

BHL is located on topo map 4,549 feet south of Latitude: 40° 00' 00"  
 SHL is located on topo map 14,304 feet south of Latitude: 40° 00' 00"

BHL is located on topo map 5,305 feet west of Longitude: 80° 42' 30"  
 SHL is located on topo map 2,573 feet west of Longitude: 80° 42' 30"

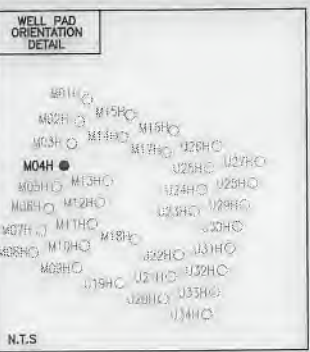
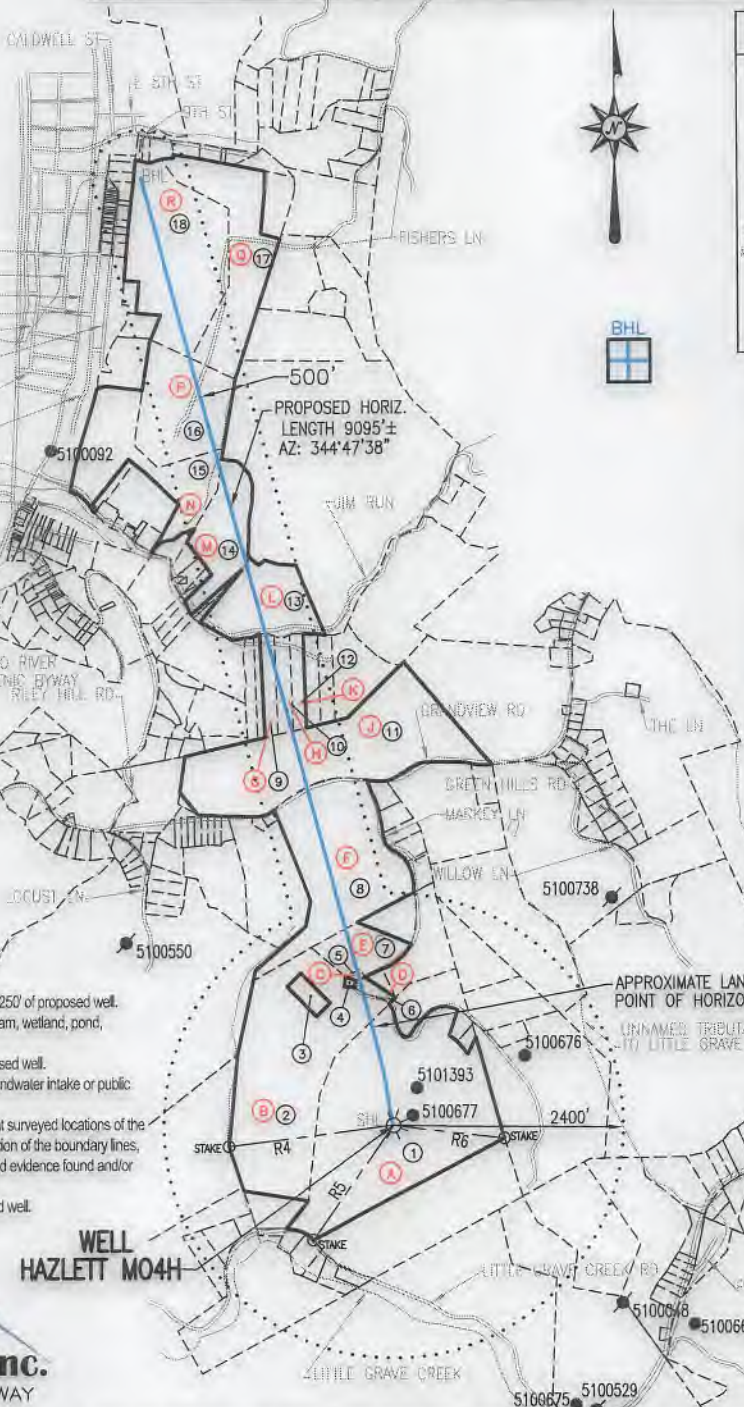


**SURFACE HOLE LOCATION (SHL)**  
**UTM 17-NAD83(M)**  
 N:4423437.285  
 E:524126.923  
 NAD83, WV NORTH  
 N:534362.383  
 E:1627227.762

**APPROX. LANDING POINT**  
**UTM 17-NAD83(M)**  
 N:4423745.40  
 E:524055.99  
 NAD83, WV NORTH  
 N:535377.360  
 E:1627011.901

**BOTTOM HOLE LOCATION (BHL)**  
**UTM 17-NAD83(M)**  
 N:4426406.87  
 E:523284.58  
 NAD83, WV NORTH  
 N:544153.401  
 E:1624626.539

- 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.



