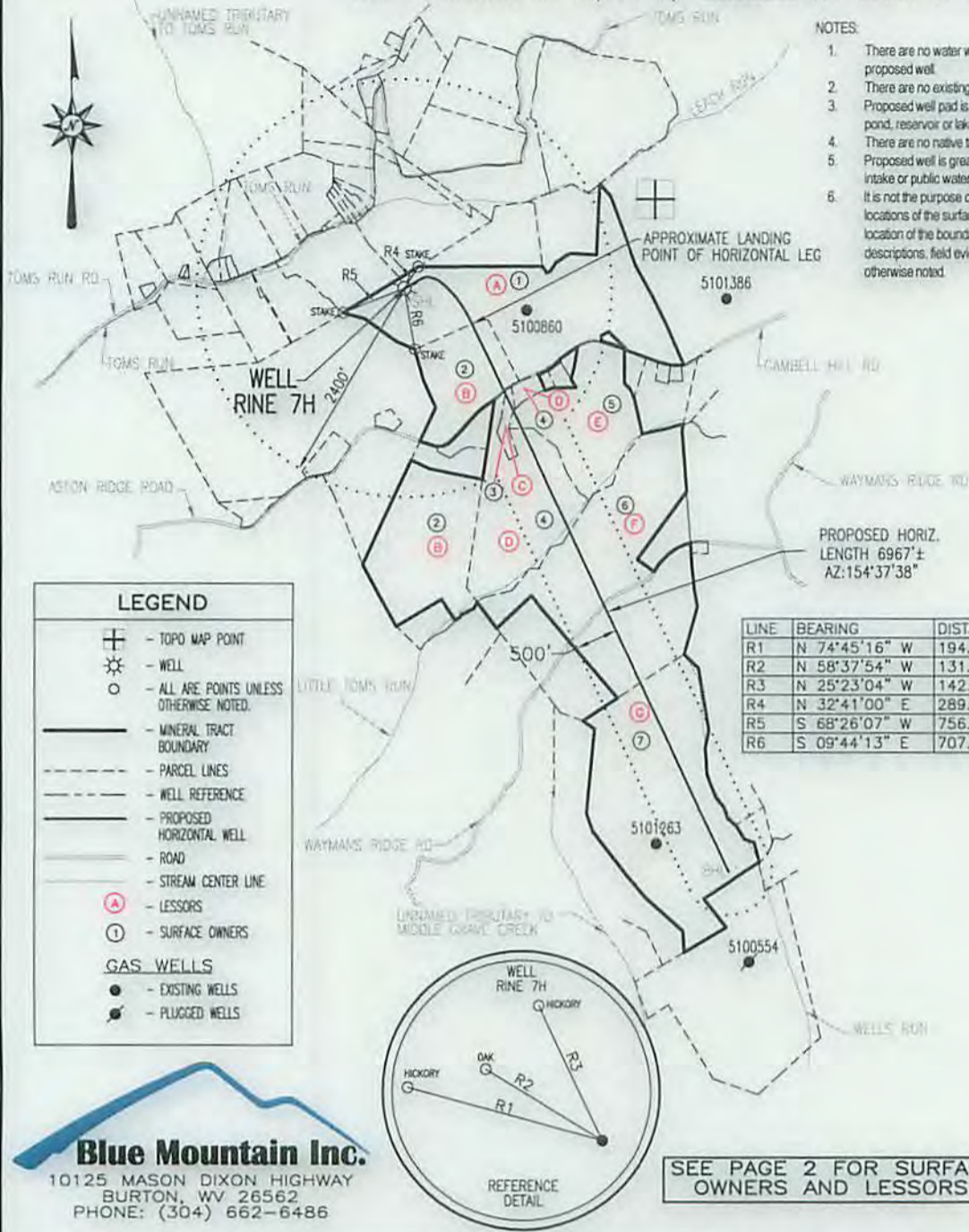


Well is located on topo map 2,656 feet south of Latitude: 39° 55' 00"

Well is located on topo map 7,065 feet west of Longitude: 80° 40' 00"

NOTES:

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

12HO
10HO 011H
8HO 09H
6HO 07H
4HO 05H
2HO

N.T.S.

