

Well is located on topo map 13,093 feet south of Latitude: 39° 55' 00"

SURFACE HOLE LOCATION (SHL)
UTM 17-NAD83
 N:4414548.56
 E:521310.16
 NAD 83, WV NORTH
 N:505348.41
 E:1617496.90
 LAT/LON DATUM-NAD83
 LAT:39.8807236
 LON:-80.7507819

APPROX. LANDING POINT
UTM 17-NAD83
 N:4414531.48
 E:521159.91
 NAD 83, WV NORTH
 N:505300.60
 E:1617002.92
 LAT/LON DATUM-NAD83
 LAT:39.8805735
 LON:-80.7525396

BOTTOM HOLE LOCATION (BHL)
UTM 17-NAD83
 N:4416697.33
 E:519614.95
 NAD 83, WV NORTH
 N:512492.59
 E:1612051.90
 LAT/LON DATUM-NAD83
 LAT:39.9001248
 LON:-80.7705424

NOTES:

1. There are no water wells or developed springs within 250' of proposed well.
2. There are no existing buildings within 625' of proposed well.
3. Proposed well is greater than 100' from perennial stream, wetland, pond, reservoir or lake.
4. There are no native trout streams within 300' of proposed well.
5. Proposed well is greater than 1000' from surface/groundwater intake or public water supply.
6. 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.

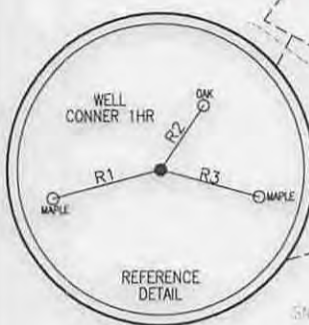
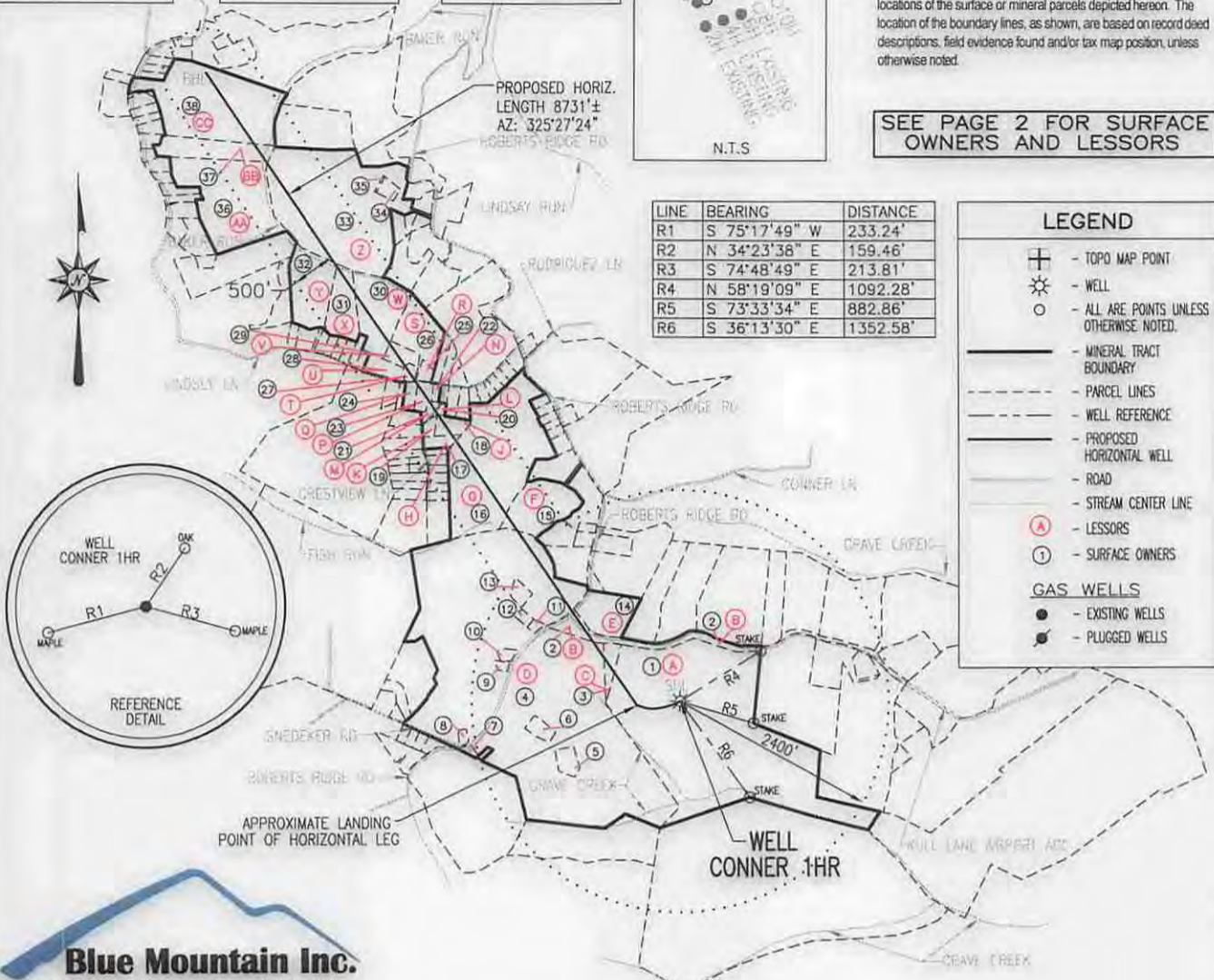


