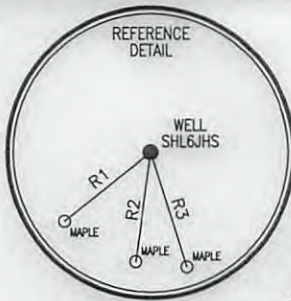


LEGEND	
	- TOPO MAP POINT
	- WELL
	- ALL ARE POINTS UNLESS OTHERWISE NOTED.
	- WATER SOURCE
	- MINERAL TRACT BOUNDARY
	- PARCEL LINES
	- WELL REFERENCE
	- PROPOSED HORIZONTAL WELL
	- ROAD
	- STREAM CENTER LINE
WELLS WITHIN 3,000'	
	- EXISTING WELLS

COORDINATES:
9,476' WEST
845' SOUTH



Latitude: 39°57'30"

LINE	BEARING	DISTANCE
R1	S 61°33'48" W	234.34'
R2	S 14°33'31" W	204.92'
R3	S 16°11'20" E	218.37'

GAS LESSORS		
TAX MAP	PARCEL	DL & GAS ROYALTY OWNERS
12-15	17	CHARLES W. & ELVIRA H. DAGUE
12-15	18	THE PENN CENTRAL CORPORATION
13-03	10	CARRIE M. TOLAND
15-03	11	DAVID E. HAGAN
15-03	09	LONNIE J. WINEMAN

Longitude: 80°32'30"

SURFACE HOLE LOCATION (SHL)	APPROX. LANDING POINT	BOTTOM HOLE LOCATION (BHL)
UTM 17 N:4422974.185 E:536274.327 NAD27_WV NORTH N:532138.825 E:1698498.822 LAT/LOG DATUM-WGS84 LAT:39°57'22.06" LON:80°34'31.13"	UTM 17-NAD83 N:4422920.905 E:536480.294 NAD27_WV NORTH N:531953.097 E:1699171.762 LAT/LOG DATUM-WGS84 LAT:39°57'20.30" LON:80°34'22.46"	UTM 17-NAD83 N:4422252.532 E:537001.737 NAD27_WV NORTH N:529731.112 E:1700846.148 LAT/LOG DATUM-WGS84 LAT:39°56'58.54" LON:80°34'00.62"

- NOTES:
- There are no dwellings within 200' of proposed well.
 - Proposed well is greater than 100' from the mineral line
 - 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

CHARLES W. & ELVIRA H. DAGUE
TM/PAR 12-15/18

CHARLES W. & ELVIRA H. DAGUE
TM/PAR 12-15/PART OF 17

PHILIP G. KNIERIM
TM/PAR 12-15/3

JOSEPH P. POCKL
CINDY P. WOOD
TM/PAR 12-15/4

CHARLES W. & ELVIRA H. DAGUE
TM/PAR 12-15/PART OF 17

MICHELE MOORE
TM/PAR 12-15/17.3

UPPER WHEELING
CREEK ROAD

CONSOLIDATION COAL COMPANY
TM/PAR 12-15/16

STANLEY DAGUE
TM/PAR 12-15/17.1

VIOLA SPORTSMAN'S CLUB
TM/PAR 12-15/16.1

LONNIE J. & KATHIE B. WINEMAN
TM/PAR 15-03/9

WHEELING CREEK WATER SHED PROTECTION
AND FLOOD PREVENTION COMMISSION
TM/PAR 15-03/10.1

CARRIE M. & DONALD R. TOLAND
TM/PAR 13-03/10

DAVID E. & CLAIRE M. HAGAN
TM/PAR 15-03/11

CLARENCE J. TOLAND
TM/PAR 15-03/15

CLARENCE J. TOLAND
TM/PAR 15-03/16

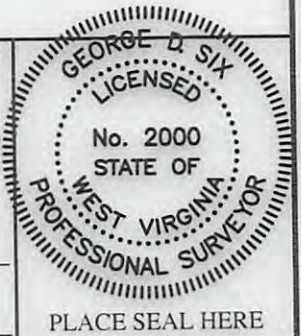
FILE #: SHL6JHS
DRAWING #: SHL6JHS
SCALE: 1" = 1000'
MINIMUM DEGREE OF ACCURACY: 1/2500
PROVEN SOURCE OF ELEVATION: U.S.G.S. MONUMENT THOMAS 1498.81'

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: AUGUST 28, 2013

OPERATOR'S WELL #: SHL6JHS
SERIAL No.: WV0510588HS

API WELL #: 47 051 01472H6A
STATE COUNTY PERMIT

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

WATERSHED: WHEELING CREEK ELEVATION: 834.05'

