

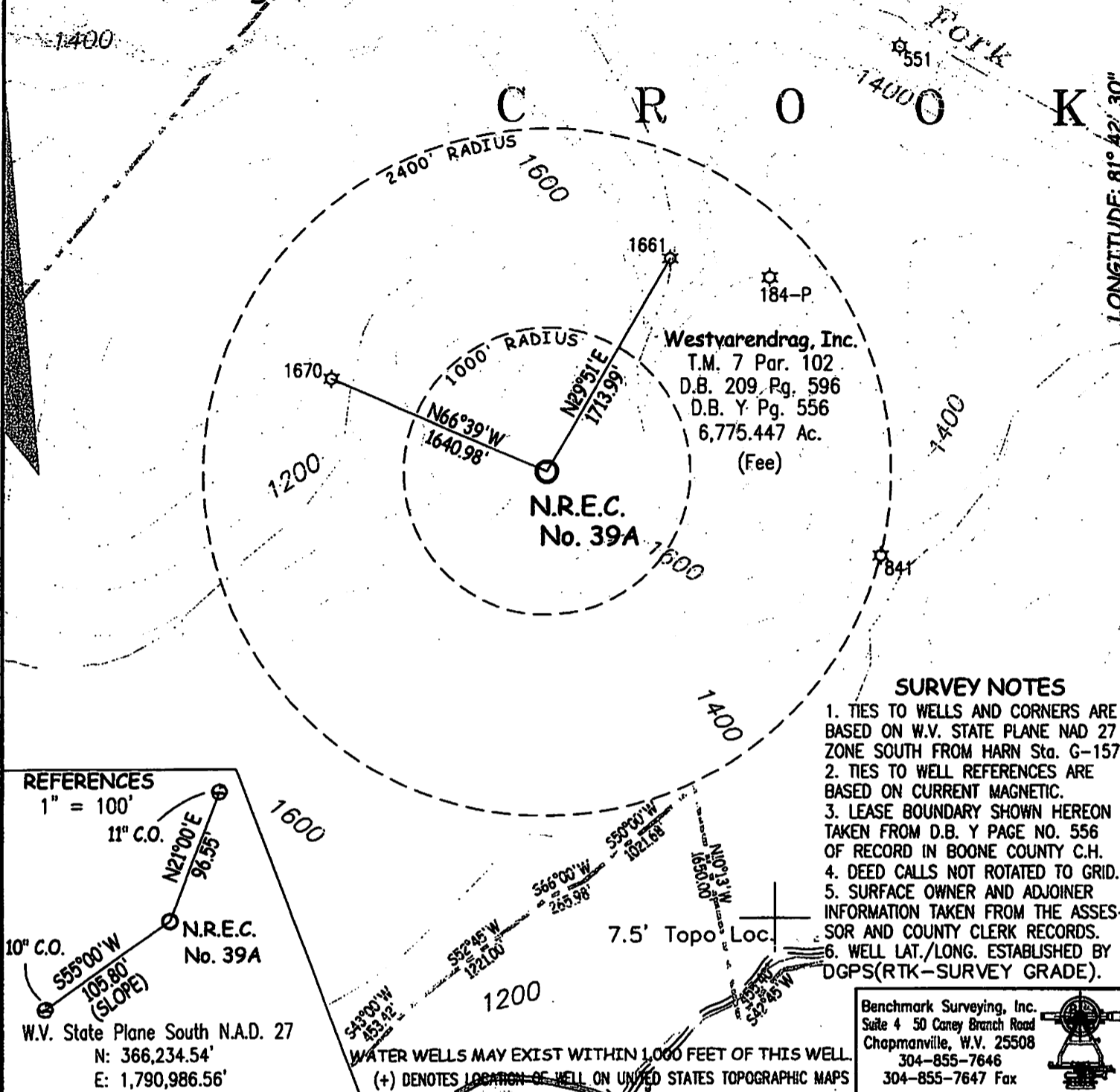
Long: W 81° 43' 31.452"

4,918'

