

BHL is located on topo map 13,003 feet south of Latitude: 39° 55' 00"
 SHL is located on topo map 1,236 feet south of Latitude: 39° 52' 30"

SEE PAGE 2 FOR SURFACE OWNERS AND LESSORS



SURFACE HOLE LOCATION (SHL)
 UTM 17-NAD83(M)
 N:4413544.994
 E:524096.910
 NAD83, WV NORTH
 N:501902.356
 E:1626586.593
 LAT/LON-NAD83
 LAT:39°52'17.785"
 LON:80°43'05.624"

APPROX. LANDING POINT
 UTM 17-NAD83(M)
 N:4412937.42
 E:523704.77
 NAD83, WV NORTH
 N:499930.120
 E:1625266.472
 LAT/LON-NAD83
 LAT:39°51'58.12"
 LON:80°43'22.21"

BOTTOM HOLE LOCATION (BHL)
 UTM 17-NAD83(M)
 N:4409974.92
 E:526192.14
 NAD83, WV NORTH
 N:490072.267
 E:1633266.275
 LAT/LON-NAD83
 LAT:39°50'21.76"
 LON:80°41'37.94"

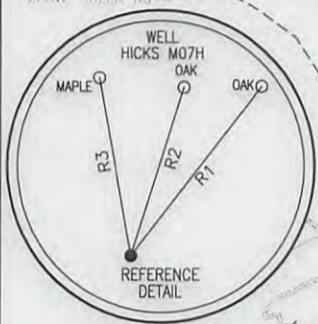
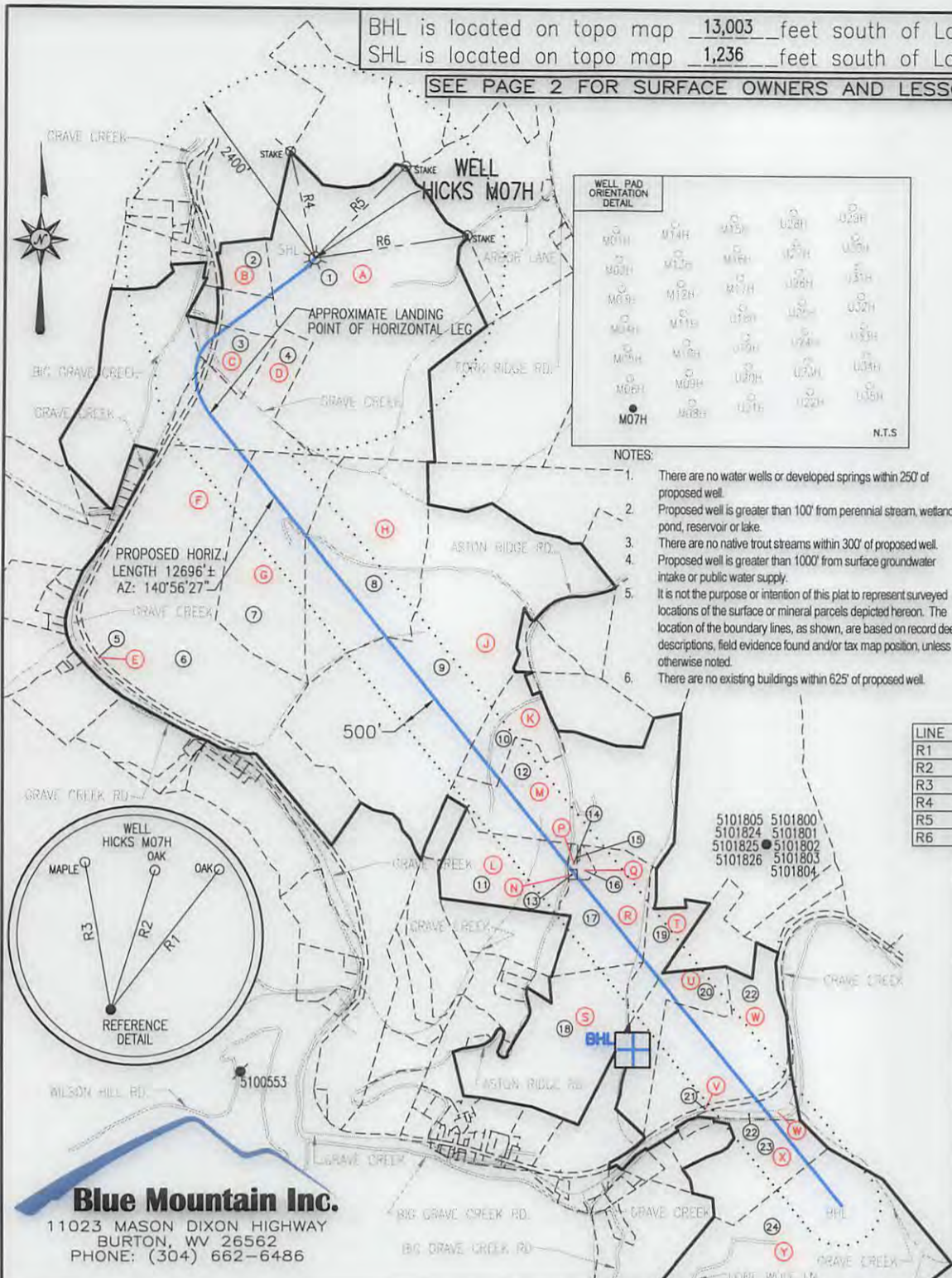


