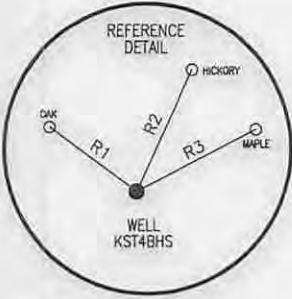


Well is located on topo map 12,427 feet south of Latitude: 39° 12' 30"

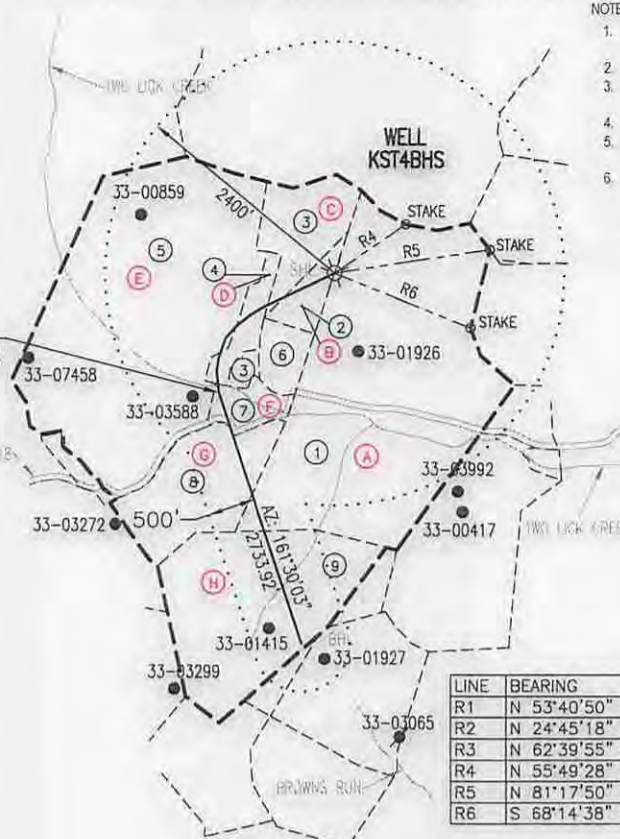
Well is located on topo map 10,346 feet west of Longitude: 80° 27' 30"



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.

APPROXIMATE LANDING POINT OF HORIZONTAL LEG



SURFACE HOLE LOCATION (SHL)	
UTM 17-NAD83	N:4336231.28
	E:543636.37
NAD27, WV NORTH	N:247092.28
	E:1717911.68
LAT/LON DATUM-NAD83	
LAT:	39.174216
LONG:	-80.494828

APPROX. LANDING POINT	
UTM 17-NAD83	N:4335850.21
	E:543273.99
NAD27, WV NORTH	N:245861.61
	E:1716701.70
LAT/LON DATUM-NAD83	
LAT:	39.170800
LONG:	-80.499047

BOTTOM HOLE LOCATION (BHL)	
UTM 17-NAD83	N:4335064.76
	E:543551.41
NAD27, WV NORTH	N:243268.96
	E:1717569.15
LAT/LON DATUM-NAD83	
LAT:	39.163709
LONG:	-80.495887

LINE	BEARING	DISTANCE
R1	N 53°40'50" W	112.55'
R2	N 24°45'18" E	139.03'
R3	N 62°39'55" E	140.27'
R4	N 55°49'28" E	903.01'
R5	N 81°17'50" E	1639.03'
R6	S 68°14'38" E	1527.43'

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	JESSE B. KNIGHT, ET AL	FK022341
F	JESSE B. KNIGHT, ET AL	FK022341
G	D.M. & E.E. COLE	FK013946
H	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 JAMES E. DILLS (LE)	20-423/4
4 HELEN & EARL M. JENKINS	20-423/4.3
5 PAUL H. DICKINSON JR. ET AL	20-423/1
6 ANITA DILLS & TOMMY JOE JR. EVANS	20-423/4.2
7 ALICE MARIE SHORTRIDGE & JERRY LEE PERKINS	20-423/4.1
8 ERNEST AUBREY RIDER	20-423/3
9 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 #: KST4BHS
 DRAWING #: KST4BHS
 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: JUNE 18, 2014
 OPERATOR'S WELL #: KST4BHS
 API WELL #: 47 33 25833
 STATE COUNTY PERMIT

