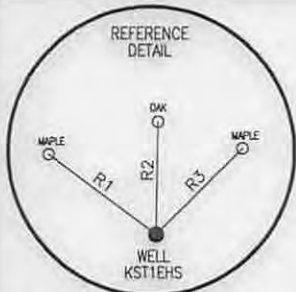


Well is located on topo map 2,585 feet south of Latitude: 39° 10' 00"

Well is located on topo map 10,246 feet west of Longitude: 80° 30' 00"



PARCEL	LESSOR
1	OMA G. HALL, ET AL
2	OMA G. HALL, ET AL
4	OMA G. HALL, ET AL
7	OMA G. HALL, ET AL

**SURFACE HOLE LOCATION (SHL)**  
 UTM 17-NAD83  
 N:4334587.01  
 E:540076.81  
 NAD27, WV NORTH  
 N:241891.266  
 E:1706141.125  
 LAT/LON DATUM-NAD83  
 LAT:39.159572  
 LON:-80.536133

**APPROX. LANDING POINT**  
 UTM 17-NAD83  
 N:4334564.92  
 E:540468.97  
 NAD27, WV NORTH  
 N:241797.302  
 E:1707426.767  
 LAT/LON DATUM-NAD83  
 LAT:39.159353  
 LON:-80.531594

**BOTTOM HOLE LOCATION (BHL)**  
 UTM 17-NAD83  
 N:4333496.77  
 E:540850.84  
 NAD27, WV NORTH  
 N:238271.258  
 E:1708621.481  
 LAT/LON DATUM-NAD83  
 LAT:39.149711  
 LON:-80.527239

LINE	BEARING	DISTANCE
R1	N 53°19'28" W	175.23'
R2	N 01°05'20" E	147.19'
R3	N 45°16'18" E	159.59'
R4	S 71°02'57" W	1806.12'
R5	N 80°31'40" W	1903.32'
R6	N 04°13'51" W	1405.09'

**LEGEND**

- ⊕ - TOPO MAP POINT
- ☀ - WELL
- - ALL ARE POINTS UNLESS OTHERWISE NOTED.
- ⊙ - WATER SOURCE
- ① - LESSORS
- Ⓐ - SURFACE OWNERS
- - - MINERAL TRACT BOUNDARY
- - - LEASE BOUNDARY
- - - PARCEL LINES
- - - WELL REFERENCE
- - - PROPOSED HORIZONTAL WELL
- - - ROAD
- - - STREAM CENTER LINE

**GAS WELLS**

- - EXISTING WELLS
- ⦿ - PLUGGED WELLS



	SURFACE OWNER	DIST-TM/PAR
A	MIKE ROSS INC.	20-422/32
B	BETTY A. COFFINDAFFER	20-442/7
C	MARK J. COFFINDAFFER & DIANA COFFINDAFFER ESTEVE C/O MARK J. COFFINDAFFER	20-442/8
D	PLEASANT HILL ME CHURCH TRUSTEES	20-442/8.2
E	BARBARA DAWSON & MISHA LEA MCDONNIE	20-442/8.1

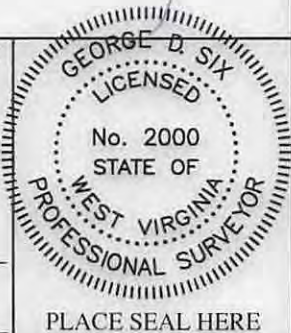
- NOTES**
- There are no water wells or developed springs within 250' of proposed well.
  - There are no existing buildings within 625' of proposed well.
  - Proposed well is greater than 100' from perennial stream, wetland, pond, reservoir or lake.
  - There are no native trout streams within 300' of 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.

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

FILE #: KST1EHS REV. 3  
 DRAWING #: KST1EHS REV. 3  
 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



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS  
 WVDEP  
 OFFICE OF OIL & GAS  
 601 57TH STREET  
 CHARLESTON, WV 25304