**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
- GAS WELLS**
- EXISTING WELLS
- PLUGGED WELLS

LINE	BEARING	DISTANCE
R1	N 36°03'54" W	172.59'
R2	N 50°54'11" W	144.62'
R3	N 73°44'36" W	153.38'
R4	S 82°50'06" W	1731.17'
R5	S 35°12'27" W	1447.69'
R6	S 83°36'20" E	1164.35'

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

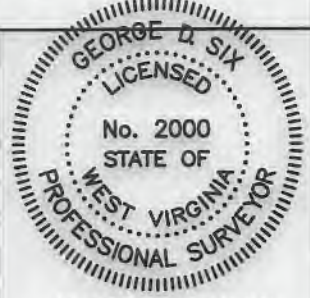
**SEE PAGE 2 FOR SURFACE OWNERS AND LESSORS**

FILE #: HAZLETT M04H  
 DRAWING #: HAZLETT M04H  
 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: MAY 09, 2018  
 OPERATOR'S WELL #: HAZLETT M04H  
 API WELL #: 47 51 02095  
 STATE COUNTY PERMIT

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

WATERSHED: SHORT CREEK-OHIO RIVER ELEVATION: 1148.00'

COUNTY/DISTRICT: MARSHALL / UNION QUADRANGLE: MOUNDSVILLE, WV 7.5'

SURFACE OWNER: IRENE HAZLETT-LIFE ACREAGE: 77.24±

OIL & GAS ROYALTY OWNER: DONALD BOYD YOHO, KELLY ANN MEASE, ZANE EDWARD NEILSEN, NANCY A. BAKER, LARRY JOHN MCCrackEN, PATRICIA ANN MCCrackEN, ROBERT JAY MCCrackEN, FLORENCE HAZLETT ET AL ACREAGE: 366.425±

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: 6,200'± TMD: 15,732.21'±

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



# HAZLETT

## M04H

### PAGE 2 OF 2

	SURFACE OWNER	DIST-TM/PAR
1	IRENE HAZLETT-LIFE	13-12/49
2	TIMOTHY J. CALISSIE ET UX	13-12/50
3	TIMMI L. KIDNEY	13-12/50.8
4	TIMMI L. KIDNEY	13-12/50.6
5	TIMOTHY J. CALISSIE ET UX	13-12/50.3
6	TIMOTHY J. CALISSIE ET UX	13-12/50.2
7	TIMMI L. KIDNEY	13-12/50.6
8	THOMAS L. OTTE EST ET AL - LIFE	13-12/28
9	BRUCE E. WENDEL	13-11/68
10	BRUCE E. WENDEL	13-11/67
11	KERRY G. & CINDY J. FOSTER	13-11/62
12	*CHAD M. COFFIELD	13-11/66
13	MARSHALL LAND LLC	13-11/9
14	ROBERT ALLEN HOWARD	13-11/7
15	CARY L. TOWN	13-11/7.1
16	STEPHEN G. LOY	13-11/6
17	STEPHEN G. LOY	13-6/56
18	CITY OF MCMECHEN	13-6/56.1

	LESSOR	DIST-TM/PAR
A	DONALD BOYD YOHO	13-12/49
	KELLY ANN MEASE	
	ZANE EDWARD NEILSEN	
	NANCY A. BAKER	
	LARRY JOHN MCCRACKEN	
	PATRICIA ANN MCCRACKEN	
	ROBERT JAY MCCRACKEN	
	FLORENCE HAZLETT ET AL	
B	TIMOTHY J. CALISSIE ET UX	13-12/50
C	TIMOTHY J. CALISSIE ET UX	13-12/50.3
D	TIMOTHY J. CALISSIE ET UX	13-12/50.2
E	TIMMI L. KIDNEY	13-12/50.6
F	MICHAEL OTTE ET AL	13-12/28
	GLADYS ELIZABETH KEY	
G	BRUCE E. WENDEL	13-11/68
H	BRUCE E. WENDEL	13-11/67
J	JOHN R. YANEN	13-11/62
K	*STEPHANIE R. COFFIELD	13-11/66
L	JANE FAHRION	13-11/9
	DEBORAH LEE MCMECHEN HOCK	
	SUSAN REID SPENCER	
	MARTHA JEAN WELDON LIBERTO	
	CAROLYN ANN WELDON SHOWER	
	JOHN MERRITT WELDON	
	RICHARD LINKOUS	
	HOPE H. MCMECHEN	
	LYNNE FRANKLIN	
	KATHY CALDWELL	
	MAXINE OCASEK	
M	ROBERT ALLEN HOWARD	13-11/7
N	RESOURCE MINERALS HEADWATER I, LP	13-11/7.1
P	STEPHEN G. LOY	13-11/6
Q	STEPHEN G. LOY ET AL	13-6/56
	JOAN L. ALLEN	
	RAYMOND MONROE JR.	
	BRUCE H. JONES	
	AMY M. JENKINS	
	DIANE M. SHOFKOM	
	KELLI LYNN DITTY F/K/A STOVALL	
	RONALD SCOTT STOVAL	
	TABITHA CLARK	
	JANA MCMECHEN	
	BENSON BENJAMIN MCMECHEN	
	JANIE M. HIXSON	
	HARRY M. HIXSON	
	STACY GORE F/K/A HIXSON	
	SEAN E. MCMECHEN	
	WENDY GORDON	
	RICHARD SCOTT HINERMAN	
	KATHERINE HINERMAN KLUG F/K/A KATHERINE FLUTY HINERMAN	
	WILLIAM SCOTT HINERMAN	
	HANNAH HAYNE F/K/A MCMECHEN	
	ABIGAIL SANDERS GORDON	
	DEBORAH D. GUALTIERI	
	CORENE K. HENAGE	
	CRISTY K. KELLEHER	
R	CITY OF MCMECHEN WEST VIRGINIA, A MUNICIPAL CORPORATION	13-6/56.1
	JOAN L. ALLEN	
	RAYMOND MONROE JR.	
	BRUCE H. JONES	
	AMY M. JENKINS	
	DIANE M. SHOFKOM	
	KELLI LYNN DITTY F/K/A STOVALL	
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	BENSON BENJAMIN MCMECHEN	
	JANIE M. HIXSON	
	HARRY M. HIXSON	
	STACY GORE F/K/A HIXSON	
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**MAY 09, 2018**