

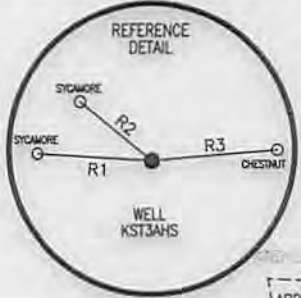
Well is located on topo map 5,307 feet south of Latitude: 39° 10' 00"

PARCEL	LESSOR	LEASE NUMBER
A	MARY POST DAVIS, ET AL	FK064253
B	MARY POST DAVIS, ET AL	FK064253
C	DAISY LYNCH, ET AL	FK061801
D	ALVADORE HUGHES, ET AL	FK064263
E	ALVADORE HUGHES, ET AL	FK064263
F	ALVADORE HUGHES, ET AL	FK064263
G	ALVADORE HUGHES, ET AL	FK064263/FK064222
H	ALVADORE HUGHES, ET AL	FK064263
J	ALVADORE HUGHES, ET AL	FK064222
K	ALVADORE HUGHES, ET AL	FK064222
L	HENRY L. FRASHUER, ET AL	FK053251
M	HENRY L. FRASHUER, ET AL	FK053251

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 388 feet west of Longitude: 80° 30' 00"



LINE	BEARING	DISTANCE
R1	N 86°32'43" W	200.18'
R2	N 50°56'48" W	161.14'
R3	N 85°09'43" E	220.19'
R4	N 50°47'48" W	938.73'
R5	N 36°54'51" E	1176.55'
R6	N 64°05'49" E	1157.04'

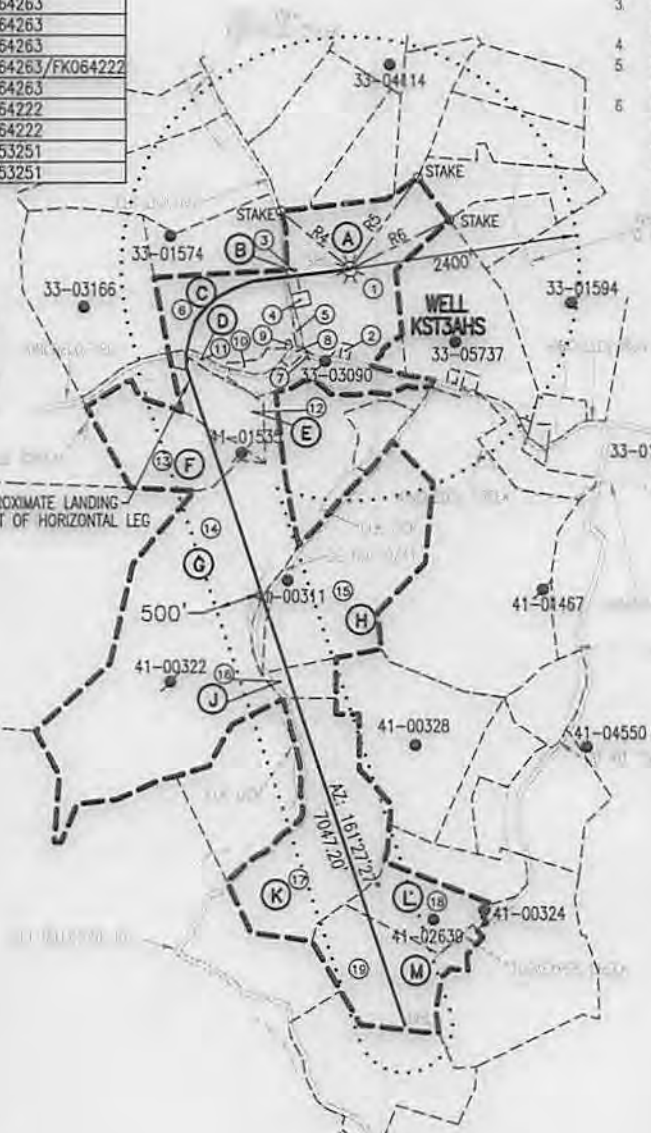
LEGEND

- 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



SURFACE HOLE LOCATION (SHL)

