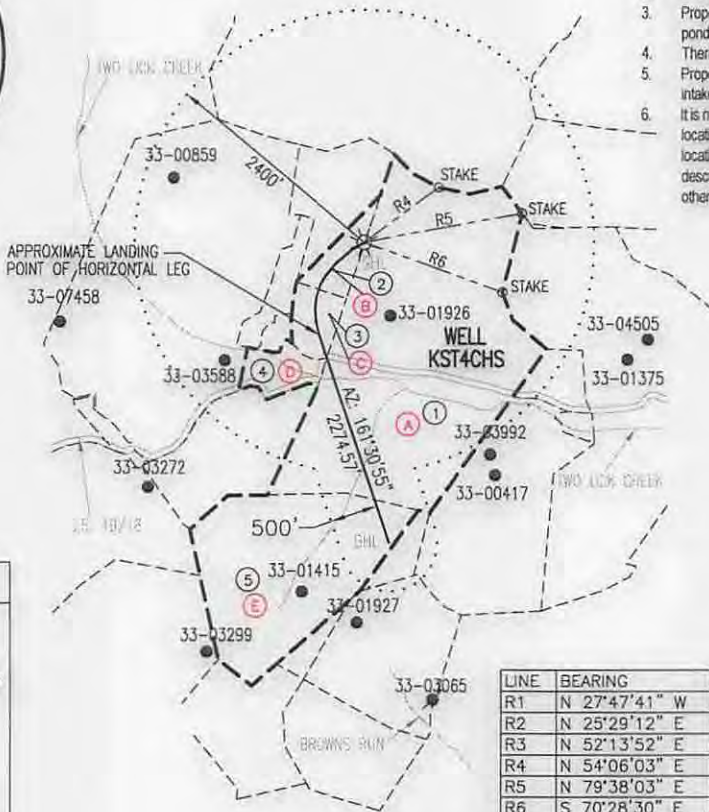
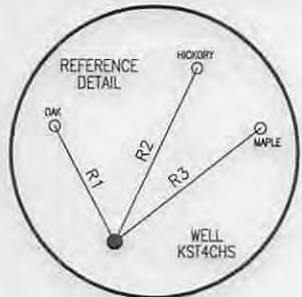


Well is located on topo map 12,480 feet south of Latitude: 39° 12' 30"

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 is greater than 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 surficial 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 is located on topo map 10,373 feet west of Longitude: 80° 27' 30"



**SURFACE HOLE LOCATION (SHL)**

**UTM 17-NAD83**  
 N:4336214.88  
 E:543628.29  
 NAD27, WV NORTH  
 N:247038.91  
 E:1717884.27  
 LAT/LON DATUM-NAD83  
 LAT:39.174068  
 LON:-80.494923

**APPROX. LANDING POINT**

**UTM 17-NAD83**  
 N:4335921.42  
 E:543491.00  
 NAD27, WV NORTH  
 N:246083.41  
 E:1717417.71  
 LAT/LON DATUM-NAD83  
 LAT:39.171431  
 LON:-80.496531

**BOTTOM HOLE LOCATION (BHL)**

**UTM 17-NAD83**  
 N:4335267.88  
 E:543721.64  
 NAD27, WV NORTH  
 N:243926.19  
 E:1718138.86  
 LAT/LON DATUM-NAD83  
 LAT:39.165530  
 LON:-80.493903

LINE	BEARING	DISTANCE
R1	N 27°47'41" W	135.69'
R2	N 25°29'12" E	198.99'
R3	N 52°13'52" E	192.31'
R4	N 54°06'03" E	956.10'
R5	N 79°38'03" E	1674.91'
R6	S 70°28'30" E	1534.26'

PARCEL	LESSOR	LEASE NO.
A	D.M. & E.E. COLE	FK013946
B	JESSE B. KNIGHT, ET AL	FK022341
C	JESSE B. KNIGHT, ET AL	FK022341
D	JESSE B. KNIGHT, ET AL	FK022341
E	D.M. & E.E. COLE	FK013946

SURFACE OWNER	DIST-TM/PAR
1 ERNEST AUBREY RIDER	20-423/5
2 ANITA DILLS & TOMMY JOE JR. EVANS	20-423/4.4
3 ANITA DILLS & TOMMY JOE JR. EVANS	20-423/4.2
4 ALICE MARIE SHORTRIDGE & JERRY LEE PERKINS	20-423/4.1
5 ERNEST AUBREY RIDER	20-423/18

