

Well is located on topo map 2,224 feet south of Latitude: 39° 55' 00"

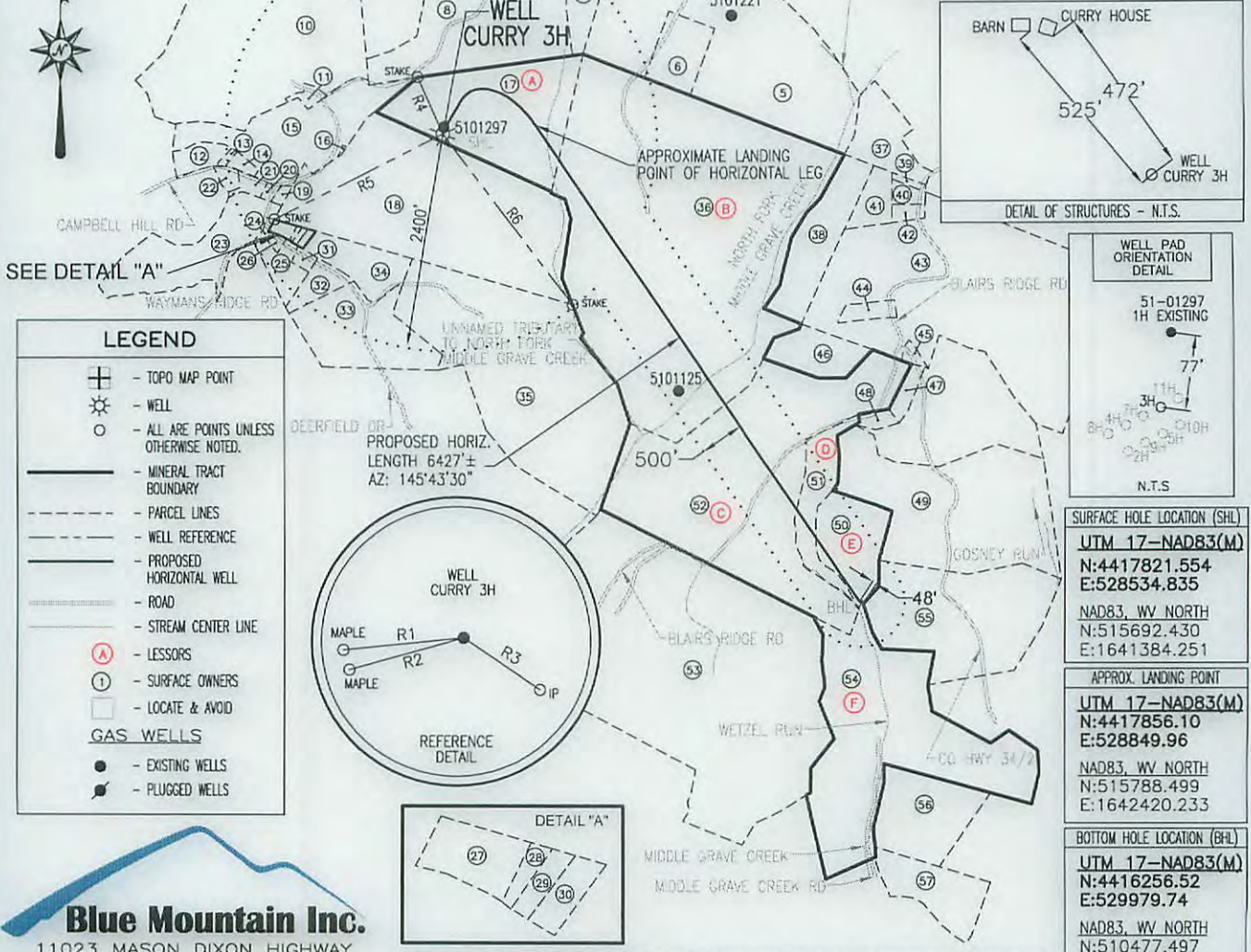
LINE	BEARING	DISTANCE
R1	S 84°19'09" W	268.86'
R2	S 74°38'08" W	263.76'
R3	S 56°11'05" E	205.22'
R4	N 23°57'19" W	686.37'
R5	S 63°22'44" W	2096.90'
R6	S 37°07'00" E	2391.06'

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.

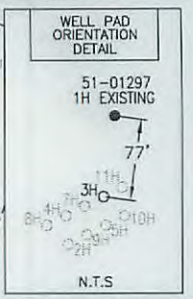
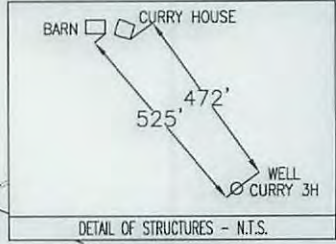
Well is located on topo map 1,419 feet west of Longitude: 80° 37' 30"

12/18/2015



**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
- - LOCATE & AVOID
- GAS WELLS**
- - EXISTING WELLS
- ⦿ - PLUGGED WELLS



**SURFACE HOLE LOCATION (SHL)**

**UTM 17-NAD83(M)**  
 N:4417821.554  
 E:528534.835

**NAD83, WV NORTH**  
 N:515692.430  
 E:1641384.251

**APPROX. LANDING POINT**

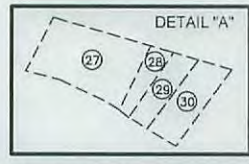
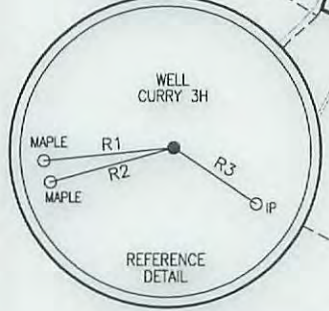
**UTM 17-NAD83(M)**  
 N:4417856.10  
 E:528849.96