UTM 17-NAD83
 N:4333773.50
 E:543084.99
 NAD27, WV NORTH
 N:239057.15
 E:1715967.98
 LAT/LON DATUM-NAD83
 LAT:39.152097
 LON:-80.501367

APPROX. LANDING POINT

UTM 17-NAD83
 N:4333419.79
 E:542580.85
 NAD27, WV NORTH
 N:237924.00
 E:1714294.31
 LAT/LON DATUM-NAD83
 LAT:39.148934
 LON:-80.507224

BOTTOM HOLE LOCATION (BHL)

UTM 17-NAD83
 N:4331395.69
 E:543297.50
 NAD27, WV NORTH
 N:231242.63
 E:1716535.39
 LAT/LON DATUM-NAD83
 LAT:39.130660
 LON:-80.499060

FILE #: KST3AHS
 DRAWING #: KST3AHS
 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

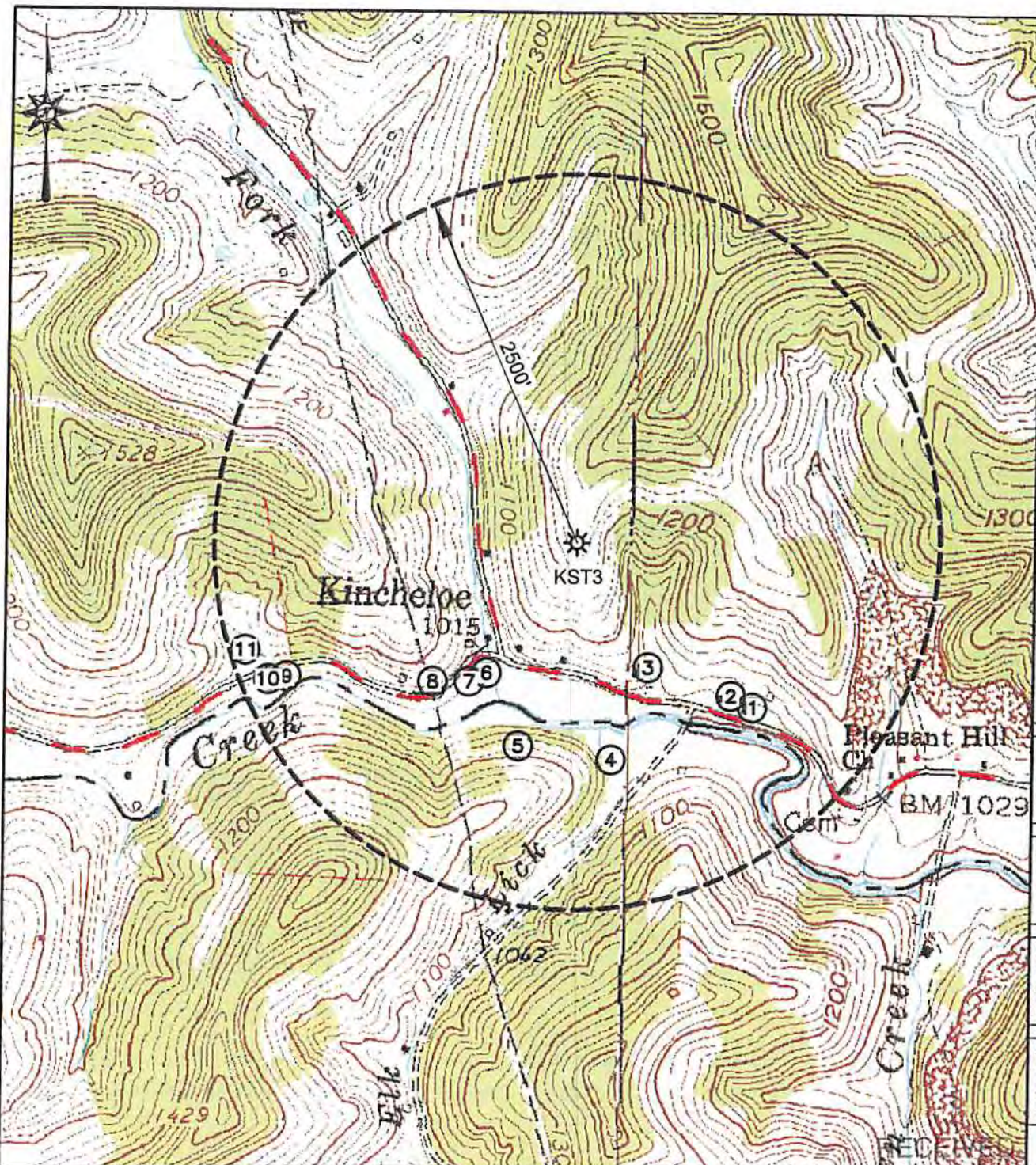
DATE: JUNE 4, 2014
 OPERATOR'S WELL #: KST3AHS
 API WELL #: 47 33 05824H6A
 STATE COUNTY PERMIT

