

REFERENCES
1" = 100'

N.R.E.C. No. 36
54°15'W
68.0 slope
79.0 slope
573°E
12° C.Oak
20° C.Oak

W.V. S.P. South N.A.D. 27
N: 375,423.57' E: 1,773,727.75'

SURVEY NOTES

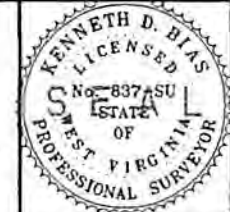
1. TIES TO WELLS AND CORNERS ARE BASED ON W.V. STATE PLANE NAD 27 ZONE SOUTH FROM HARN Sta. G-157.
2. TIES TO WELL REFERENCES ARE BASED ON CURRENT MAGNETIC.
3. LEASE BOUNDARY SHOWN HEREON TAKEN FROM D.B.206 PAGE NO.596. OF RECORD IN BOONE COUNTY C.H.
4. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS.
5. WELL LAT./LONG. ESTABLISHED BY DGPS(RTK-SURVEY GRADE).

Benchmark Surveying, Inc.
Suite 4 50 Caney Branch Road
Chapmanville, W.V. 25508
304-855-7646
304-855-7647 Fax

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS
NO KNOWN WATER WELLS WITHIN 1,000 FEET OF THIS WELL.

FILE NO. 2007-134
DRAWING NO.
SCALE 1" = 1,000'
MINIMUM DEGREE OF ACCURACY 1:2,500'
PROVEN SOURCE OF ELEVATION N.G.V.D. BM F-186
ON BRIDGE AT UNEEDA.

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) *Kenneth D. Bias*
P.S. 837-SU



STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OIL AND GAS DIVISION

DATE: July 13th 2007
OPERATOR'S WELL NO. N.R.E.C. Well No. 36
API WELL NO. 47-005-02216

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
(IF "GAS,") PRODUCTION STORAGE DEEP SHALLOW

LOCATION: ELEVATION 1,490.58 WATER SHED Griffith Branch of Little Coal River DISTRICT Crook COUNTY Boone
QUADRANGLE Madison 7.5' U.S.G.S.

SURFACE OWNER Boone East Development T.M. 6 Pcl. 08 ACREAGE 217 Acres
OIL & GAS ROYALTY OWNER Boone East Dev. Co. LEASE ACREAGE P/O 752 Acres
LEASE NO. _____

PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____

PLUG AND ABANDON CLEAN OUT AND REPLUG
TARGET FORMATION Marcellus Shale ESTIMATED DEPTH 4,240' T.D.
WELL OPERATOR New River Energy Corp. DESIGNATED AGENT Tim Comer
ADDRESS 315 70th Street Charleston, W.V. 25304 ADDRESS 315 70th Street Charleston, W.V. 25304

FORM WV-5

Boone COUNTY NAME PERMIT