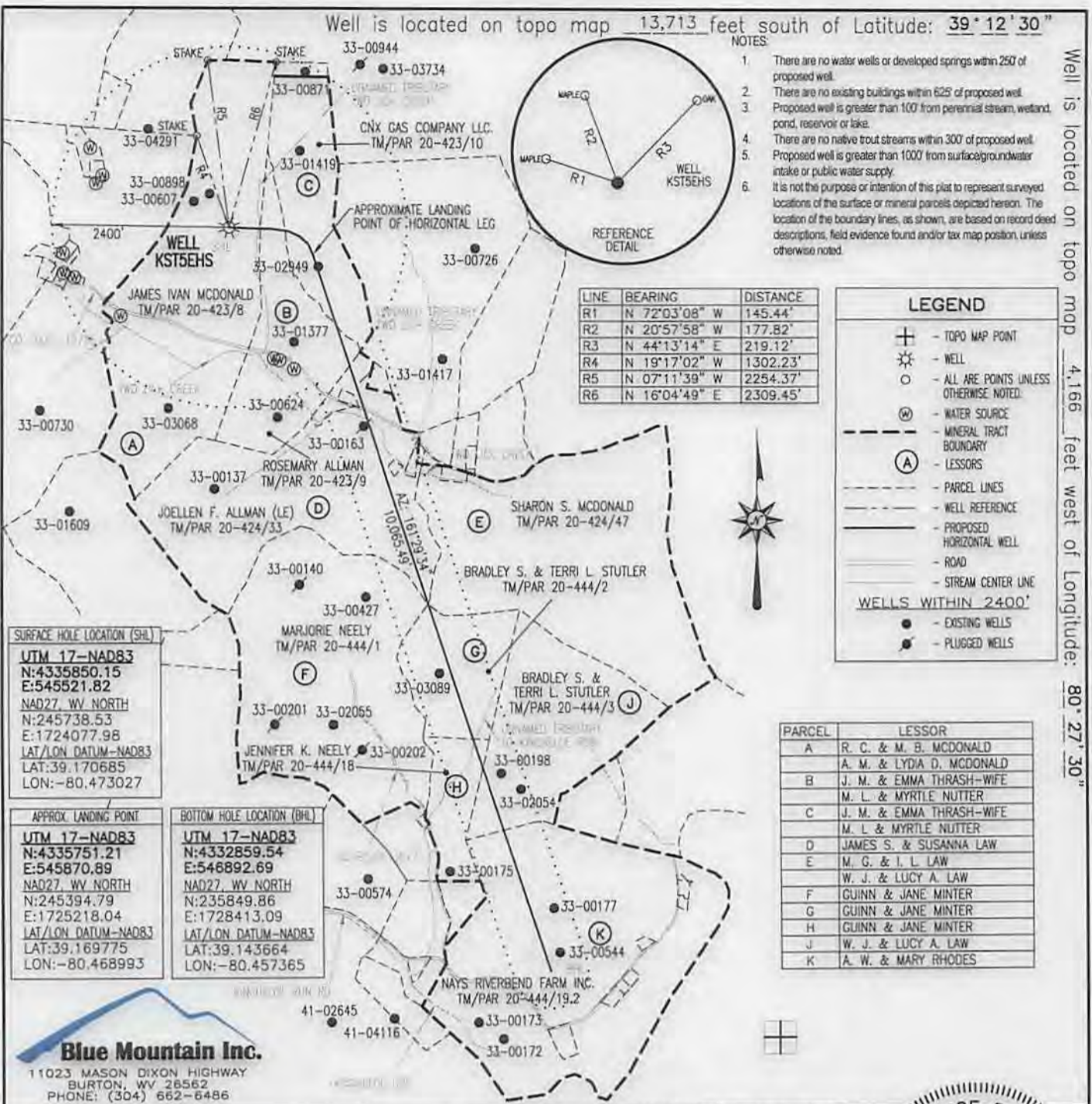


Well is located on topo map 13,713 feet south of Latitude: 39° 12' 30"

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 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 is located on topo map 4,166 feet west of Longitude: 80° 27' 30"



**SURFACE HOLE LOCATION (SHL)**  
 UTM 17-NAD83  
 N:4335850.15  
 E:545521.82  
 NAD27, WV NORTH  
 N:245738.53  
 E:1724077.98  
 LAT/LON DATUM-NAD83  
 LAT:39.170685  
 LON:-80.473027

**APPROX. LANDING POINT**  
 UTM 17-NAD83  
 N:4335751.21  
 E:545870.89  
 NAD27, WV NORTH  
 N:245394.79  
 E:1725218.04  
 LAT/LON DATUM-NAD83  
 LAT:39.169775  
 LON:-80.468993

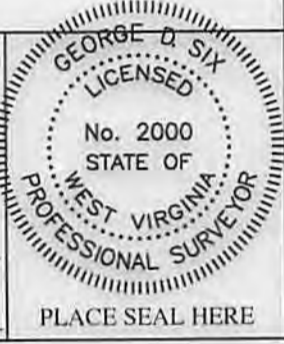
**BOTTOM HOLE LOCATION (BHL)**  
 UTM 17-NAD83  
 N:4332859.54  
 E:546892.69  
 NAD27, WV NORTH  
 N:235849.86  
 E:1728413.09  
 LAT/LON DATUM-NAD83  
 LAT:39.143664  
 LON:-80.457365