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

WATERSHED: MIDDLE WEST FORK CREEK ELEVATION: 1220'±
 COUNTY/DISTRICT: HARRISON / UNION QUADRANGLE: BIG ISAAC, WV 7.5'
 SURFACE OWNER: WILLIAM R. & EDITH J. DALLAS ACREAGE: 63.40±
 OIL & GAS ROYALTY OWNER: MARY POST DAVIS, ET AL ACREAGE: 411.733±

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: 7,135'± TMD: 16,571±
 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



WATER PURVEYOR 1	UTM 17-NAD83 N:4333424.36 E:543467.16 NAD27_WV NORTH N:237890.529 E:1717203.005
WATER PURVEYOR 2	UTM 17-NAD83 N:4333447.21 E:543421.52 NAD27_WV NORTH N:237967.995 E:1717054.501
WATER PURVEYOR 3	UTM 17-NAD83 N:4333502.40 E:543245.34 NAD27_WV NORTH N:238158.743 E:1716479.360
WATER PURVEYOR 4	UTM 17-NAD83 N:4333510.39 E:543173.26 NAD27_WV NORTH N:237532.596 E:1716232.350
WATER PURVEYOR 5	UTM 17-NAD83 N:4333335.90 E:542977.47 NAD27_WV NORTH N:237627.035 E:1715591.254
WATER PURVEYOR 6	UTM 17-NAD83 N:4333482.89 E:542883.95 NAD27_WV NORTH N:238114.476 E:1715292.410
WATER PURVEYOR 7	UTM 17-NAD83 N:4333466.71 E:542870.67 NAD27_WV NORTH N:238062.117 E:1715247.946
WATER PURVEYOR 8	UTM 17-NAD83 N:4333465.02 E:542794.78 NAD27_WV NORTH N:238060.715 E:1714998.798
WATER PURVEYOR 9	UTM 17-NAD83 N:4333469.09 E:542465.20 NAD27_WV NORTH N:238092.122 E:1713917.512
WATER PURVEYOR 10	UTM 17-NAD83 N:4333463.55 E:542448.60 NAD27_WV NORTH N:238074.833 E:1713862.736
WATER PURVEYOR 11	UTM 17-NAD83 N:4333522.64 E:542398.17 NAD27_WV NORTH N:238271.493 E:1713700.485

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 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

Office of Oil and Gas
KST3
 WATER PURVEYOR MAP
 HARRISON COUNTY
 UNION DISTRICT
 WV Department of
 Environmental Protection
 TOPO QUAD: BIG ISAAC, WV
 SCALE: 1" = 1000'
 DATE: JUNE 3, 2014