SURFACE HOLE LOCATION (SHL)

UTM 17-NAD83(M)
 N:4417744.245
 E:526338.173
 NAD 83, WV NORTH
 N:515559.262
 E:1634171.654
 LAT/LON DATUM-NAD83
 LAT:39.909375
 LON:-80.691853

APPROX. LANDING POINT

UTM 17-NAD83(M)
 N:4417625.30
 E:526579.03
 NAD 83, WV NORTH
 N:515155.73
 E:1634955.50
 LAT/LON DATUM-NAD83
 LAT:39.908297
 LON:-80.689039

BOTTOM HOLE LOCATION (BHL)

UTM 17-NAD83(M)
 N:4415722.87
 E:527520.54
 NAD 83, WV NORTH
 N:508861.25
 E:1637940.70
 LAT/LON DATUM-NAD83
 LAT:39.891125
 LON:-80.678106

LINE	BEARING	DISTANCE
R1	N 74°45'16" W	194.40'
R2	N 58°37'54" W	131.70'
R3	N 25°23'04" W	142.91'
R4	N 32°41'00" E	289.44'
R5	S 68°26'07" W	756.86'
R6	S 09°44'13" E	707.50'

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



SEE PAGE 2 FOR SURFACE OWNERS AND LESSORS

Blue Mountain Inc.
 10125 MASON DIXON HIGHWAY
 BURTON, WV 26562
 PHONE: (304) 662-6486

FILE #: RINE 7H

DRAWING #: RINE 7H

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: *[Signature]*

R.P.E.: _____ L.L.S.: P.S. No. 2000

GEORGE D SIX
 LICENSED
 No. 2000
 STATE OF WEST VIRGINIA
 PROFESSIONAL SURVEYOR

PLACE SEAL HERE

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS WVDEP

OFFICE OF OIL & GAS
 601 57TH STREET
 CHARLESTON, WV 25304

DATE: APRIL 2, 2015

OPERATOR'S WELL #: RINE 7H

API WELL #: 47 51 01956 H6A

STATE COUNTY PERMIT

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

WATERSHED: MIDDLE GRAVE CREEK - GRAVE CREEK ELEVATION: 1160.00'