DATE: OCTOBER 3, 2014  
 OPERATOR'S WELL #: KST1EHS  
 API WELL #: 47 33 05855 HGA  
 STATE COUNTY PERMIT

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

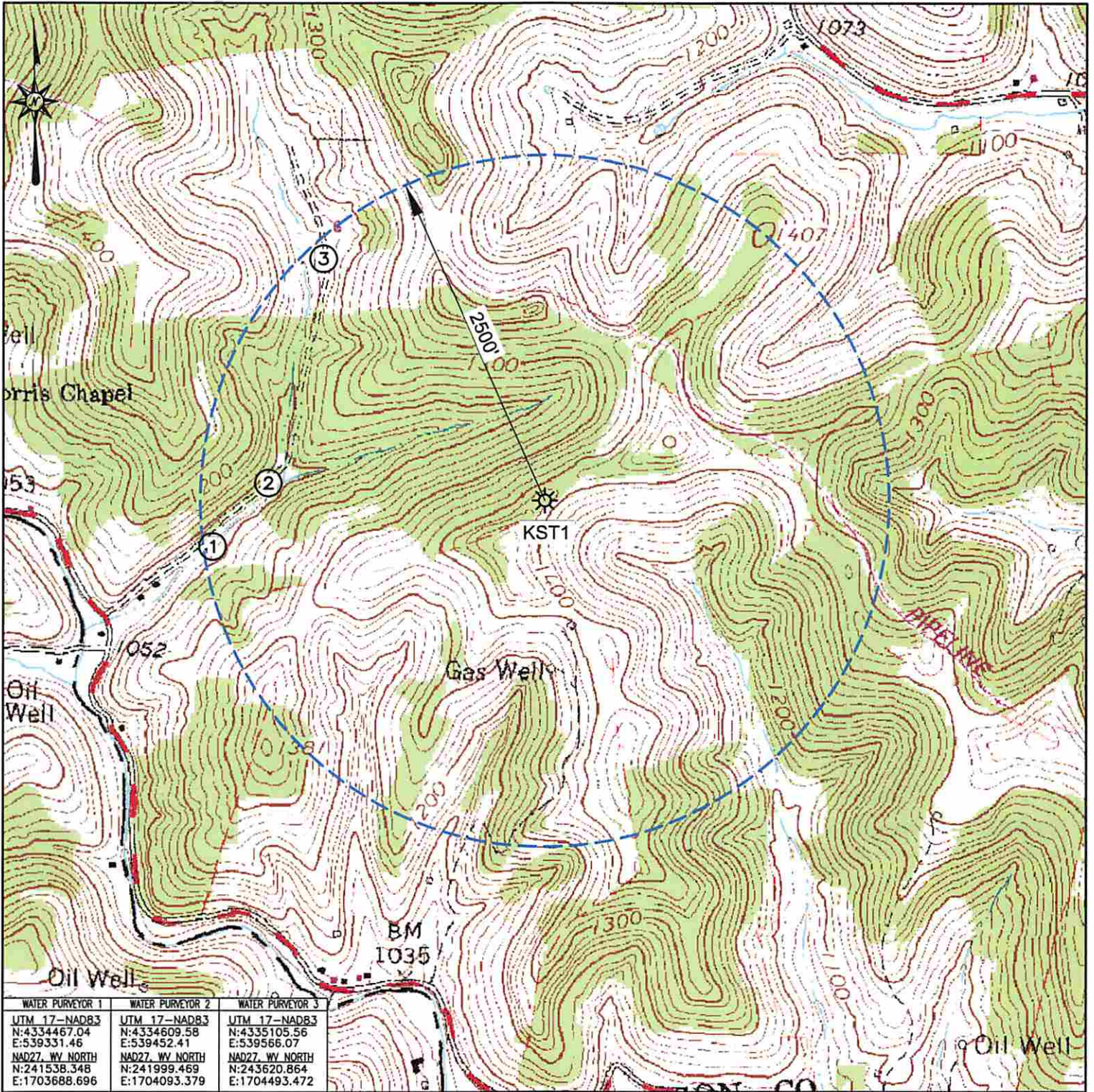
WATERSHED: MIDDLE WEST FORK CREEK ELEVATION: 1394.00'±  
 COUNTY/DISTRICT: HARRISON / UNION QUADRANGLE: BIG ISAAC, WV 7.5'  
 SURFACE OWNER: MIKE ROSS INC. ACREAGE: 101.00±  
 OIL & GAS ROYALTY OWNER: OMA G. HALL, ET AL ACREAGE: 268.338±

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: 7,460'± TMD: 12,740±  
 WELL OPERATOR CNX GAS COMPANY LLC DESIGNATED AGENT MATTHEW IMRICH  
 Address P.O. BOX 1248 Address P.O. BOX 1248  
 City JANE LEW State WV Zip Code 26378 City JANE LEW State WV Zip Code 26378

05/29/2015

4703305855



WATER PURVEYOR 1	WATER PURVEYOR 2	WATER PURVEYOR 3
UTM 17-NAD83 N:4334467.04 E:539331.46	UTM 17-NAD83 N:4334609.58 E:539452.41	UTM 17-NAD83 N:4335105.56 E:539566.07
NAD27, WV NORTH N:241538.348 E:1703688.696	NAD27, WV NORTH N:241999.469 E:1704093.379	NAD27, WV NORTH N:243620.864 E:1704493.472

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

PREPARED FOR:  
CNX GAS COMPANY LLC  
P.O. BOX 1248  
JANE LEW, WV 26378

LEGEND  
① - POSSIBLE WATER PURVEYOR

**KST1**  
WATER PURVEYOR MAP  
HARRISON COUNTY  
UNION DISTRICT  
WEST VIRGINIA

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TOPO QUAD: BIG ISAAC, WV  
SCALE: 1" = 1000'  
DATE: SEPTEMBER 23, 2014