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

PARCEL	LESSOR
A	R. C. & M. B. McDONALD
B	A. M. & LYDIA D. McDONALD
C	J. M. & EMMA THRASH-WIFE
D	M. L. & MYRTLE NUTTER
E	J. M. & EMMA THRASH-WIFE
F	M. L. & MYRTLE NUTTER
G	JAMES S. & SUSANNA LAW
H	M. G. & I. L. LAW
I	W. J. & LUCY A. LAW
J	GUINN & JANE MINTER
K	GUINN & JANE MINTER
L	GUINN & JANE MINTER
M	W. J. & LUCY A. LAW
N	A. W. & MARY RHODES

FILE #: KST5EHS  
 DRAWING #: KST5EHS  
 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: JULY 25, 2014  
 OPERATOR'S WELL #: KST5EHS  
 API WELL #: 47 33 05818 H6A  
 STATE COUNTY PERMIT

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

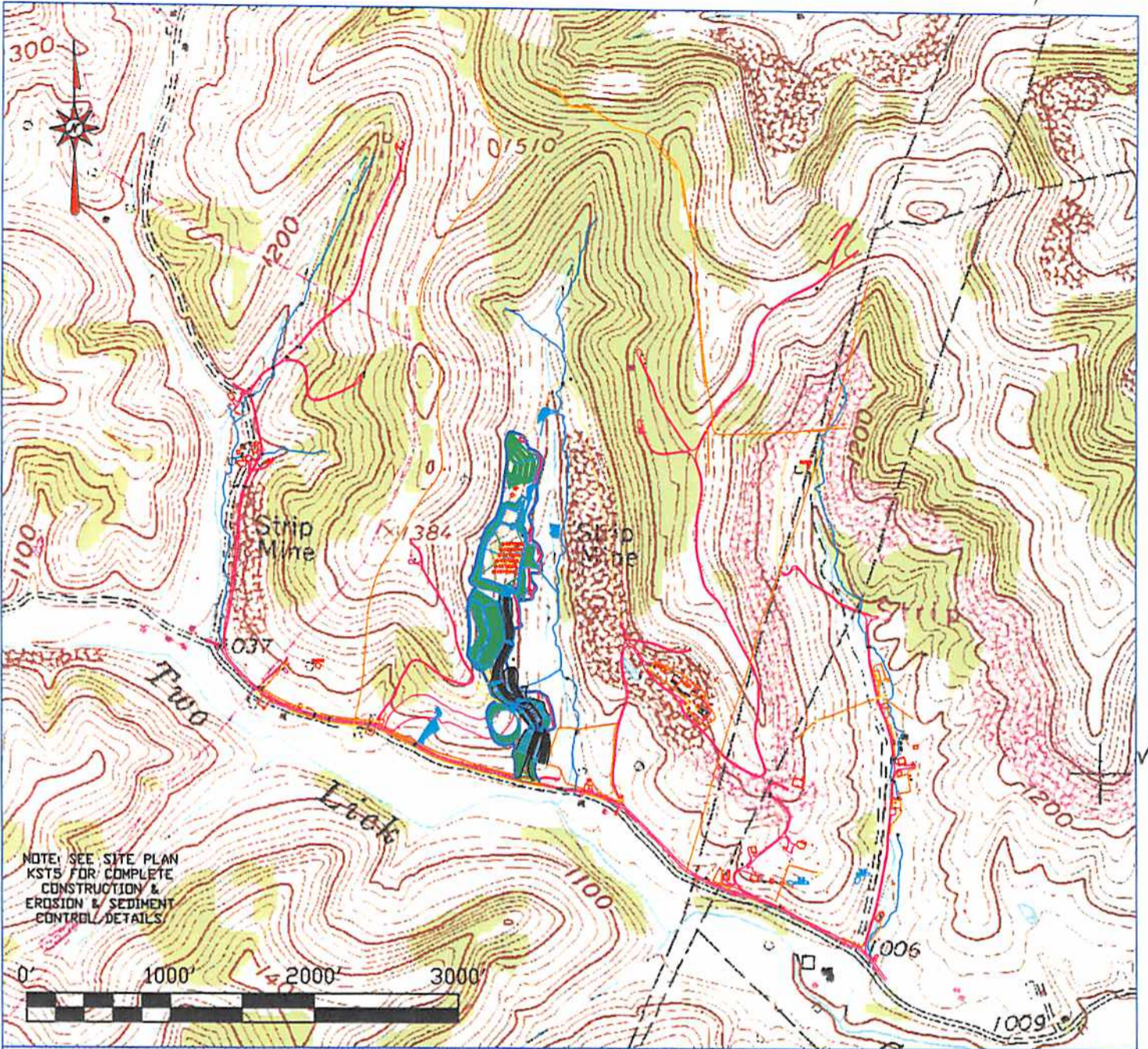
WATERSHED: MIDDLE WEST FORK CREEK ELEVATION: 1155.16'±  
 COUNTY/DISTRICT: HARRISON / UNION QUADRANGLE: WEST MILFORD, WV 7.5'  
 SURFACE OWNER: JAMES IVAN McDONALD ACREAGE: 176.000±  
 OIL & GAS ROYALTY OWNER: R. C. McDONALD & M. B. McDONALD; A. M. McDONALD & LYDIA D. McDONALD ACREAGE: 1033.51±

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: 7,170'± TMD: 18,095'±  
 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

07/25/2014

33-05818



**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

**KST5 WELL**  
 TOPO SECTION OF WEST MILFORD 7.5'  
 USGS TOPO QUADRANGLE

FORM WW9

MARCH 11, 2014

07/25/2014