

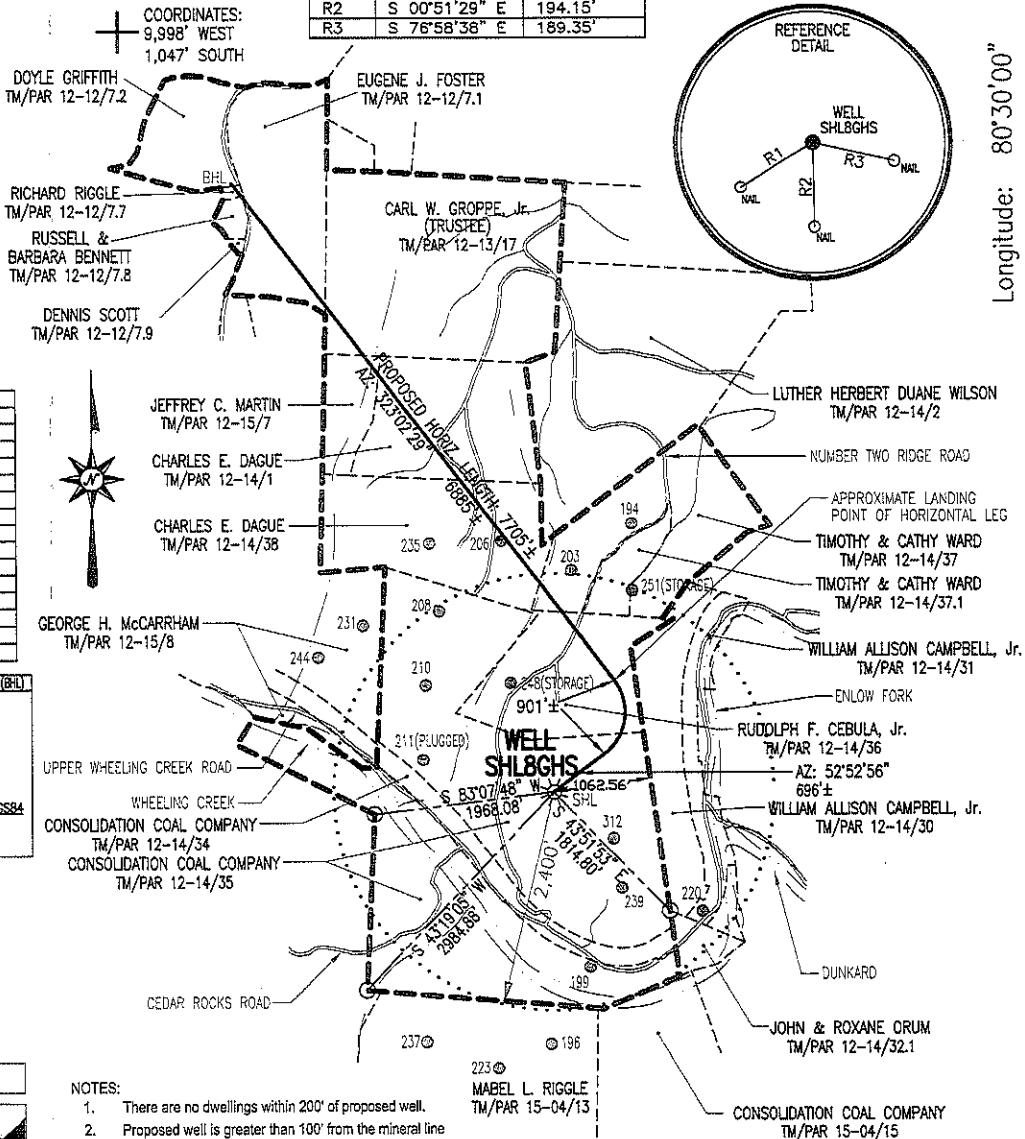
LEGEND

- 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

LINE	BEARING	DISTANCE
R1	N 58°40'08" E	192.95'
R2	S 00°51'29" E	194.15'
R3	S 76°58'38" E	189.35'

Latitude: 39°57'30"

Longitude: 80°30'00"



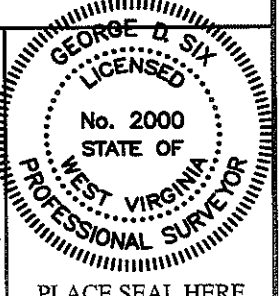
GAS LESSORS	
TM/ PAR	NAME
12-14	1 CHARLES DAGUE (1/2)
	RONALD HORR (1/2)
12-14	38 CHARLES DAGUE
12-14	37 MICHAEL CLUTTER
12-14	37.1 MICHAEL CLUTTER
12-14	36 RUDOLPH CEBULA, Jr.
12-14	34 CONSOLIDATION COAL CO.
12-14	35 CONSOLIDATION COAL CO.
12-15	7 JEFFREY C. MARTIN
12-13	17 CARL W. GROPPE, Jr. (TRUSTEE)
12-12	7.1 JAMES O. WHIPKEY
12-12	7.2 JAMES O. WHIPKEY
12-12	7.7 JAMES O. WHIPKEY
12-12	7.8 JAMES O. WHIPKEY

SURFACE HOLE LOCATION (SHL)		BOTTOM HOLE LOCATION (BHL)	
UTM	NAD83	UTM	NAD83
N4422829.498	E539680.562	N4424960.612	E538588.552
NAD27, WV NORTH		NAD27, WV NORTH	
N:531805.190	E:1709673.447	N:538530.108	E:1706201.883
LAT/LOG DATUM-WGS84		LAT/LOG DATUM-WGS84	
LAT:39°57'20.06"	LOG:80°32'07.58"	LAT:39°58'26.12"	LOG:80°32'53.17"

APPROX. LANDING POINT	
UTM	NAD83
N:4423305.745	E:539677.684
NAD27, WV NORTH	
N:533028.616	E:1710341.346
LAT/LOG DATUM-WGS84	
LAT:39°57'32.23"	LOG:80°31'59.19"

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

- 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.



