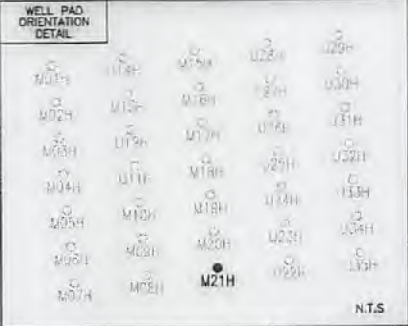


BHL is located on topo map 9,201 feet south of Latitude: 39° 52' 30"  
 SHL is located on topo map 1,223 feet south of Latitude: 39° 52' 30"

SEE PAGE 2 FOR SURFACE OWNERS AND LESSORS



SURFACE HOLE LOCATION (SHL)	
UTM 17-NAD83(M)	N:4413548.944
	E:524114.761
NAD83_WV NORTH	
	N:501914.338
	E:1626645.385
APPROX. LANDING POINT	
UTM 17-NAD83(M)	N:4413172.27
	E:524043.23
NAD83_WV NORTH	
	N:500682.194
	E:1626389.992
BOTTOM HOLE LOCATION (BHL)	
UTM 17-NAD83(M)	N:4411123.25
	E:525741.39
NAD83_WV NORTH	
	N:493865.207
	E:1631850.125

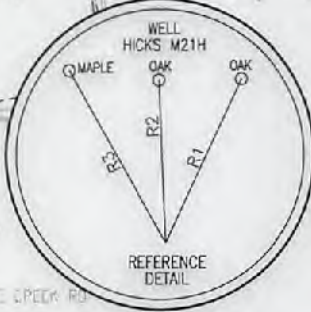
**LEGEND**

- ⊕ - 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

**GAS WELLS**

- - EXISTING WELLS
- (with dot) - PLUGGED WELLS

LINE	BEARING	DISTANCE
R1	N 24°57'44" E	170.16'
R2	N 02°18'45" W	153.39'
R3	N 29°20'06" W	186.13'
R4	N 70°26'08" W	656.13'
R5	N 15°59'53" W	1366.65'
R6	N 43°30'46" E	1570.01'



- 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.

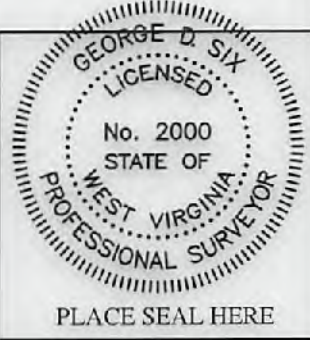
**Blue Mountain Inc.**  
 11023 MASON DIXON HIGHWAY  
 BURTON, WV 26562  
 PHONE: (304) 662-6486

BHL is located on topo map 9,104 feet west of Longitude: 80° 40' 00"  
 SHL is located on topo map 2,718 feet west of Longitude: 80° 42' 30"

FILE #: HICKS M21H  
 DRAWING #: HICKS M21H  
 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

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: 824.991±  
 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: 15,734.08'±  
 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



