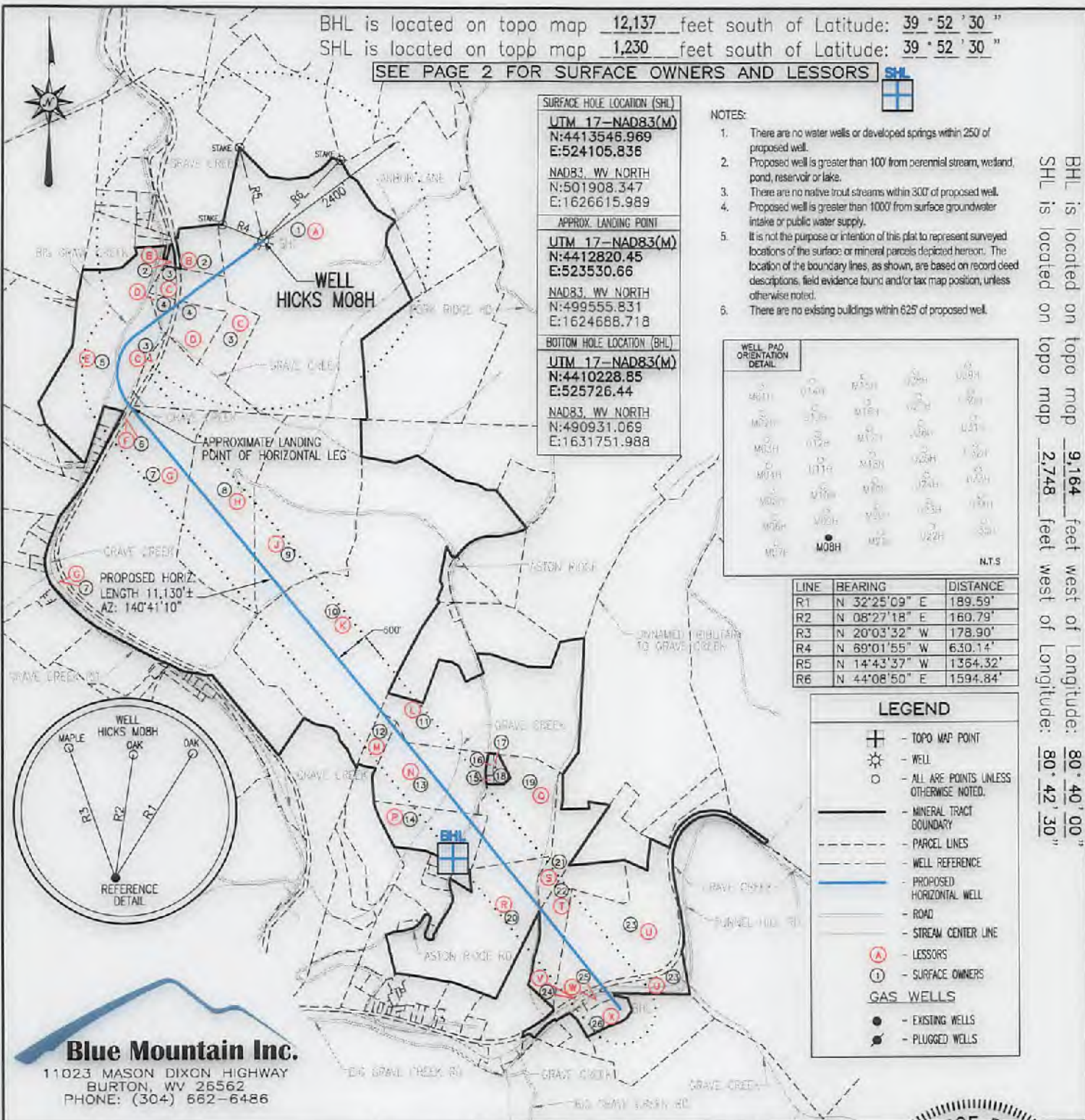


BHL is located on topo map 12,137 feet south of Latitude: 39° 52' 30"
 SHL is located on topo map 1,230 feet south of Latitude: 39° 52' 30"

