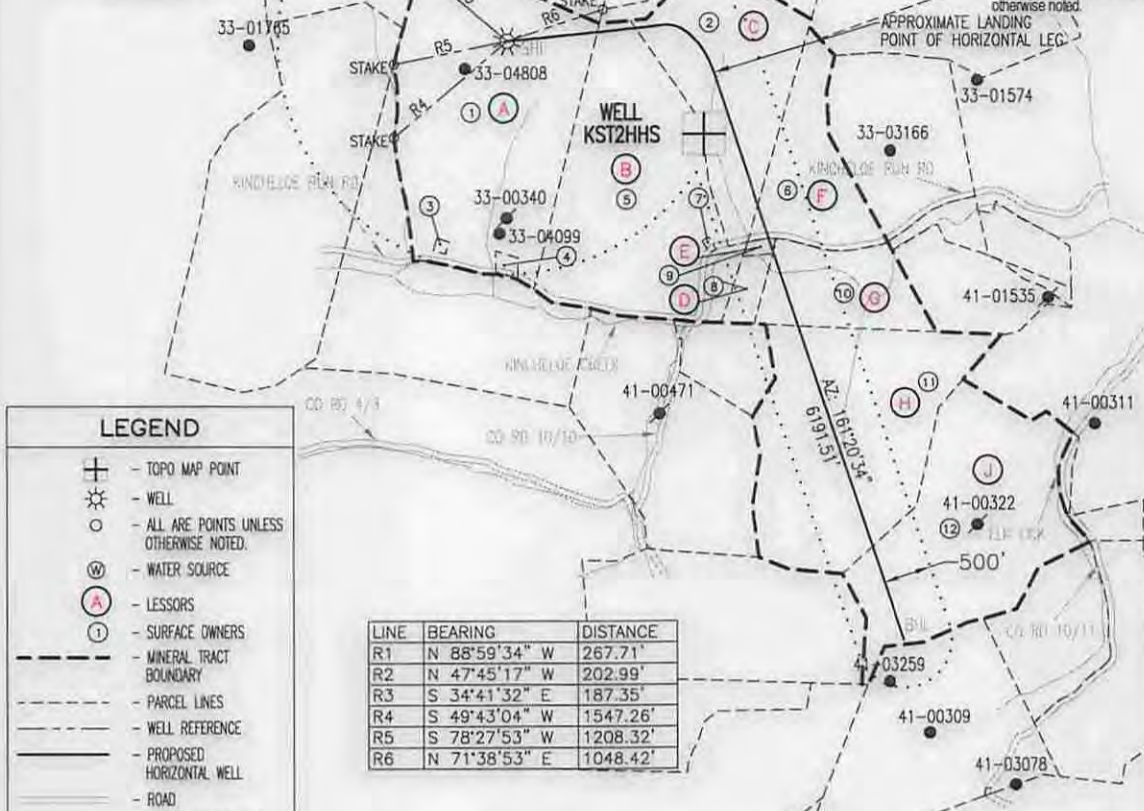


Well is located on topo map 4,647 feet south of Latitude: 39° 10' 00"

Well is located on topo map 7186 feet west of Longitude: 80° 30' 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 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 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.



**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

LINE	BEARING	DISTANCE
R1	N 88°59'34" W	267.71'
R2	N 47°45'17" W	202.99'
R3	S 34°41'32" E	187.35'
R4	S 49°43'04" W	1547.26'
R5	S 78°27'53" W	1208.32'
R6	N 71°38'53" E	1048.42'

PARCEL	LESSOR	LEASE NUMBER
A	OMA G. HALL, ET AL	FK097991
	O. ROY TALLMAN ET AL	FK064202
B	ROBERT T. & THEODOSSIA F. PAUGH	FK065217
C	W.W. & VIRGINIA S. PAUGH	FK065218
D	W.H. COFFINDAFFER, ET UX	FK065365
E	W.H. COFFINDAFFER, ET UX	FK065365
F	LIZZIE B. CONLEY	FK065215
G	W.H. COFFINDAFFER, ET UX	FK065365
H	W.H. COFFINDAFFER, ET UX	FK065365
J	ALVADOR HUGHES, ET UX	FK064222