SEE PAGE 2 FOR SURFACE OWNERS AND LESSORS

LINE	BEARING	DISTANCE
R1	S 75°17'49" W	233.24'
R2	N 34°23'38" E	159.46'
R3	S 74°48'49" E	213.81'
R4	N 58°19'09" E	1092.28'
R5	S 73°33'34" E	882.86'
R6	S 36°13'30" E	1352.58'

LEGEND

- ⊕ - TOPO MAP POINT
- ☼ - WELL
- - ALL ARE POINTS UNLESS OTHERWISE NOTED.
- - MINERAL TRACT BOUNDARY
- - - - - PARCEL LINES
- - - - - WELL REFERENCE
- - - - - PROPOSED HORIZONTAL WELL
- - - - - ROAD
- - - - - STREAM CENTER LINE
- (A) - LESSORS
- (1) - SURFACE OWNERS
- GAS WELLS**
- - EXISTING WELLS
- ⊙ - PLUGGED WELLS



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

Well is located on topo map 219 feet west of Longitude: 80° 45' 00"

FILE #: CONNER 1HR
 DRAWING #: CONNER 1HR
 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

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: JULY 31, 2014
 OPERATOR'S WELL #: CONNER 1HR
 API WELL #: 47 51 01769
 STATE COUNTY PERMIT

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

WATERSHED: MIDDLE GRAVE CREEK - GRAVE CREEK ELEVATION: 1220.45'
 COUNTY/DISTRICT: MARSHALL / CLAY QUADRANGLE: BUSINESSBURG, WV 7.5'
 SURFACE OWNER: SARAH J. KNABENSHUE ET AL ACREAGE: 81.725±
 OIL & GAS ROYALTY OWNER: SARAH J. KNABENSHUE ET AL ACREAGE: 407.020±

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: 6,329'± TMD: 15,102'±
 WELL OPERATOR CHEVRON APPALACHIA, LLC DESIGNATED AGENT KENNETH E. TAWNEY
 Address 800 MOUNTAIN VIEW DRIVE Address 500 LEE STREET, EAST SUITE 1600
 City SMITHFIELD State PA Zip Code 15478 City CHARLESTON State WV Zip Code 25301-3202