**NAD83, WV NORTH**  
 N:515788.499  
 E:1642420.233

**BOTTOM HOLE LOCATION (BHL)**

**UTM 17-NAD83(M)**  
 N:4416256.52  
 E:529979.74

**NAD83, WV NORTH**  
 N:510477.497  
 E:1646039.830



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

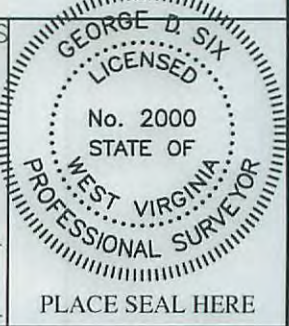
SEE PAGE 2 FOR SURFACE OWNERS AND LESSORS

FILE #: CURRY 3H  
 DRAWING #: CURRY 3H  
 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: DECEMBER 8, 2015  
 OPERATOR'S WELL #: CURRY 3H  
 API WELL #: 47 51 01780H6A  
 STATE COUNTY PERMIT

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

WATERSHED: MIDDLE GRAVE CREEK-GRAVE CREEK ELEVATION: 1317.13'

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

SURFACE OWNER: JAMES E. CURRY ACREAGE: 45.01±

OIL & GAS ROYALTY OWNER: JAMES E. CURRY ACREAGE: 451.793±

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: 6,666'± TMD: 13,792'±

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

# CURRY

## 3H

### PAGE 2 OF 2

	LESSOR	DIST-TM/PAR
A	JAMES E. CURRY	14-10/15
B	JOHN J. & RENEE HART	14-10/18
C	VERNON, JR. & JUDITH E. KNOX	15-15/1
D	VERNON, JR. & JUDITH E. KNOX	15-15/13
E	VERNON, JR. & JUDITH E. KNOX	15-15/14
F	DWAIN E. GLOVER	15-16/12

SURFACE HOLE LOCATION (SHL)
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NAD83, WV NORTH
N:510477.497
E:1646039.830

	SURFACE OWNER	DIST-TM/PAR
1	DENNIS BLAKE ET UX	14-10/10
2	DENNIS & MICHELLE S. BLAKE	14-10/11.3
3	JOHN J. II & JENNA E. HART	14-10/11
4	JAMES E. BLAKE	14-10/11.1
5	JOHN J. & RENEE A. HART	14-10/19.1
6	JOHN J. & RENEE A. HART	14-10/19
7	JOHN J. HART ET UX	14-10/14
8	JAMES E. CURRY	14-10/13
9	DENNIS BLAKE ET UX	14-10/12
10	MICHAEL T. DAVIS	14-10/9
11	FREDA ELIZABETH BLAKE	14-10/9.1
12	RICHARD E. HITT	14-10/8.3
13	VALLIE JAMES WEST	14-10/8
14	VALLIE JAMES WEST	14-10/8.1
15	DAVID L. BLAKE	14-10/8.2
16	JOSEPH MICHAEL CROW	14-10/16
17	JAMES E. CURRY	14-10/15
18	JOSEPH MICHAEL CROW ET UX	14-10/17
19	DAVID E. HILL ET UX	14-11/7
20	DAVID E. HILL ET UX	14-11/6.10
21	DENNIS C. FISHER ET UX	14-11/6.4
22	DENNIS CLYDE FISHER	14-11/18
23	ILA F. MOORE ET AL	14-11/6
24	ROBERT H. BOWMAN JR.	14-11/8.1
25	PATRICIA SUE HOSKINS	14-11/8.6
26	MARY V. JAKO ET AL	14-11/8.2
27	JOHN J. & BELINDA R. BAKER	14-11/8.8
28	RICHARD W. HYETT ET UX	14-11/17
29	RICHARD W. HYETT ET UX	14-11/8.4
30	RICHARD W. HYETT ET UX	14-11/8.3
31	GREGORY SCOTT MCDONALD ET UX	14-11/8.9
32	DEBRA J. & RICHARD L. WAYT JR.	14-11/8.5
33	DAVID LAWRENCE WILSON ET UX	14-11/8
34	DAVID E. FRANKLIN	14-11/8.7
35	RAYMOND EUGENE FRANKLIN ET UX	14-11/9
36	JOHN J. HART ET UX	14-10/18
37	HEIKKI & TRISHA YEAGER	15-15/8.6
38	JOHN A. BIERCE II ET UX	15-15/3
39	JOHN A. BIERCE II ET UX	15-15/7
40	JOHN A. BIERCE II ET UX	15-15/6
41	JOHN A. BIERCE II ET UX	15-15/4
42	JOHN B. KESTNER ET UX	15-15/5
43	HONUS ADAIR STOLLAR	15-15/9
44	KANDY J. & ANTHONY E. BLATT	15-15/9.1
45	M E CHURCH	15-15/10
46	VERNON KNOX JR. ET UX	15-15/2
47	NATHAN J. & SHANEY M. LILLEY	15-15/12.3
48	MARK O. PETTIT	15-15/12.1
49	PAULINE LOU LILLEY - LIFE	15-15/15
50	VERNON KNOX JR. ET UX	15-15/14
51	VERNON KNOX JR. ET UX	15-15/13
52	VERNON KNOX JR. ET UX	15-15/1
53	RONALD A. STOLLAR	15-16/1
54	DWAIN E. GLOVER	15-16/12
55	JERRY I. & CAROLYN LILLEY	15-15/16
56	DWAIN E. GLOVER	15-16/11
57	DWAYNE A. BONDS JR.	15-16/10

51-01780 MOD

12/18/2015

DECEMBER 8, 2015