**LEGEND**

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

**GAS WELLS**

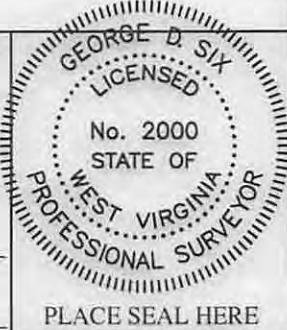
- EXISTING WELLS
- PLUGGED WELLS

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

FILE #: KST4CHS  
 DRAWING #: KST4CHS  
 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: JUNE 18, 2014  
 OPERATOR'S WELL #: KST4CHS  
 API WELL #: 47 33  
 STATE COUNTY PERMIT

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

WATERSHED: MIDDLE WEST FORK CREEK ELEVATION: 1318±  
 COUNTY/DISTRICT: HARRISON / UNION QUADRANGLE: WEST MILFORD, WV 7.5'  
 SURFACE OWNER: ANITA DILLS & TOMMY JOE JR. EVANS ACREAGE: 6.95±  
 OIL & GAS ROYALTY OWNER: JESSE B. KNIGHT, ET AL ACREAGE: 224.360±

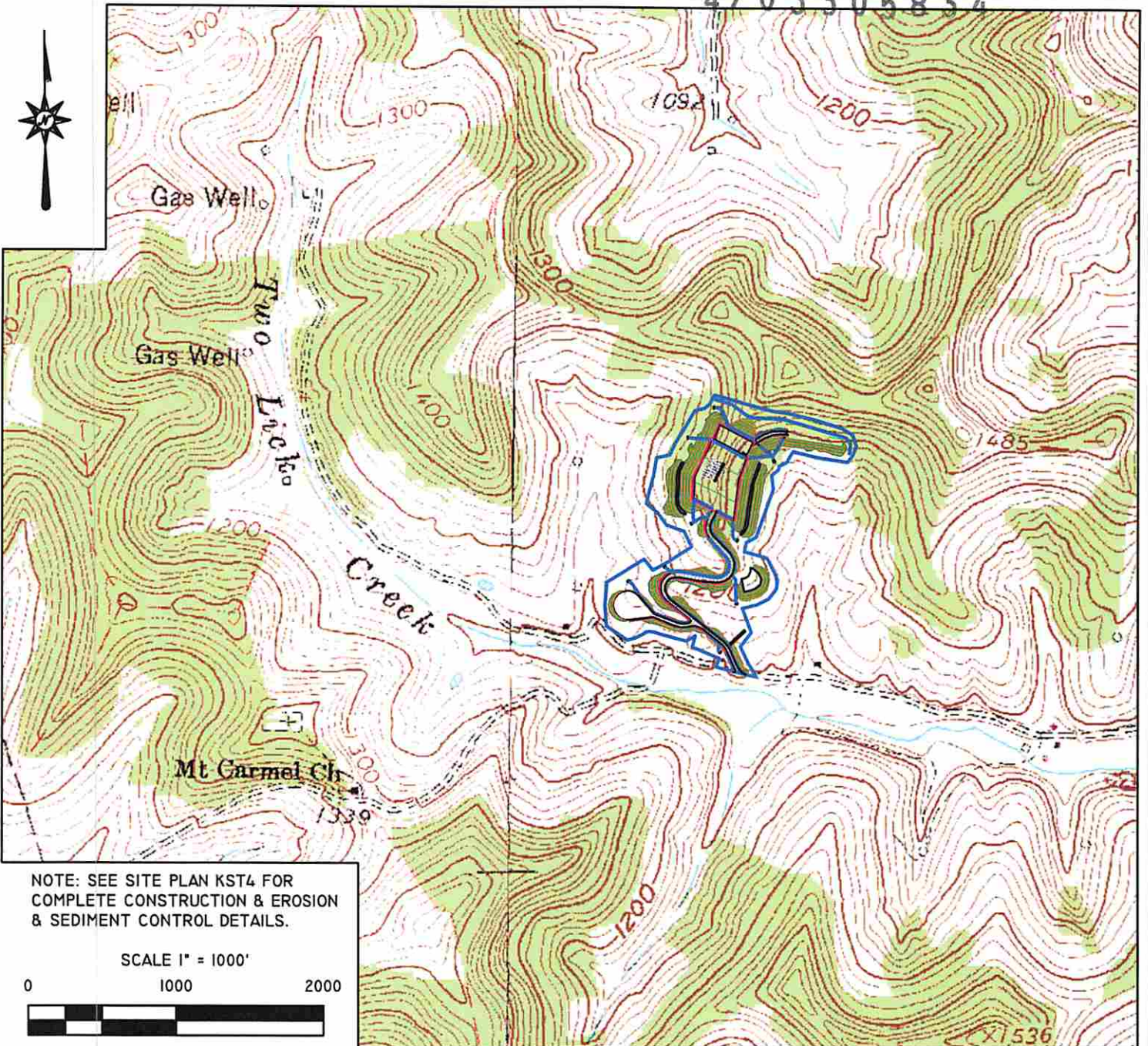
DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE   
 PLUG OFF OLD FORMATION  PERFORATE NEW FORMATION  PLUG & ABANDON   
 CLEAN OUT & REPLUG  OTHER CHANGE  (SPECIFY): \_\_\_\_\_