SEE PAGE 2 FOR SURFACE OWNERS AND LESSORS



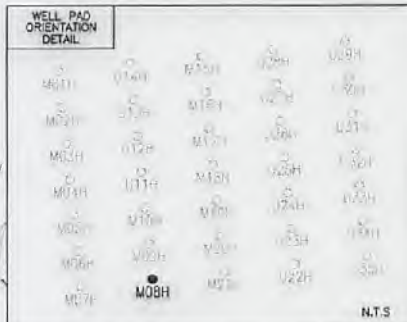
SURFACE HOLE LOCATION (SHL)
 UTM 17-NAD83(M)
 N:4413546.969
 E:524105.836
 NAD83, WV NORTH
 N:501908.347
 E:1626615.989

APPROX. LANDING POINT
 UTM 17-NAD83(M)
 N:4412820.45
 E:523530.66
 NAD83, WV NORTH
 N:499555.831
 E:1624688.718

BOTTOM HOLE LOCATION (BHL)
 UTM 17-NAD83(M)
 N:4410228.85
 E:525726.44
 NAD83, WV NORTH
 N:490931.069
 E:1631751.988

NOTES:

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



LINE	BEARING	DISTANCE
R1	N 32°25'09" E	189.59'
R2	N 08°27'18" E	160.79'
R3	N 20°03'32" W	178.90'
R4	N 69°01'55" W	630.14'
R5	N 14°43'37" W	1364.32'
R6	N 44°08'50" E	1594.84'

LEGEND

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

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

FILE #: HICKS M08H
 DRAWING #: HICKS M08H
 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 2, 2017
 OPERATOR'S WELL #: HICKS M08H
 API WELL #: 47 51 01993
 STATE COUNTY PERMIT

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

WATERSHED: MIDDLE GRAVE CREEK-GRAVE CREEK ELEVATION: 1161.57'

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: 1123.453±

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: 6,320± TMD: 19,704.02±

WELL OPERATOR CHEVRON APPALACHIA, LLC DESIGNATED AGENT KENNETH E. TAWNEY

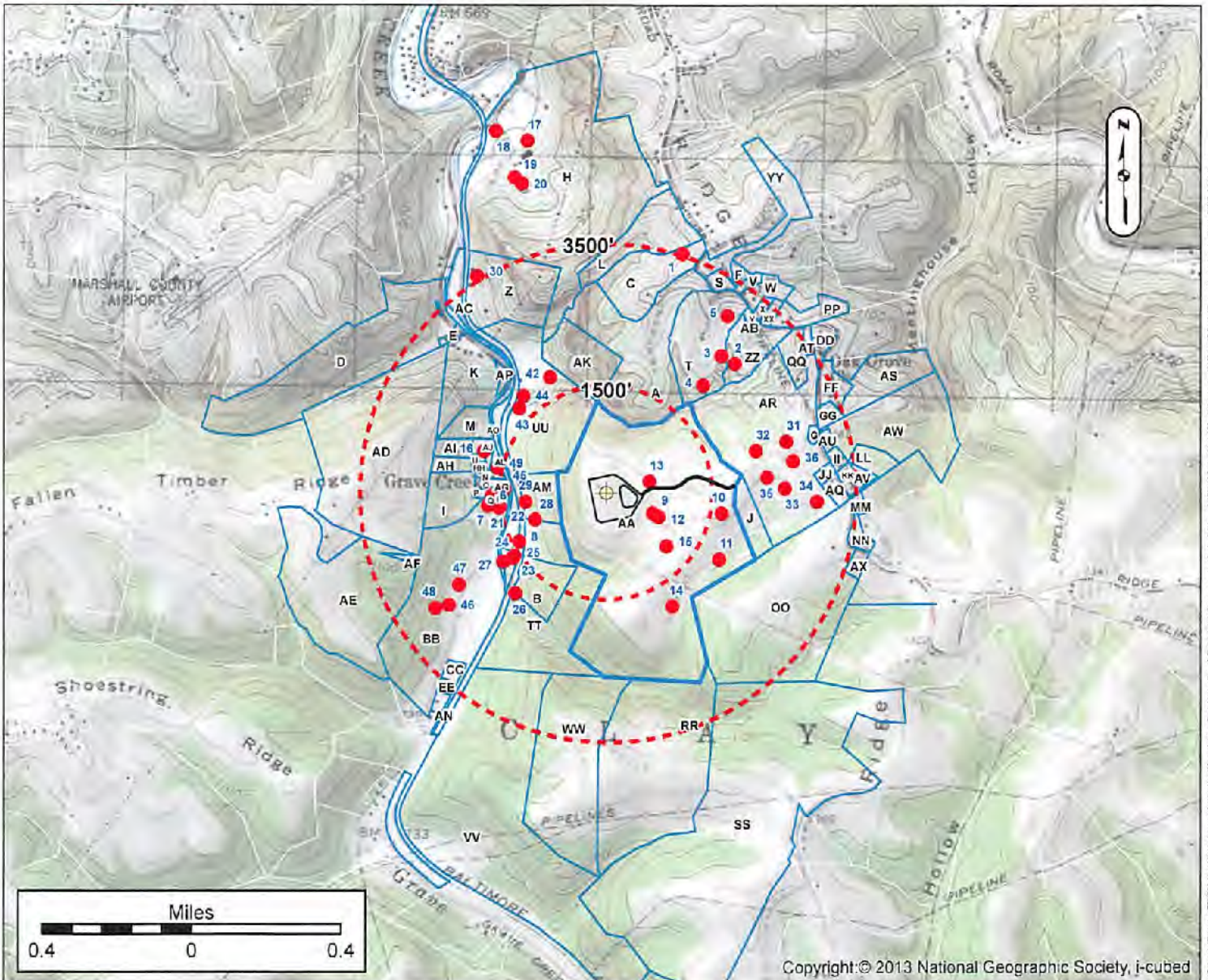
Address 700 CHERRINGTON PARKWAY Address 500 LEE STREET, EAST SUITE 1600
 City CORAOPOLIS State PA Zip Code 15108 City CHARLESTON State WV Zip Code 25301-3202