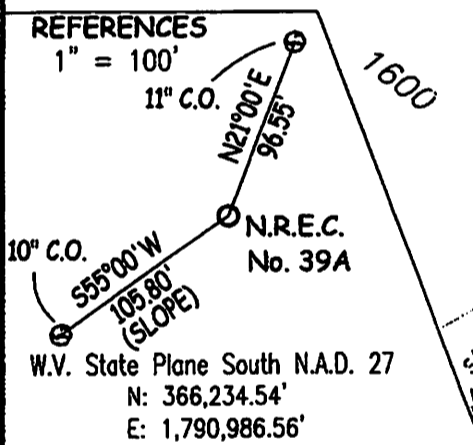
# New River Energy Corp. No. 39A Gas Well Westvarendrag, Inc. Lease

LATITUDE: 38° 02' 30"

LONGITUDE: 81° 42' 30"



- 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. Y PAGE NO. 556 OF RECORD IN BOONE COUNTY C.H.
  4. DEED CALLS NOT ROTATED TO GRID.
  5. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS.
  6. WELL LAT./LONG. ESTABLISHED BY DGPS(RTK-SURVEY GRADE).

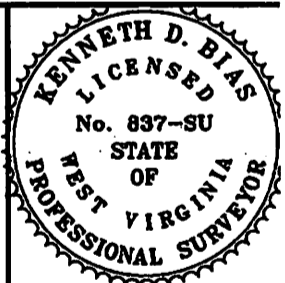


Benchmark Surveying, Inc.  
Suite 4 50 Coney Branch Road  
Chapmanville, W.V. 25508  
304-855-7646  
304-855-7647 Fax

WATER WELLS MAY EXIST WITHIN 1,000 FEET OF THIS WELL.  
(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FILE NO. 2007-219  
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: March 30th, 2010  
OPERATOR'S WELL NO. N.R.E.C. No. 39A  
API WELL NO. \_\_\_\_\_

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

LOCATION: ELEVATION 1,651.16' WATER SHED Ugly Branch of Pond Fork of the Little Coal River  
DISTRICT Crook COUNTY Boone

QUADRANGLE Williams Mountain 7.5'

SURFACE OWNER Westvarendrag, Inc. & JRV Natural Resources, LLC ACREAGE 6775.447 T.M. 7 Par. 102  
OIL & GAS ROYALTY OWNER Westvarendrag, Inc. & JRV Natural Resources, LLC LEASE RECORD Lease Book 29 Page 1120

PROPOSED WORK: DRILL X CONVERT \_\_\_ DRILL DEEPER \_\_\_ REDRILL \_\_\_ FRACTURE OR STIMULATE X 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 5831'  
WELL OPERATOR New River Energy Corp. DESIGNATED AGENT Tim Comer  
ADDRESS 125 Hurricane Br. Rd. Chapmanville, W.V. 25508 ADDRESS 125 Hurricane Br. Rd. Chapmanville, W.V. 25508

COUNTY NAME PERMIT

**47 - 005 - 02349**  
STATE COUNTY PERMIT  
**CANCELLED**

02/25/2016



---

**west virginia** department of environmental protection

---

Office of Oil and Gas  
601 57th Street SE  
Charleston, WV 25304  
(304) 926-0450  
(304) 926-0452 fax

Earl Ray Tomblin, Governor  
Randy C. Huffman, Cabinet Secretary  
[www.dep.wv.gov](http://www.dep.wv.gov)

February 22, 2016

**FINAL INSPECTION REPORT**

**New Well Permit Cancelled**

NEW RIVER ENERGY CORPORATION,

The FINAL INSPECTION REPORT for the CANCELLED permit, API Well Number: 47-502349, issued to NEW RIVER ENERGY CORPORATION, and listed below has been received in this office. The permit has been cancelled as of 2/22/2016.

James Martin  
Chief

Operator: NEW RIVER ENERGY CORPORATION  
Operator's Well No: NREC 39A  
Farm Name: WESTVARENDRAG  
**API Well Number: 47-502349**  
Date Issued: 06/23/2010

Date Cancelled: 02/22/2016

Promoting a healthy environment.