TARGET FORMATION: MARCELLUS ESTIMATED DEPTH: TVD: 7,340± TMD: 10,788±  
 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

11/07/2014

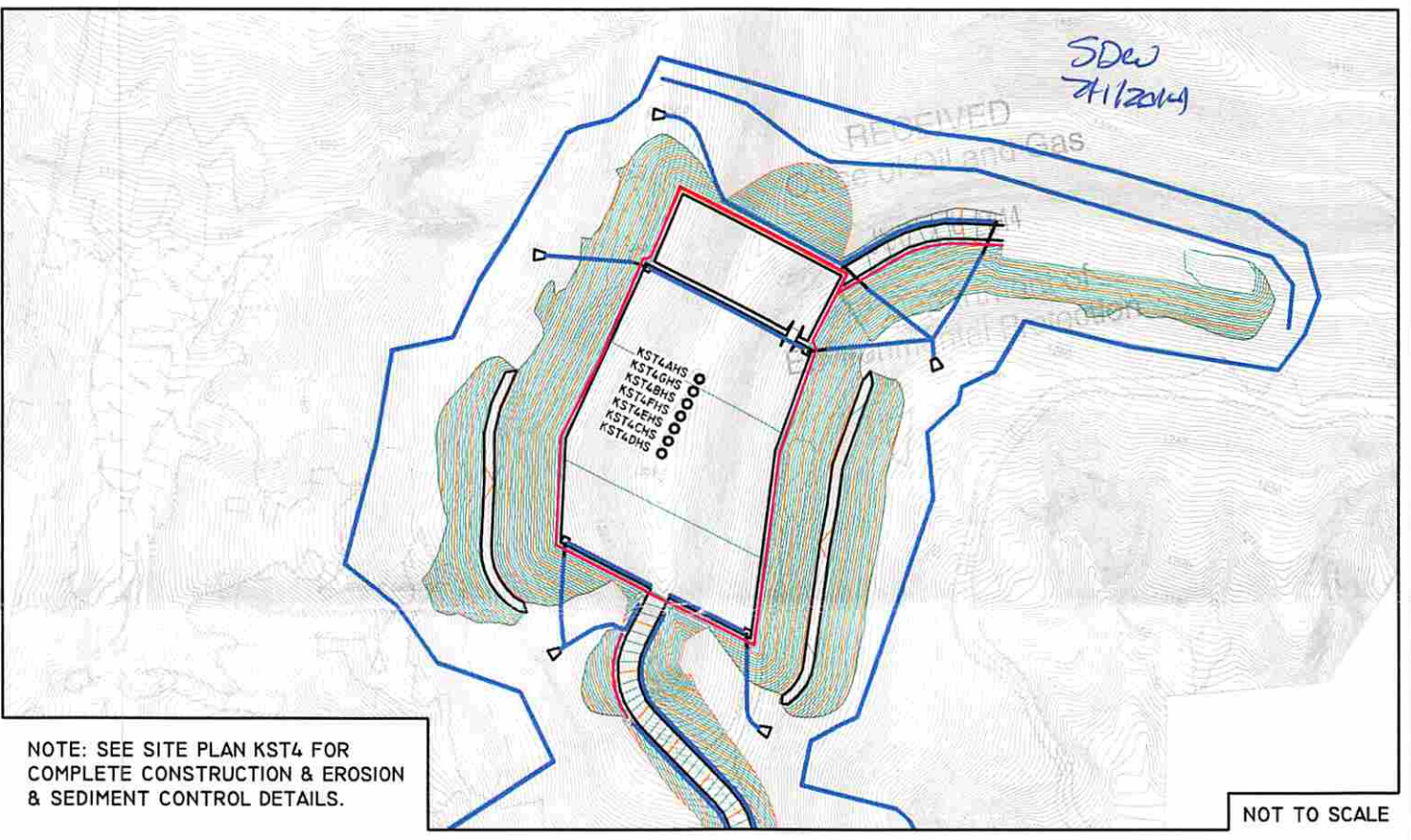


4703305834



NOTE: SEE SITE PLAN KST4 FOR COMPLETE CONSTRUCTION & EROSION & SEDIMENT CONTROL DETAILS.

SCALE 1" = 1000'



NOTE: SEE SITE PLAN KST4 FOR COMPLETE CONSTRUCTION & EROSION & SEDIMENT CONTROL DETAILS.

NOT TO SCALE



**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

FORM WW9

**KST4 WELL**  
TOPO SECTION OF WEST MILFORD 7.5'  
USGS TOPO QUADRANGLE

JUNE 11, 2014

11/07/2014