04/6/2018



WATER SUPPLY EXHIBIT HICKS PAD

4705101993



LOT OWNERS											
Label	OWNER	TM	Label	OWNER	TM	Label	OWNER	TM	Label	OWNER	TM
A	SCHARER LEH F & B L OR	25-04 800300000000	D	CLAYTON RALPH ET UX	25-04 800330000000	HH	WILSON GERRY J & SUEAN HE R	25-04 800330000000	WV	COOPER EDWARD B ET UX ESTS-	25-04 100020000000
B	FOND SBNV T ET UX	25-04 800300000000	E	ROND SNEY P & VICE L	25-04 800320000000	II	WILSON VA ANDREW ET UX	25-04 800330000000	XX	FERRILL ROBERT V ET UX	25-04 800300000000
C	ADKINS JASON B & DAWN R	25-04 400500000000	F	RICHY ROBERT ET AL	25-04 400540030000	JJ	LOSH ROGER W & JOEY L	25-04 800330000000	YY	DOH JOHN W B ET UX	25-04 800500000000
D	MERCEP CHARLES W JR & LUDY	25-04 800560000000	G	CHAMBERS MONTE ET UX	25-04 800300000000	KK	HENRY MIMIET - LIFE	25-04 800300000000	ZZ	CAMBERS BRENDA R MONTE	25-04 800500000000
E	CLARK RAY ANN	25-04 800300000000	H	LITMAN RICHARD E ET UX	25-04 800320000000	LL	KOENIG MARTHA & JAMES L	25-04 800330000000	AA	CARROLL DONALD E ET UX	25-04 800500000000
F	LITTLETON LARRY LEROY ET UX	25-04 800300000000	I	WID JAMES E ET UX	25-04 400540030000	MM	MORSE CAROL EYNA ET UX	25-04 800300000000	BB	CONSOLIDATION COAL COMPANY	25-04 800300000000
G	HICKS THOMAS E	25-04 800300000000	J	TRIPLETT JACON L & TRINDA L	25-04 800300000000	NN	TOPAS - BRENDA S	25-04 800300000000	CC	ASPIN HENRY W & LINDA M LIFE	25-04 800300000000
H	MOUNTAIN ENTERPRISES LLC	25-04 800300000000	K	STERN JAMES MARTIN CE UX	25-04 400540030000	OO	WILSON RICHARD S	25-04 800300000000	DD	RYAN JAMES L	25-04 800300000000
I	LITMAN RICHARD E JR	25-04 800300000000	L	CARPENTER DONALD J JR	25-04 400540030000	PP	WILSON RICHARD S	25-04 800300000000	EE	LOSH ROGER W & JOEY L	25-04 800300000000
J	HICKS LUCILLE F	25-04 800300000000	M	RICHMOND JANET F DWIFE	25-04 400540030000	QQ	FERRILL ROBERT V ET UX	25-04 800300000000	FF	WILLIAMS MABEL JUANITA	25-04 800300000000
