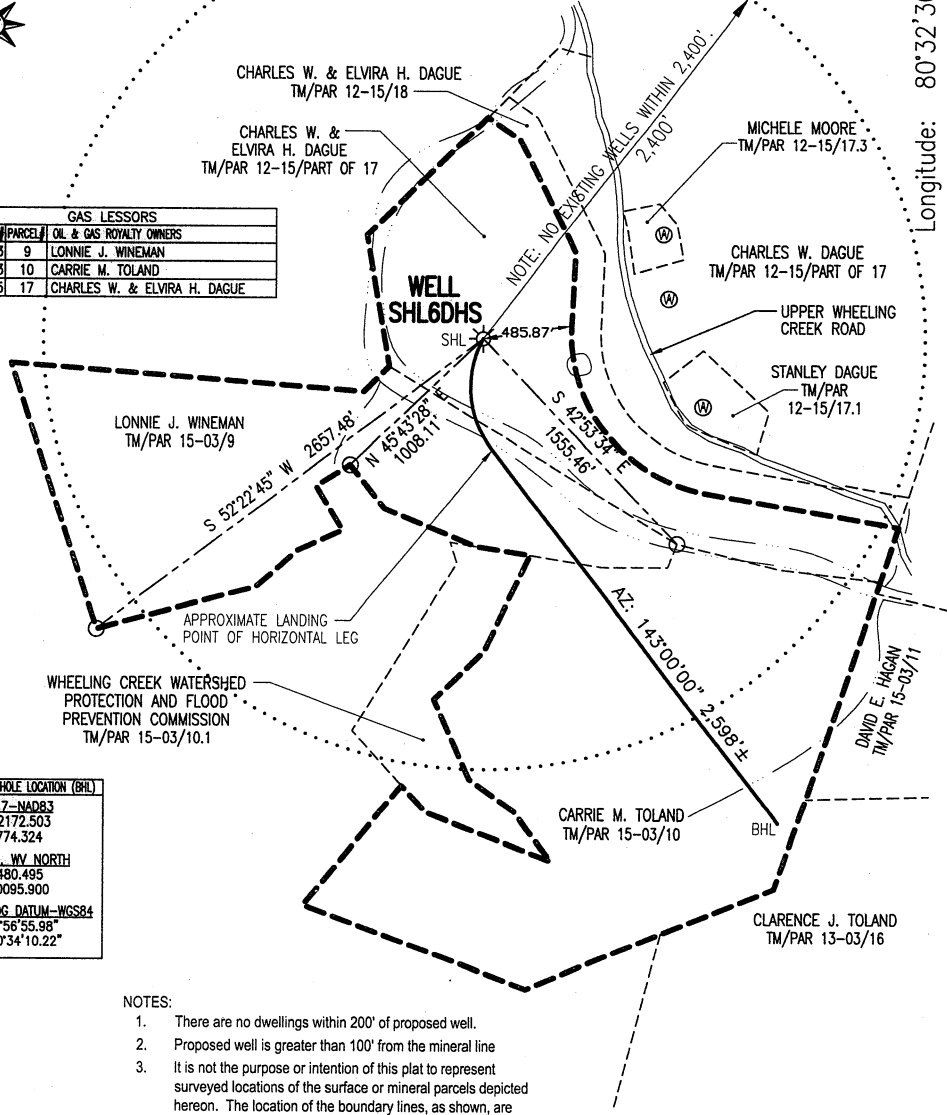
TAX MAP/PARCEL	GAS LESSORS	OIL & GAS ROYALTY OWNERS
15-03 9	LONNIE J. WINEMAN	
15-03 10	CARRIE M. TOLAND	
12-15 17	CHARLES W. & ELVIRA H. DAGUE	



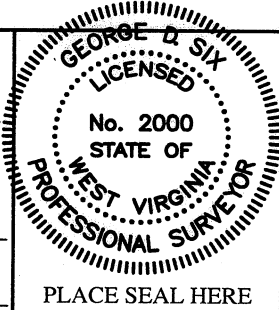
LINE	BEARING	DISTANCE
R1	N 51°57'00" E	239.54'
R2	S 08°16'20" W	236.86'
R3	S 17°40'31" E	257.94'

SURFACE HOLE LOCATION (SHL)	APPROX. LANDING POINT	BOTTOM HOLE LOCATION (BHL)
UTM 17 N:14511035.1189 E:1521396.4971	UTM 17-NAD83 N:4422796.352 E:536287.512	UTM 17-NAD83 N:4422172.503 E:536774.324
NAD27_WV NORTH N:532174.876 E:1698481.389	NAD27_WV NORTH N:531355.108 E:1698532.567	NAD27_WV NORTH N:529480.485 E:1700095.900
LAT/LOG DATUM-WGS84 LAT:39°57'22.41" LON:80°34'31.36"	LAT/LOG DATUM-WGS84 LAT:39°57'16.29" LON:80°34'30.61"	LAT/LOG DATUM-WGS84 LAT:39°56'55.98" LON:80°34'10.22"

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



- 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.



FILE #: SHL6DHS  
DRAWING #: SHL6DHS  
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: \_\_\_\_\_  
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: APRIL 13, 2011  
OPERATOR'S WELL #: SHL6DHS SERIAL No.: WV0510580HS  
API WELL #: 47 51 01418 #  
STATE COUNTY PERMIT  
*Revised*

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

WATERSHED: WHEELING CREEK ELEVATION: 830.05'

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

SURFACE OWNER: CHARLES W. & ELVIRA H. DAGUE ACREAGE: 47.739±

OIL & GAS ROYALTY OWNER: SEE ABOVE GAS LESSORS CHART ACREAGE: 216.203±

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: 6,136± TMD: 9,222±

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