01/09/2015

CONNER

1HR

PAGE 2 OF 2

	SURFACE OWNER	DIST-TM/PAR
1	SARAH J. KNABENSHUE ET AL	4-5/55
2	W VA DEPT OF HIGHWAYS	4-5/65
3	MARY E. & JANET C. PERSINGER	4-5/55.1
4	JOHN L. FOX ET AL	4-5/66
5	JANET C. & JOHN R. HUNNELL	4-5/66.16
6	ROGER L. & TAMARA J. ANTILL	4-5/66.10
7	KEVIN H. SOUTH ET UX	4-5/66.7
8	WAYNE L. JR. & ANNETTE R. WEST	4-5/66.12
9	RICHARD A. GOODE ET UX	4-5/66.9
10	BRYANT L. PERSINGER ET UX	4-5/66.4
11	TRENT & BRIA WOLFE	4-5/66.2
12	RONALD E. CARNEY ET UX	4-5/66.3
13	ANN & GERALD L. MILLER	4-5/66.14
14	*LARRY S. RODRIGUEZ ET UX	4-5/56.1
15	JOHN A. & TIFFANY ROBBINS	4-5/19.7
16	CURTIS G. & SHERRI A. MASON	4-5/19.8
17	JOHN EDWARD PAPE	4-5/16
18	RANDOLPH & CYNTHIA S. BRUNNER	4-5/17
19	*RANDOLPH & CYNTHIA S. BRUNNER	4-5/15
20	RANDOLPH & CYNTHIA S. BRUNNER	4-5/14.1
21	STEVE & CHRISTINA D. TROY	4-5/14
22	*ALICE E. DUNLAP - LIFE	4-5/8.1
23	FRANK GUZEK JR. EST	4-5/8
24	RICHARD E. SCHAMP ET UX	4-5/9
25	JAMIE LYNN BROOKS	4-5/1.5
26	*JACK PORTER ET UX	4-5/1.1
27	JACK PORTER ET UX	4-5/1.4
28	*JAMES ROBERT MCDANNELS ET AL	4-5/1.3
29	JACK PORTER ET UX	4-5/1.2
30	JAMES ROBERT MCDANNELS ET AL	4-5/1
31	LARRY WAYNE PHILLIPS ET UX	4-6/25
32	LARRY WAYNE PHILLIPS ET UX	4-6/26
33	ROBERT G. MARSH ET UX	4-2/20
34	MARGARET A. YEATER	4-2/20.5
35	MARGARET A. YEATER	4-2/20.6
36	MARK MINOR ET UX	4-2/19.15
37	GARY D. HINERMAN JR.	4-2/13
38	ROBERT J. HINERMAN	4-2/12

* - DENOTES PARCEL WITHIN 30 FEET OF PLANNED WELL BORE

	LESSOR
A	HOWARD BONAR CONNER ET AL
B	HOWARD T. CONNER SARAH J. KNABENSHUE MARY L. WHITTINGTON
C	MARY E. PERSINGER, LIFE ESTATE, JANET HUNNELL (REMAINDERMAN)
D	MARY E. PERSINGER ET AL
E	*LARRY S. & SUSAN D. RODRIGUEZ
F	DANIEL J. FECAT MELISA A. FECAT
G	CURTIS G. & SHERRI A. MASON
H	W. B. MINOR HEIRS
J	RANDOLPH & CYNTHIA S. BRUNNER
K	*RANDOLPH & CYNTHIA S. BRUNNER
L	W. B. MINOR HEIRS
M	W. B. MINOR HEIRS
N	*W. B. MINOR HEIRS
P	FRANK GUZEK JR.
Q	W. B. MINOR HEIRS
R	JAMIE LYNN BROOKS
S	*JACK & AUGUSTE PORTER
T	W. B. MINOR HEIRS
U	*JAMES R. MCDANNELS ET AL
V	JACK & AUGUSTE PORTER
W	JAMES R. MCDANNELS ET AL
X	LARRY WAYNE PHILLIPS
Y	LARRY WAYNE PHILLIPS
Z	ROBERT G. & MARY C. MARSH
AA	MARK MINOR AND MARY MINOR
BB	GARY D. HINERMAN JR.
CC	ROBERT J. HINERMAN

47-51-01769
HGA

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JULY 31, 2014