02/26/2016

INSPECTORS PERMIT SUMMARY FORM

GPS YES [ ] NO [ ]

DATE STARTED/LOCATION: \_\_\_\_\_ OPERATOR: NEW RIVER ENERGY CORPORATIO  
 DRILLING COMMENCED: \_\_\_\_\_ FARM: WESTVARENDRAG  
 TO DATE: \_\_\_\_\_ DEPTHS: \_\_\_\_\_ Well No: NREC 39A  
 WATER DEPTHS: \_\_\_\_\_ COAL DEPTHS \_\_\_\_\_

QUESTIONS FOR THIS REPORT ARE IN ACCORDANCE OF WV CODE 22-6-30 AND REGULATIONS 35CSR 4-12.1 AND 35CSR 4-16 AND THE GENERAL WATER POLLUTION CONTROL PERMIT.

POINTS ARE TO BE GIVEN UP TO MAXIMUM AS SHOWN BASED ON PERFORMANCE.

1. DID OPERATOR GIVE PROPER NOTICE TO INSPECTOR BEFORE THE FOLLOWING:
  - A. CONSTRUCTION YES [ ] NO [ ] (2\_PTS) (4\_PTS) \_\_\_\_\_
  - B. DRILLING YES [ ] NO [ ] (2\_PTS)
2. WAS THE TIMBER CUT, STACKED, AND BRUSH USED FOR SEDIMENT BARRIERS BEFORE DIRT WORK STARTED? YES [ ] NO [ ] (2\_PTS) (4\_PTS) \_\_\_\_\_
3. ARE ALL LOCATION AND/OR ROAD BANKS BEING SLOPED? YES [ ] NO [ ] (4\_PTS) (4\_PTS) \_\_\_\_\_
4. CONSTRUCTIONS:  
WERE THE FOLLOWING SEDIMENT CONTROL STRUCTURES PROPERLY INSTALLED/MAINTAINED?
  - A. ROAD DITCHES (1)\_ (2)\_ (3)\_ (4)\_ (PTS) B. CROSS DRAINS (1)\_ (2)\_ (3)\_ (4)\_ (5)\_ (PTS)
  - C. CULVERTS (1)\_ (2)\_ (3)\_ (4)\_ (5)\_ (PTS) D. CREEK CROSSINGS (1)\_ (2)\_ (3)\_ (PTS)
  - E. DIVERSION DITCHES (1)\_ (2)\_ (3)\_ (PTS) F. BARRIERS (1)\_ (2)\_ (3)\_ (PTS)
  - G. TEMPORARY SEEDING YES [ ] NO [ ] (10\_PTS)

POINTS AVAILABLE FOR QUESTION 4: (33\_PTS) \_\_\_\_\_

5. HAS TOP SOIL (IF ANY) BEEN STOCKED PILED? YES [ ] NO [ ] (2\_PTS) (2\_PTS) \_\_\_\_\_
6. IS THE PIT PROPERLY INSTALLED AND MAINTAINED? YES [ ] NO [ ] (9\_PTS) (9\_PTS) \_\_\_\_\_
7. RECLAMATION:
  - A. ROADWAY (1)\_ (2)\_ (3)\_ (PTS) B. LOCATION (1)\_ (2)\_ (3)\_ (PTS)
  - C. PITS (1)\_ (2)\_ (3)\_ (PTS) D. PIPELINES (1)\_ (2)\_ (3)\_ (PTS)
  - E. TANK DIKES (1)\_ (2)\_ (3)\_ (PTS) F. API INSTALLED YES [ ] NO [ ] (3\_PTS)
  - G. ADEQUATE SEEDING MATERIALS (1)\_ (2)\_ (3)\_ (PTS)
  - H. WAS SEED BED ADEQUATE (1)\_ (2)\_ (3)\_ (PTS)

POINTS AVAILABLE FOR QUESTION 7: (24\_PTS) \_\_\_\_\_

8. WAS RECLAMATION COMPLETED WITHIN:  
6 MTHS OF TD 6\_PTS ONLY; 4 MTHS OF TD 12\_PTS ONLY; 2 MTHS OF TD 19\_PTS ONLY;

POINTS AVAILABLE FOR QUESTION 8: (19\_PTS) \_\_\_\_\_

TOTAL MAXIMUM POSSIBLE SCORE OF 99.

TOTAL RECLAMATION SCORE: \_\_\_\_\_

2/22/16  
DATE RELEASED

Mary Kennedy  
INSPECTOR'S SIGNATURE