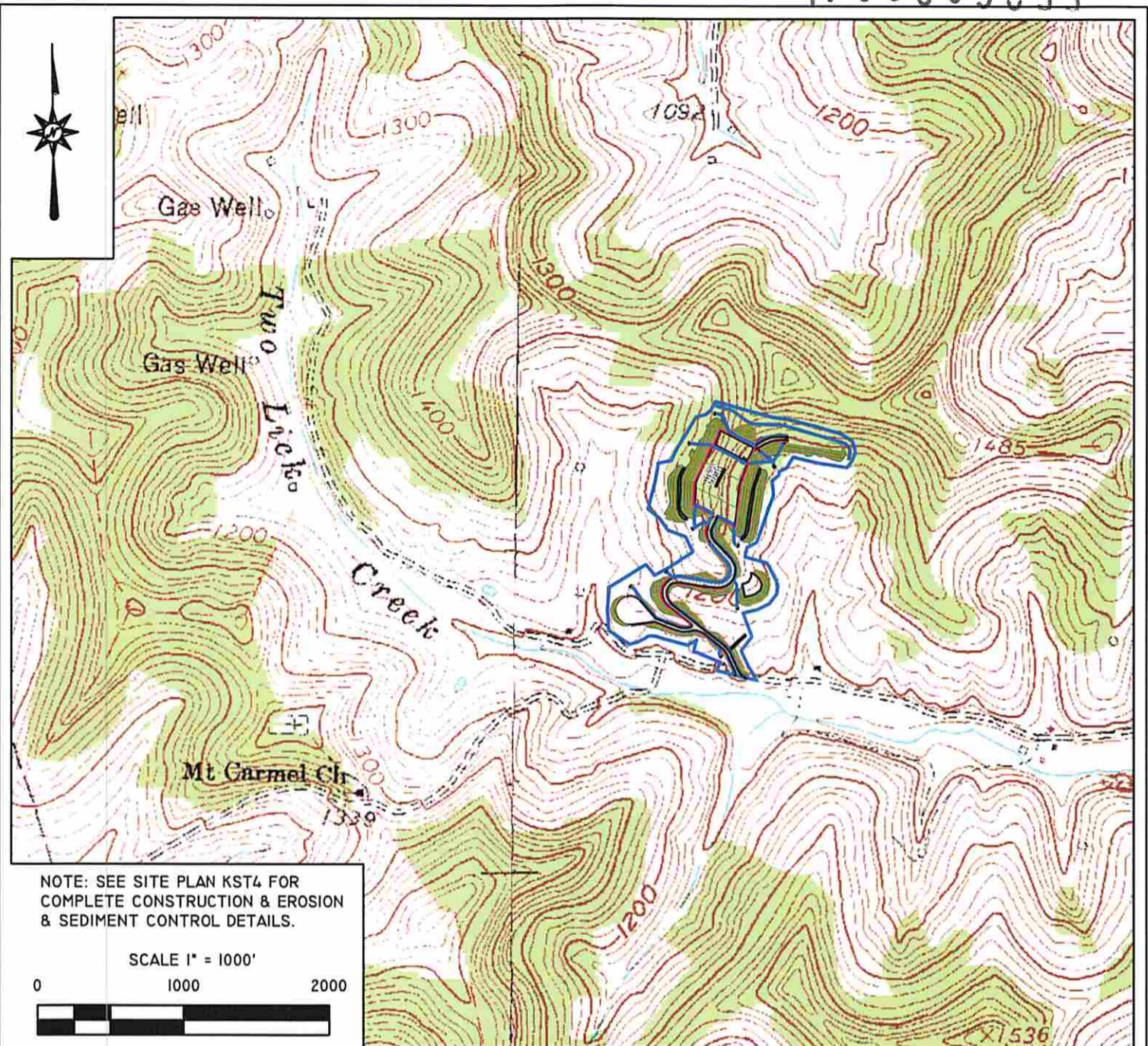
Well Type: Oil Waste Disposal Production Deep
 Gas Liquid Injection Storage Shallow

WATERSHED: MIDDLE WEST FORK CREEK ELEVATION: 1318±
 COUNTY/DISTRICT: HARRISON / UNION QUADRANGLE: WEST MILFORD, WV 7.5'
 SURFACE OWNER: ERNEST AUBREY RIDER ACREAGE: 137.48±
 OIL & GAS ROYALTY OWNER: D.M. & E.E. COLE ACREAGE: 420.193±