- NOTES:
- There are no water wells or developed springs within 250' of proposed well.
 - Proposed well is greater than 100' from perennial stream, wetland, pond, reservoir or lake.
 - There are no native trout streams within 300' of proposed well.
 - Proposed well is greater than 1000' from surface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

LINE	BEARING	DISTANCE
R1	N 38°13'04" E	211.57'
R2	N 17°44'59" E	173.48'
R3	N 10°26'38" W	177.16'
R4	N 13°28'25" W	1363.16'
R5	N 44°44'14" E	1619.68'
R6	N 81°16'58" E	1945.34'

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
- LESSORS
- SURFACE OWNERS
- LOCATE & AVOID
- GAS WELLS**
- EXISTING WELLS
- PLUGGED WELLS



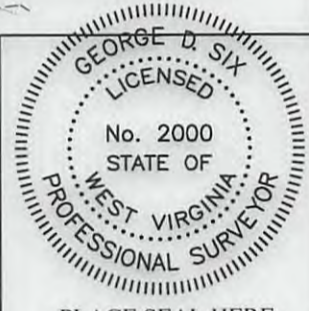
Blue Mountain Inc.
 11023 MASON DIXON HIGHWAY
 BURTON, WV 26562
 PHONE: (304) 662-6486

BHL is located on topo map 7,694 feet west of Longitude: 80° 40' 00"
 SHL is located on topo map 2,777 feet west of Longitude: 80° 42' 30"

FILE #: HICKS M07H
 DRAWING #: HICKS M07H
 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: *George D. Six*
 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: OCTOBER 4, 2016
 OPERATOR'S WELL #: HICKS M07H
 API WELL #: 47 51 01902 mba
 STATE COUNTY PERMIT

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

WATERSHED: MIDDLE GRAVE CREEK-GRAVE CREEK ELEVATION: 1181.38'

COUNTY/DISTRICT: MARSHALL / CLAY QUADRANGLE: GLEN EASTON, WV 7.5'

SURFACE OWNER: THOMAS E. HICKS ACREAGE: 172.100±

OIL & GAS ROYALTY OWNER: CHRISTA DAWN HICKS, ET AL ACREAGE: 1245.184±

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: 6,600'± TMD: 20,742.27'±

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

02/25/2017

HICKS M07H PAGE 2 OF 2

	LESSOR	DIST-TM/PAR
A	CHRISTA DAWN HICKS, ET AL.	4-8/37
B	SIDNEY P. POND, ET UX.	4-8/36.1
C	SIDNEY P. POND, ET UX.	4-8/36.2
D	LILLIE LAVERN GAREY	4-8/36
E	CNX GAS COMPANY, LLC.	4-12/25
F	DIOCESE OF WHEELING-CHARLESTON	4-10/1
	ROBERT S. WUERTHELE	
	MARK K. WUERTHELE	
	JEFFREY A. WUERTHELE	
	MICHAEL D. WUERTHELE	
	SISTERS OF ST. FRANCIS OF THE PROVIDENCE OF GOD	
	MARY ANN BAKER	
	ULMAN TRUST MARY ANN BAKER TRSTE	
	SUSAN M. & BERNARD LUKE ZIDAR	
	LAUREN M. TEKELY IRREVOCABLE TRUST	
G	JAMES L. COSTER, ET AL.	4-10/2
	FLOYD G. GREATHOUSE, ET UX.	
	PAUL R. BLAZER, ET UX.	
	ROBERT A. HOWARD EDGE JR., ET UX.	
	THOMAS A. MONTI, ET UX.	
	G. JEANETTE SOUTH	
	RONALD L. LANCH, ET UX.	
	MICHAEL E. RHODEHAMEL, ET UX.	
	EDWARD D. YEATER	
	ROBERT A. EDGE, ET UX.	
	KENNETH R. RUNYAN, ET UX.	
	DANIEL G. MAY, ET UX	
	KEVIN R. DURBIN, ET UX.	
	GARY D. HINERMAN, ET UX.	
H	JAMES L. COSTER, ET AL.	4-10/3
	FLOYD G. GREATHOUSE, ET UX.	
	PAUL R. BLAZER, ET UX.	
	ROBERT A. HOWARD EDGE JR., ET UX.	
	THOMAS A. MONTI, ET UX.	
	G. JEANETTE SOUTH	
	RONALD L. LANCH, ET UX.	
	MICHAEL E. RHODEHAMEL, ET UX.	
	EDWARD D YEATER, ET UX.	
	ROBERT A. EDGE, ET UX.	
	KENNETH R. RUNYAN, ET UX.	
	DANIEL G. MAY, ET UX	
	KEVIN R. DURBIN, ET UX.	
	GARY D. HINERMAN, ET UX.	