**SURFACE HOLE LOCATION (SHL)**

UTM 17-NAD83(M)  
 N:4333963.34  
 E:541012.62  
 NAD27, WV NORTH  
 N:239793.48  
 E:1709177.89  
 LAT/LON DATUM-NAD83  
 LAT:39.153907  
 LON:-80.525339

**APPROX. LANDING POINT**

UTM 17-NAD83(M)  
 N:4333875.17  
 E:541671.94  
 NAD27, WV NORTH  
 N:239468.08  
 E:1711336.62  
 LAT/LON DATUM-NAD83  
 LAT:39.153082  
 LON:-80.517714

**BOTTOM HOLE LOCATION (BHL)**

UTM 17-NAD83(M)  
 N:4332098.11  
 E:542305.13  
 NAD27, WV NORTH  
 N:233601.94  
 E:1713317.31  
 LAT/LON DATUM-NAD83  
 LAT:39.137038  
 LON:-80.510497

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

FILE #: KST2HHS REV. 4  
 DRAWING #: KST2HHS REV. 4  
 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

PLACE SEAL HERE

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

DATE: SEPTEMBER 17, 2014  
 OPERATOR'S WELL #: KST2HHS  
 API WELL #: 47 33 05862  
 STATE COUNTY PERMIT

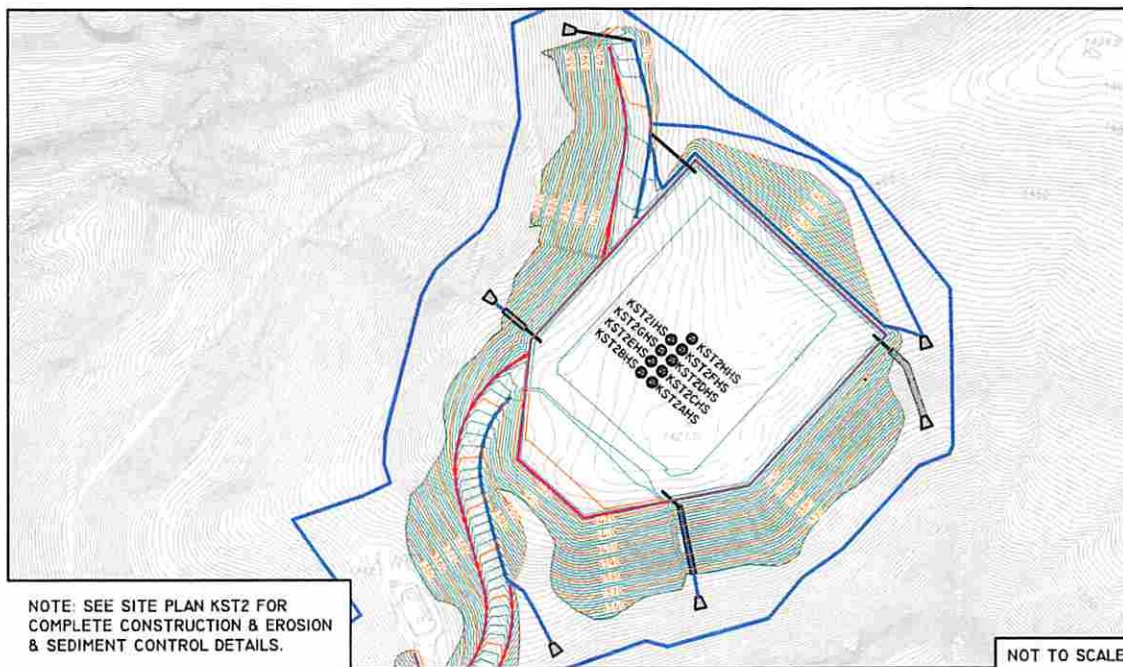
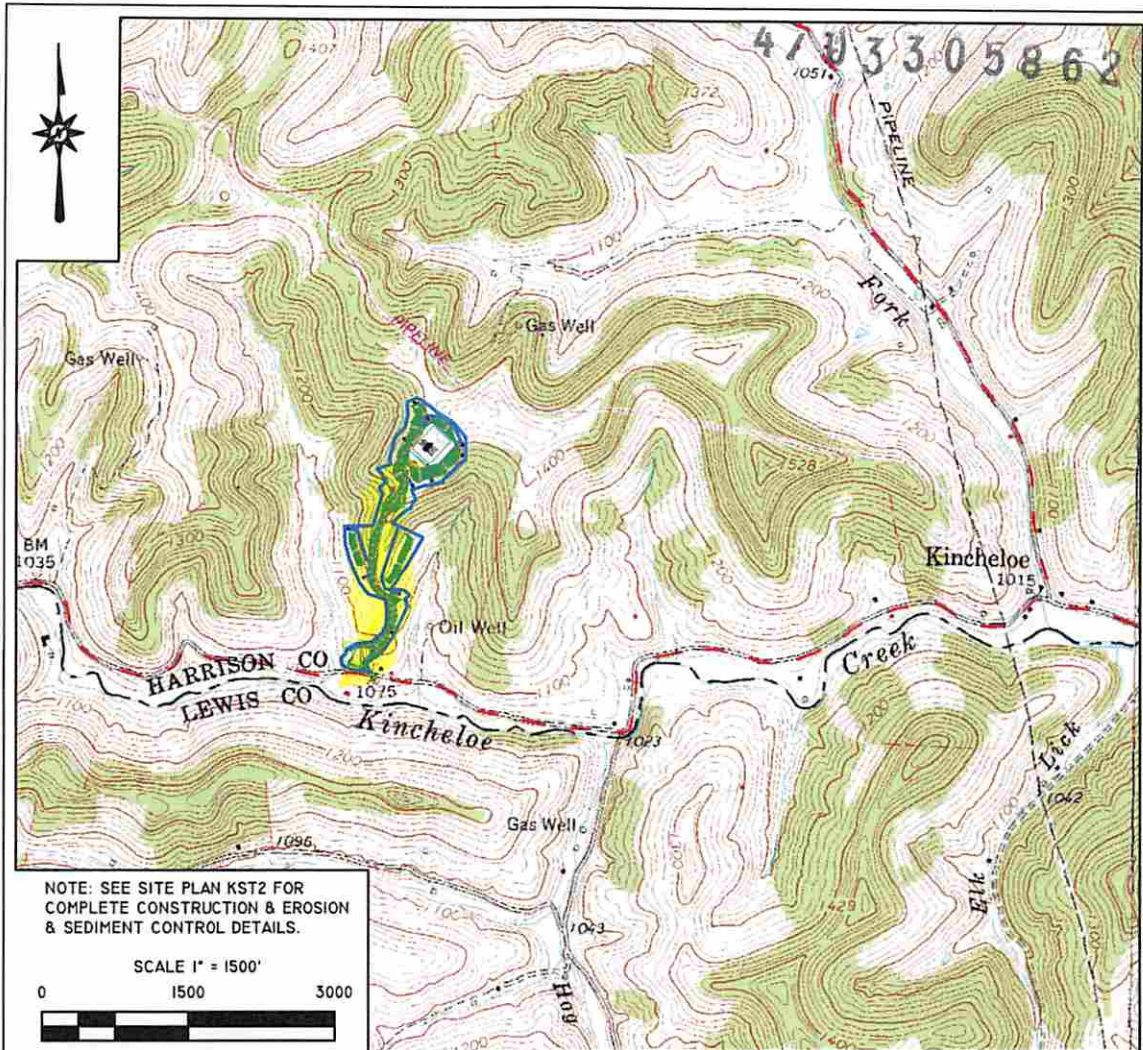
Well Type:  Oil  Waste Disposal  Production  Deep  
 Gas  Liquid Injection  Storage  Shallow

WATERSHED: MIDDLE WEST FORK CREEK ELEVATION: 1416.3'±  
 COUNTY/DISTRICT: HARRISON / UNION QUADRANGLE: BIG ISAAC, WV 7.5'  
 SURFACE OWNER: MARK J. COFFINDAFFER & DIANA COFFINDAFFER ESTEVE C/O MARK J. COFFINDAFFER ACREAGE: 119.784±  
 OIL & GAS ROYALTY OWNER: OMA G. HALL, ET AL ACREAGE: 548.534±

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: BURKETT ESTIMATED DEPTH: TVD: 7,440'± TMD: 16,046±  
 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



**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

**KST2 WELL**  
 TOPO SECTION OF WEST MILFORD 7.5'  
 USGS TOPO QUADRANGLE

FORM WW9

JUNE 30, 2014