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

SURFACE OWNER: OKEY L. RINE JR. ACREAGE: 87.577±

OIL & GAS ROYALTY OWNER: OKEY L. RINE JR. ACREAGE: 388.916±

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: 6,317± TMD: 13,805.18±

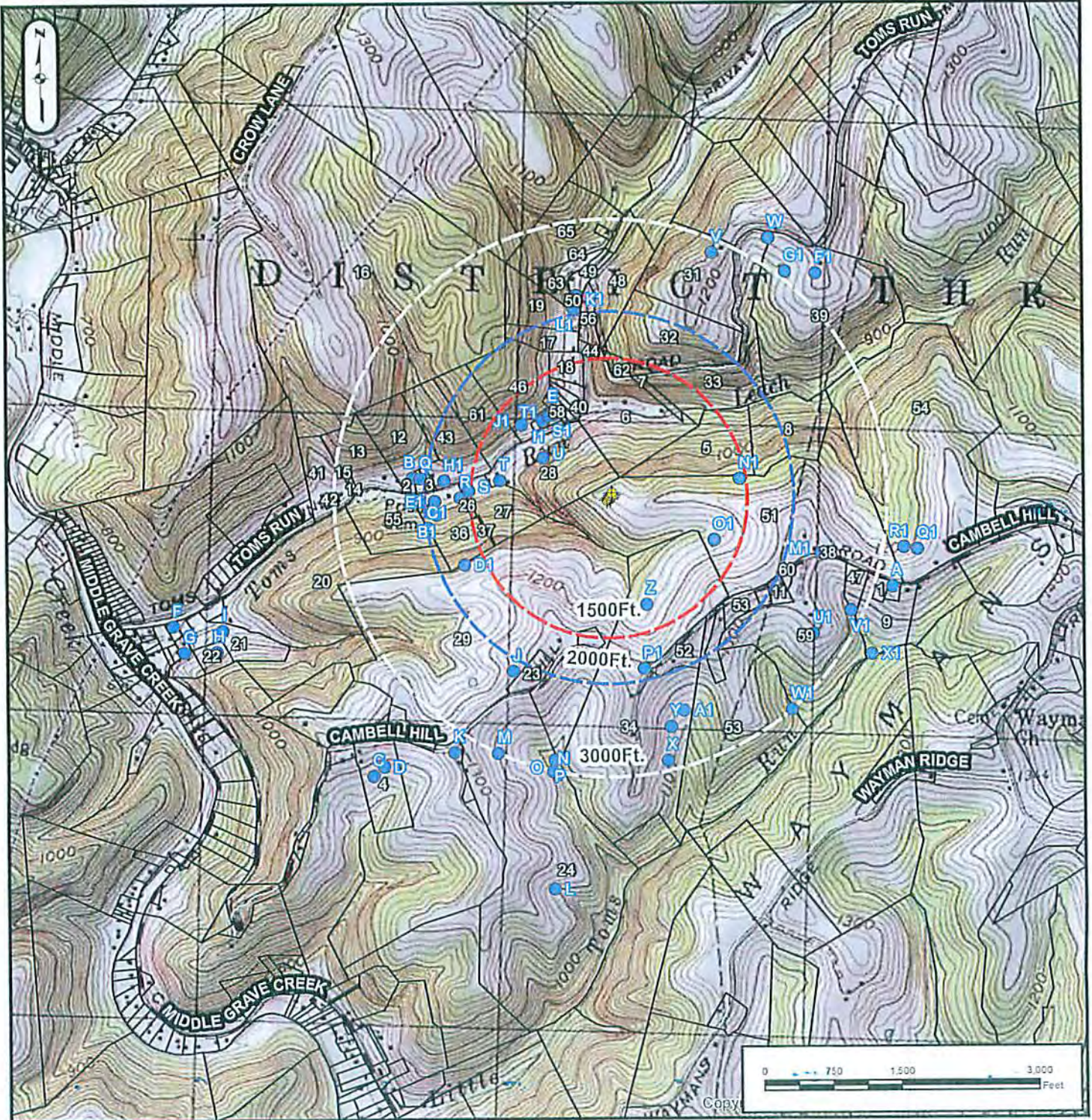
WELL OPERATOR CHEVRON APPALACHIA, LLC DESIGNATED AGENT KENNETH E. TAWNEY
 Address 800 MOUNTAIN VIEW DRIVE Address 500 LEE STREET, EAST SUITE 1600
 City SMITHFIELD State PA Zip Code 15478 City CHARLESTON State WV Zip Code 25301-3202

9/18/2015

051-04858
01856

WATER SUPPLY EXHIBIT RINE

Date: 4/16/2015



SURFACE OWNER: OKEY L. RINE, JR.
 OIL/GAS OWNER: OKEY L. RINE, JR.
 WELL OPERATOR: CHEVRON APPALACHIA, LLC
 ADDRESS: 800 MOUNTAIN VIEW DRIVE
 SMITHFIELD, PA 15478
 PHONE: 724-564-3700

COUNTY: MARSHALL
 DISTRICT: WASHINGTON
 SURVEYOR: BLUE MOUNTAIN INC.
 ADDRESS: 10125 MASON WAY
 BURTON, WV 26562
 PHONE: 304-662-6486

RECEIVED
 Office of Oil and Gas

JUL 01 2015

WV Department of
 Environmental Protection

9/18/2015