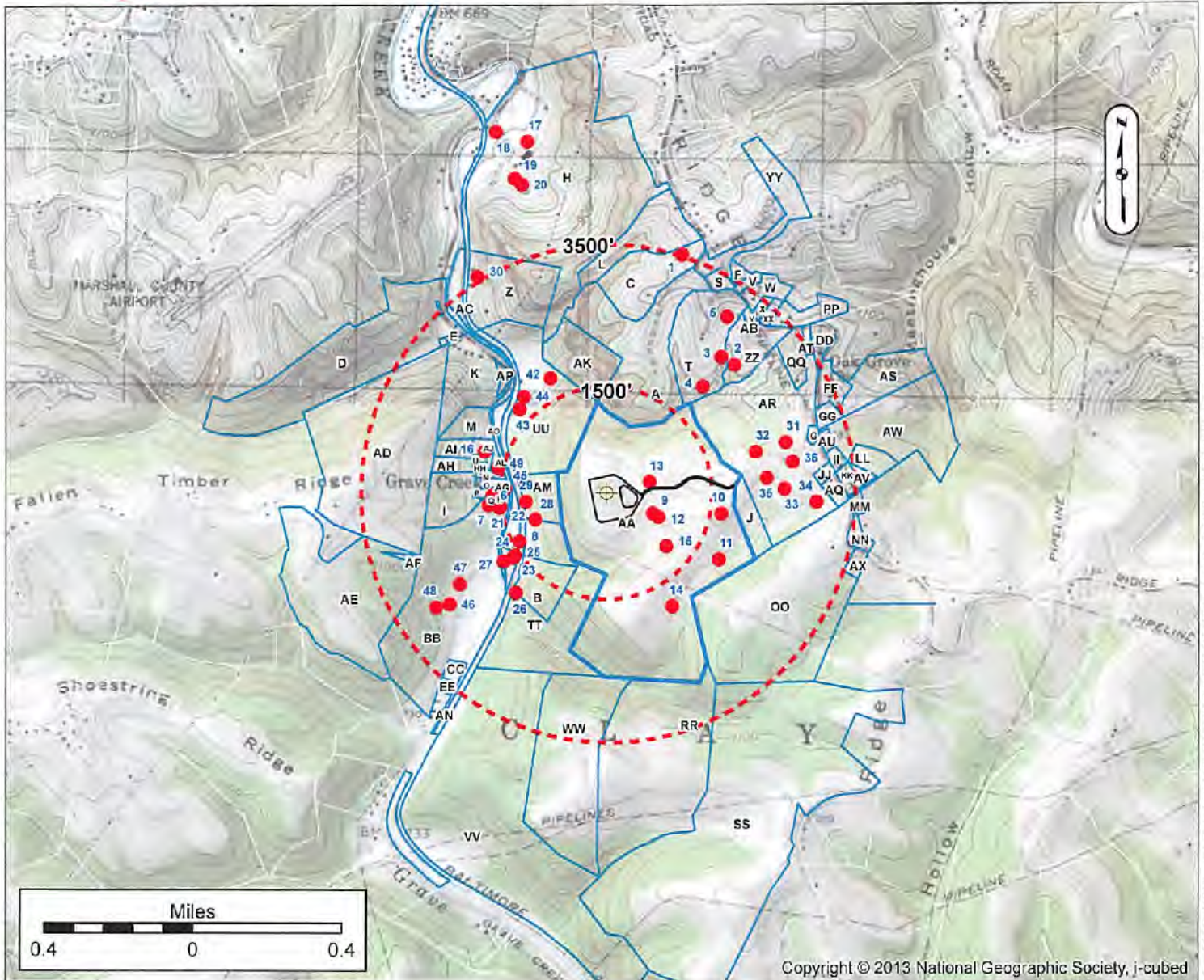
DATE: OCTOBER 2, 2017  
 OPERATOR'S WELL #: HICKS M21H  
 API WELL #: 47 51 01997  
 STATE COUNTY PERMIT

