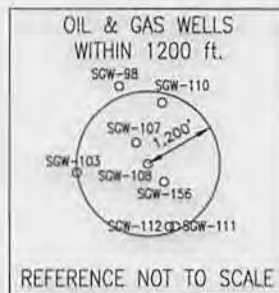


Well is located on topo map 8,192 feet south of Latitude: 39° 57' 30"

Well is located on topo map 10,607 feet west of Longitude: 80° 30' 00"



WELL LOCATION	
UTM 17-NAD83	
N:4420750.11	
E:539506.04	
NAD83, WV NORTH	
N:524700.275	
E:1677546.874	
LAT/LON DATUM-WGS84	
LAT:39.935944916	
LOX:-80.537614282	



LINE	BEARING	DISTANCE
L1	S 89°35'00" W	190.10'
L2	N 32°27'00" E	319.00'
L3	N 02°07'00" E	582.00'
L4	N 25°48'00" W	430.00'
L5	N 43°03'00" W	198.00'
L6	N 10°13'00" W	315.00'
L7	N 30°00'00" W	163.00'
L8	N 38°32'00" W	536.00'
L9	N 12°27'00" W	281.00'
L10	N 25°15'00" E	203.00'
L11	N 50°35'00" E	244.00'
L12	N 76°02'00" E	231.00'
L13	N 78°45'00" E	49.50'
L14	N 68°30'00" E	231.00'
L15	N 59°30'00" E	94.00'
L16	N 44°45'00" E	86.00'
L17	N 88°15'00" E	600.00'
L18	N 73°15'00" E	510.00'
L19	S 01°45'00" W	831.00'
L20	S 02°45'00" W	730.00'

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

FILE #: SGW-108  
DRAWING #: SGW-108  
SCALE: 1" = 600'  
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: JUNE 23, 2014  
OPERATOR'S WELL #: SGW-108  
API WELL #: 47 51 00380 P  
STATE COUNTY PERMIT

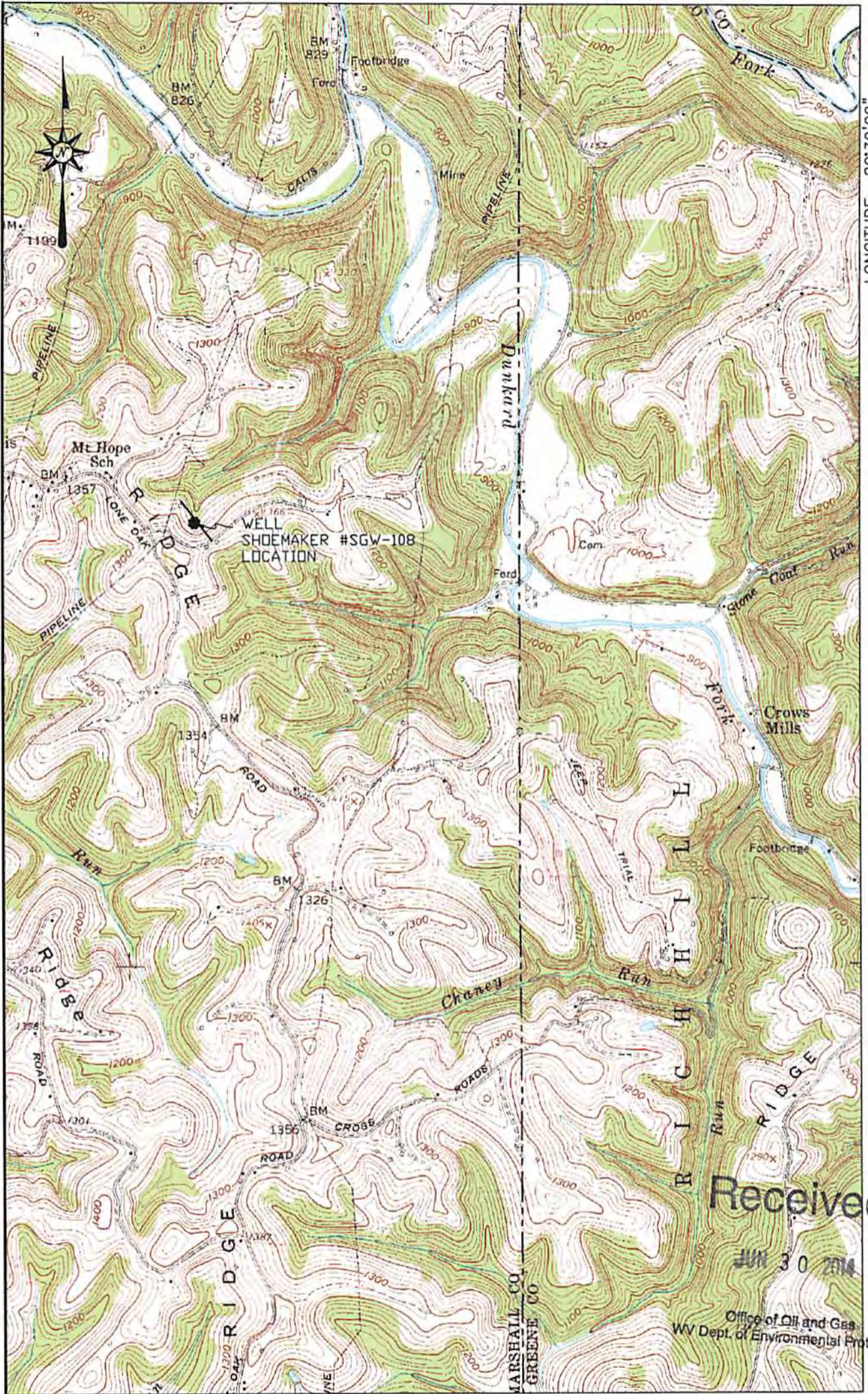
Well Type:  Oil  Waste Disposal  Production  Deep  
 Gas  Liquid Injection  Storage  Shallow

WATERSHED: DUNKARD FORK ELEVATION: 1276.28'  
COUNTY/DISTRICT: MARSHALL/WEBSTER QUADRANGLE: MAJORSVILLE, WV-PA 7.5'  
SURFACE OWNER: BRIAN K. MILLIKEN ACREAGE: 93.628±  
OIL & GAS ROYALTY OWNER: \_\_\_\_\_ ACREAGE: \_\_\_\_\_  
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: NONE ESTIMATED DEPTH: \_\_\_\_\_  
WELL OPERATOR CONSOLIDATION COAL CO. DESIGNATED AGENT ALEX O'NEIL  
Address 6126 ENERGY ROAD Address 6126 ENERGY ROAD  
City MOUNDSVILLE State WV Zip Code 26041 City MOUNDSVILLE State WV Zip Code 26041

07/25/2014

LATITUDE 39°57'30"

LONGITUDE 80°30'00"



Received

JUN 30 2014

Office of Oil and Gas  
WV Dept. of Environmental Protection

LOCATION MAP  
JUNE 23, 2014

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

SHOEMAKER WELL # SGW-108  
 MAJORSVILLE QUADRANGLE  
 WEST VIRGINIA - PENNSYLVANIA 0'

SCALE 1" = 2000'  
 2000'      4000'      6000'



**BLUE MOUNTAIN INC.**