	LESSOR	DIST-TM/PAR
J	ELAINE A. FONTES	4-10/4
	THE DAKAN FAMILY REVOCABLE LIVING TRUST	
	RONALD W. DAKAN	
	DAVID H. DAKAN	
	SUZANNE SWIFT	
	BARBARA D. FURFARI	
	DIANE WILLIS, ET VIR.	
	LESLIE MARIE BUTTS	
K	CHARLES EMERY, ET UX.	4-10/7.3
L	JOSEPH W. GOULDSBERRY, ET UX.	4-10/11
M	JOSEPH W. GOULDSBERRY, ET UX.	4-10/7
N	DEVRON WEST, ET UX.	4-10/12.1
P	JOSEPH S. EMERY	4-10/12
Q	DEVRON WEST, ET UX.	4-10/13.1
R	DEVRON LEE WEST, ET UX.	4-10/13
S	*WILLIAM R. STANIFORD II, ET UX.	4-11/8.5
T	ROBERT M. SULLIVAN	4-10/14
U	ROBERT M. SULLIVAN	4-11/9
V	CNX GAS COMPANY LLC.	4-11/59
W	ROBERT M. SULLIVAN	4-11/10
X	HAROLD CROW, ET UX.	9-2/2
Y	GEORGE BARNARD CROW JR., ET UX.	9-2/1
	CLARA I. CROW	
	DIOCESE OF WHEELING-CHARLESTON	
	MARK K. WUERTHELE	
	JEFFREY A. WUERTHELE	
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	SURFACE OWNER	DIST-TM/PAR
1	THOMAS E. HICKS	4-8/37
2	VOCKIE L. & SIDNEY P. POND	4-8/36.1
3	SIDNEY P. POND ET UX	4-8/36.2
4	LILLIE LAVERN GAREY	4-8/36
5	CONSOLIDATION COAL COMPANY/MURRAY ENERGY C/O LAND DEPT	4-12/25
6	CITY OF MOUNDSVILLE	4-10/1
7	JAMES L. COSTER	4-10/2
8	JAMES L. COSTER	4-10/3
9	DENNIS D. WINGROVE ET UX	4-10/4
10	CHARLES E. & DEBBY EMERY	4-10/7.3
11	JOSEPH W. GOULDSBERRY ET UX	4-10/11
12	JOSEPH W. GOULDSBERRY ET UX	4-10/7
13	DEVRON L. WEST ET UX	4-10/12.1
14	JOSEPH S. EMERY ET UX	4-10/12
15	JOSEPH S. EMERY ET UX	4-10/13.2
16	DEVRON LEE WEST ET UX	4-10/13.1
17	DEVRON LEE & TRACIE JANE WEST	4-10/13
18	*WILLIAM R. STANDIFORD II ET UX	4-11/8.5
19	ROBERT MORRIS SULLIVAN	4-10/14
20	ROBERT MORRIS SULLIVAN	4-11/9
21	CONSOLIDATION COAL COMPANY	4-11/59
22	ROBERT MORRIS SULLIVAN	4-11/10
23	HAROLD CROW ET UX	9-2/2
24	GEORGE J. CROW & SHIRLEY CROW	9-2/1

OCTOBER 4, 2016

02/25/2017

* - DENOTES PARCEL WITHIN 30 FEET OF PLANNED WELL BORE