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

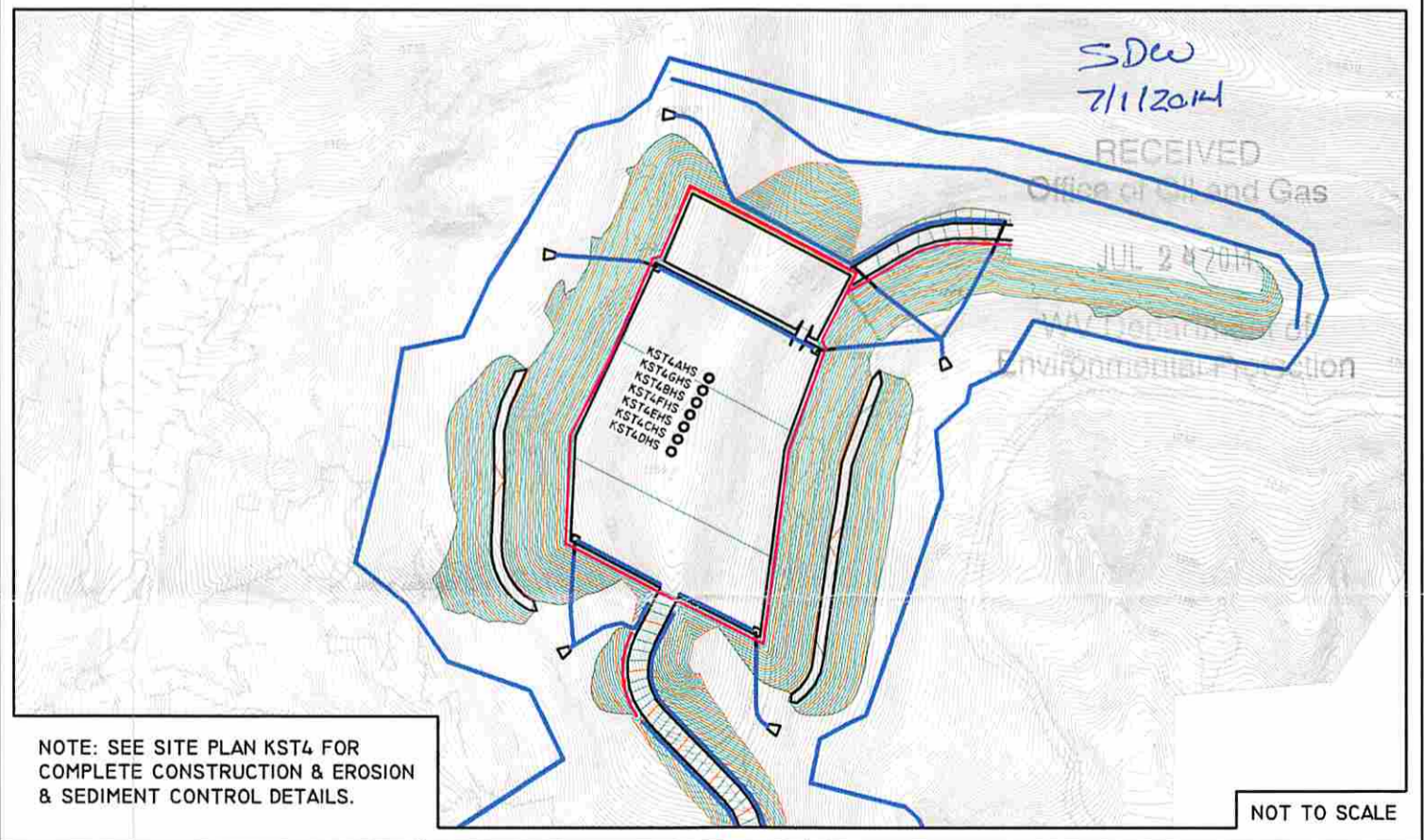
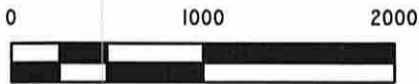
TARGET FORMATION: MARCELLUS ESTIMATED DEPTH: TVD: 7,340± TMD: 11,986
 WELL OPERATOR CNX GAS COMPANY LLC DESIGNATED AGENT MATTHEW IMRICH
 Address P.O. BOX 1248 Address P.O. BOX 1248
 City JANE LEW State WV Zip Code 26378 City JANE LEW State WV Zip Code 26378

11/07/2014



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



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