04/6/2018



# WATER SUPPLY EXHIBIT HICKS PAD

# 4705101997



### LOT OWNERS

Label	OWNER	TM	Label	OWNER	TM	Label	OWNER	TM	Label	OWNER	TM
A	SCHAFER LESLIE B & DRI	25-04 800890000000	Q	CLAYTON RALPH L ET UX	25-02 800250000000	GG	SCHULMAN GUY R & SUZANNE K	25-04 800200000000	HW	SCOTTE EDWARD B ET UX ESTS -	25-04 800200000000
B	FONDSIDNEY P & T UX	25-04 800360000000	R	POND SIEMET P & SUZANNE I	25-04 800750000000	MH	WHELAN ANDREW ET UX	25-05 800490000000	KX	DESPILL ROBERT V ET UX	25-04 800490000000
C	ADKINS IRON B & DAWN R	25-04 800700000000	S	RILEY ROBERT L ET UX	25-02 4005800130000	II	LOSHI ROGER W & JOYD L	25-04 8000200010000	VY	DOH JOHN W ET UX	25-04 4005600180000
D	REEDER CHARLES W JR & LUDY	25-04 800160000000	T	CHAMBERS MARIE J ET UX	25-05 800380000000	II	HENRY MARIE L - LIFE	25-04 8000200030000	ZI	CHAMBERS JERONICA & MONIE	25-04 4005800120000
E	CLARK PAUL ANN	25-04 800480000000	U	LITMAN RICHARD E ET UX	25-04 800200000000	KK	EDDIE MARTHA B & JAMES L	25-04 8000700000000	AB	CARPENTER DONALD T ET UX	25-04 4005800200000
F	LITTLETON HARRY LEROY ET UX	25-04 800500000000	V	BYRD JAMES P ET UX	25-04 4005800100000	LL	BURCH GARON LYNN ET UX	25-04 8000200060000	AF	CONSOLIDATION COAL COMPANY	25-04 4007400000000
G	WICKS TILLESIA M	25-04 800280000000	W	TRIBBLE JACQUELINE S TRICIA L	25-04 4005800180000	MM	RIDGE CHRISTAL S	25-04 8000400000000	BD	ESTON HENRY W & LINDA BAFF	25-04 8001000000000
H	SMOUNTAIN ENTERPRISES LLC	25-04 800300000000	X	STERN JAMES MARTIN ET UX	25-04 4005800120000	NN	MULLER ROBERT D ET UX	25-04 8000000000000	BE	BOWMAN JIMMY B REVOCABLE TR	25-04 8001800000000
I	LITMAN RICHARD L SR	25-04 800280000000	Y	CARPENTER DONALD T ET UX	25-04 4005800120000	OO	BLANCHARD JAMES R ET UX	25-04 8000100000000	BF	WILLIAMS ANNEI SUARITA	25-04 8001800000000
J	WICKS LUCILLE F	25-04 800300000000	Z	RICHMOND JAMES ELOUISE	25-04 4002900000000	PP	DEWELL ROBERT V ET UX	25-04 8002000000000	AG	FONDSIDNEY P & VICTOR L	25-04 8002000000000
K	MORRIS DONNIS B ET UX	25-04 8008900010000	AA	HICKS THOMAS E	25-04 800750000000	DD	MCCAMPY BLAIR LAVERNE ET AL - LIFE	25-04 8002000040000	AH	LITMAN RICHARD E SR	25-04 8002800000000
L	CONLEY JOSEPH	25-04 800200000000	BB	WILSON MARIE JUANITA	25-04 800200000000	KK	CANTRE EDWARD B ET UX ESTS	25-04 1000000000000	AI	LITMAN RICHARD E SR	25-04 8003000000000
M	THOMAS DONALD C ET UX	25-04 800220000000	CC	MORTIN MARY YV	25-04 800200000000	SS	WILSON MARY FRANKS D ET UX	25-04 2000400000000	AK	LITMAN RICHARD E SR	25-04 8003000000000
N	WHEELER RICHARD P & JAMIE	25-04 800700000000	DD	CHACKOVIC MARY E CHURCH	25-04 800200000000	TT	SCARLETT LEVON	25-04 8003600000000	AL	SCHAFER LESLIE B & DRI B	25-04 8003600000000
O	TALC KIMBLETH	25-04 800200000000	EE	ALLMAN MICHAEL RAY	25-04 800200000000	UU	ATYEN DONALD EDWARD ET UX	25-04 8000800000000	AM	LITMAN RICHARD E SR	25-04 8003600000000
P	CLAYTON RALPH L ET UX	25-04 800750000000	FF	HENRY MARIE C & CHRISTINA M	25-04 8000200010000	VV	MOUNDVILLE CITY OF	25-04 100000000000000	AN	FONDSIDNEY P & SIEMET P	25-04 8003600000000

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: MOUNDSVILLE, WV  
 GROUNDWATER & ENVIRONMENTAL  
 Surveyor: SERVICES, INC.  
 Address: 301 COMMERCE PARK DR  
CRANBERRY TOWNSHIP, PA 16066  
 Phone: 800-267-2549

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 SURVEY. PROPERTY LINES AND OWNER INFORMATION WERE OBTAINED FROM DEEDS, TAX RECORDS, AERIAL PHOTOGRAPHY, GIS, AND FIELD SURVEYED EVIDENCE. 02/16/2018