K	MACKRIS DONNIE ET UX	25-04 800300000000	N	HICKS THOMAS E	25-04 800300000000	RR	MURPHY RUBY LAVELLE ET AL LIFE	25-04 800300000000	GG	POWERS F P & VICKIE F	25-04 800300000000
L	GDINEK OFF IDORPH	25-04 800300000000	O	WILLIAMS MABEL JUANITA	25-04 800300000000	SS	COOPER EDWARD B ET UX ESTS-	25-04 100020000000	HH	LITMAN RICHARD E SR	25-04 800300000000
M	THOMAS SBNV T ET UX	25-04 800300000000	P	MERRITT BARRY W	25-04 800300000000	TT	WINSLOW DELMIS G ET UX	25-04 100020000000	II	SCHUBMAN GLENN J & SUZANNE K	25-04 800300000000
N	WHEELATCH RICHARD P & JAMIE L	25-04 800300000000	Q	CHARNOCK M E CHEIRCH	25-04 800300000000	UU	HENRY LILLIE LAWREN	25-04 800300000000	JJ	BULCHMAN JAMES R ET UX	25-04 800300000000
O	TRIGG KENNETH B	25-04 800300000000	R	ALLMAN MICHAEL RAY	25-04 800300000000	VV	STEIN DONALD EDWARD ET UX	25-04 800300000000	KK	LITMAN RICHARD E SR	25-04 800300000000
P	CLAYTON RALPH ET UX	25-04 800300000000	S	HINFRAM JASON C & CHRISTINA M	25-04 800300000000	WW	MOUNDVILLE CITY OF	25-04 100020000000	LL	PENDRY KYLE B & TRACY P	25-04 800300000000

Surface Owner: THOMAS E. HICKS
 Oil/Gas Owner: THOMAS E. HICKS
 Well Operator: CHEVRON APPALACHIA, LLC
 Address: 700 CHERRINGTON PARKWAY
CORAOPOLIS, PA 15108
 Phone: 724-564-3700

County: MARSHALL
 Township: MOUNDVILLE, WV
 Surveyor: SERVICES, INC.
 Address: 301 COMMERCE PARK DR
CRANBERRY TOWNSHIP, PA 15068
 Phone: 800-267-2549

RECEIVED
 Office of Oil and Gas
 GROUNDWATER & ENVIRONMENTAL
 SERVICES, INC. APR 2 2018
 WV Department of
 Environmental Protection

NOTICE: THE INTENT OF THIS EXHIBIT IS TO IDENTIFY EXISTING WATER SUPPLIES IN THE VICINITY OF A PROPOSED GAS WELL, AND IS NOT A COMPLETE OWNERSHIP SURVEY. PROPERTY LINES AND OWNER INFORMATION WERE OBTAINED FROM DEEDS, TAX RECORDS, AERIAL PHOTOGRAPHY, GIS, AND FIELD SURVEYED EVIDENCE.

02/16/2018

L:\p10\ch\ch\GIS\Output\Water\Source\Hicks_Lot_Owners\Hicks_Lot_Owners_20170220.mxd - sabb 1:25.34 - 10/27/2017 11:41:44 AM - C:\swat - 100 1983 StatePlane West Virginia North (FIPS 4001 Feet)