FILE #: SHL8GHS
DRAWING #: SHL8GHS
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: *[Signature]*
R.P.E.: _____ L.L.S.: P.S. No. 2000

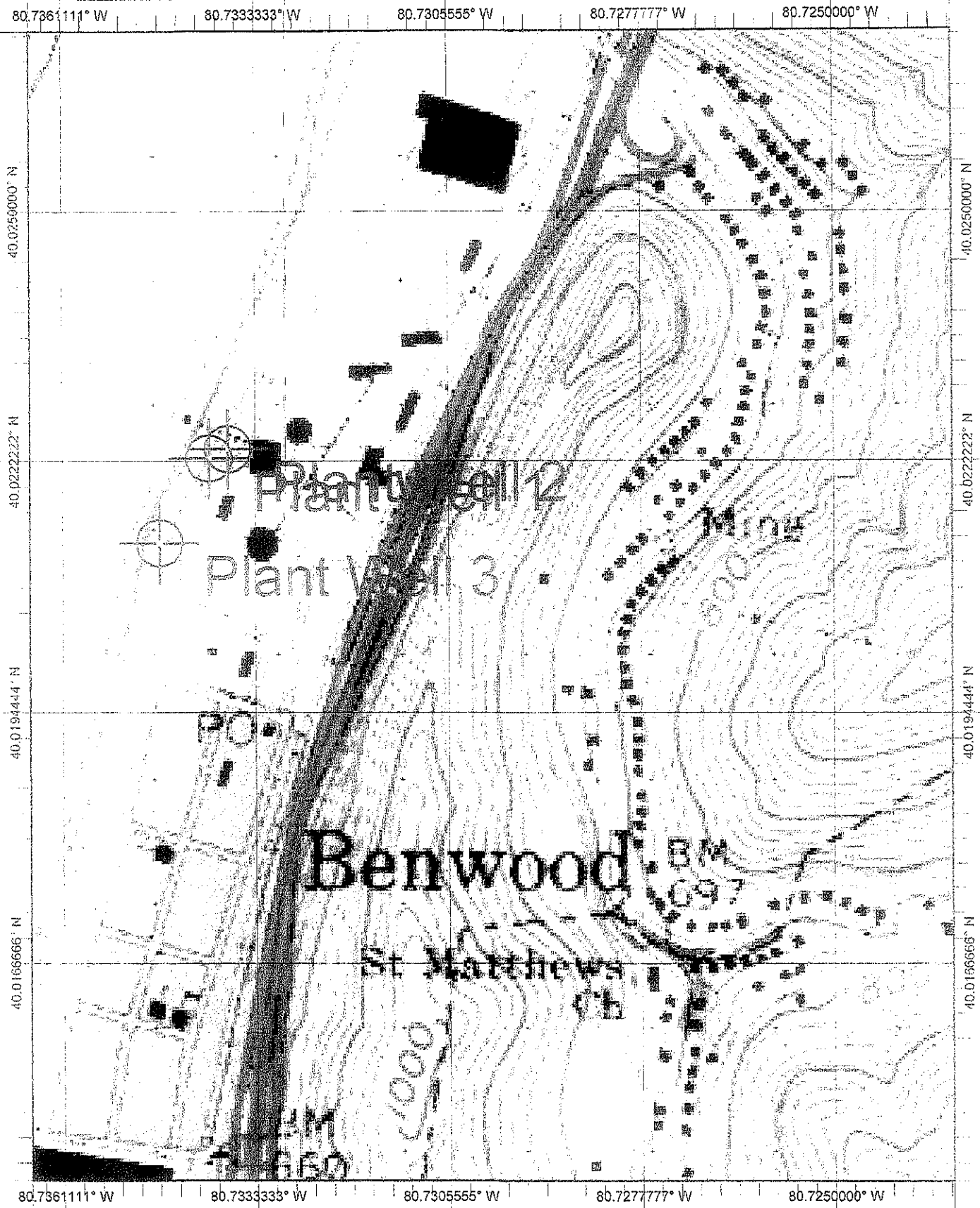
(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS WVDEP
OFFICE OF OIL & GAS
601 57TH STREET
CHARLESTON, WV 25304

DATE: FEBRUARY 24, 2012
OPERATOR'S WELL #: SHL8GHS SERIAL No.: WV0510597HS
API WELL #: 47 51 01527H
STATE COUNTY PERMIT

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

WATERSHED: WHEELING CREEK ELEVATION: 1137.11'
COUNTY/DISTRICT: MARSHALL / SAND HILL QUADRANGLE: MAJORSVILLE, WV-PA 7.5'
SURFACE OWNER: CONSOLIDATION COAL COMPANY ACREAGE: 151.42±
OIL & GAS ROYALTY OWNER: SEE ABOVE GAS LESSORS CHART ACREAGE: 727.030±
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: 14,308±
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



Name: WHEELING
 Date: 9/17/11
 Scale: 1 inch equals 500 feet

Location: 040.0206372° N 080.7299637° W

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