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

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

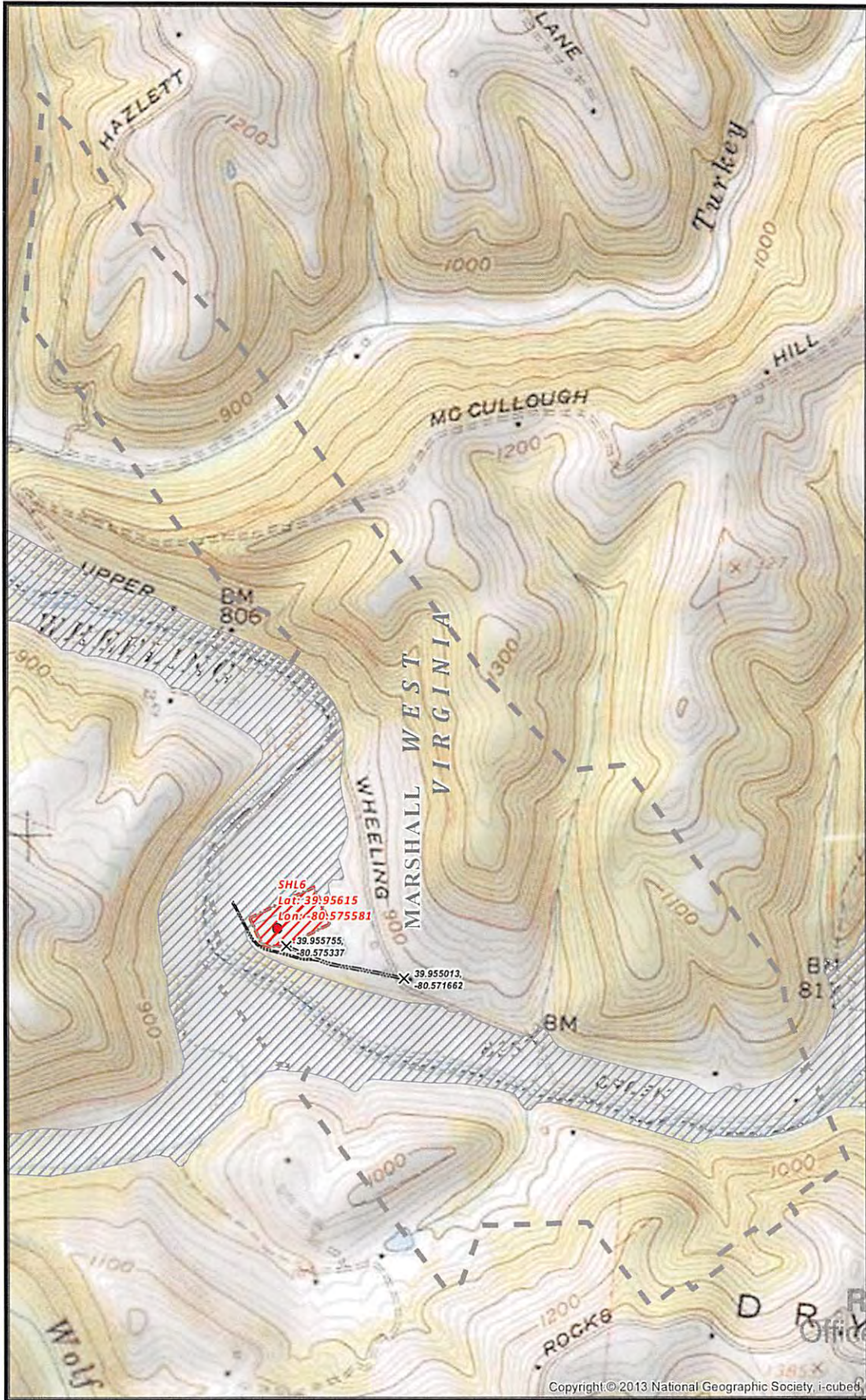
OIL & GAS ROYALTY OWNER: SEE ABOVE GAS LESSORS CHART ACREAGE: 353.141±

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: 6,212'± TMD: 10,194'±

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

11/22/2013



SHL6 SITE SAFETY PLAN
- FLOODPLAIN ZONES -

✕ Road Intersection	▨ Floodplain	▭ State
▨ Well Pad Boundary	▨ Proposed Unit	▭ Counties

0 500 1,000 2,000 Feet

Scale 1" = 1,000'

Projection: NAD_1983_StatePlane_West_Virginia_North_FIPS_4701
Units: Foot US

noble energy

Date: 9/3/2013

Charleston, WV

Disclaimer: All data is licensed for use by Noble Energy Inc. use only.

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Office of Oil & Gas

SEP 05 2013

WV Department of Environmental Protection