

REFERENCES: NTS.

- NOTES:
- 1) TIES TO WELLS AND CORNERS ARE BASED STATE PLANE GRID NORTH WV SOUTH ZONE NAD 27
 - 2) TIES TO REFERENCES ARE ALSO BASED ON GRID NORTH
 - 3) BOUNDARY SHOWN HEREON TAKEN FROM DEED AT DEED BOOK 458 PAGE 686 AND INFORMATION PROVIDED BY BRC OPERATING COMPANY, LLC.
 - 4) WELL LAT. AND LONG. ESTABLISHED BY GPS.
 - 5) TOPO QUADRANGLE IS RICHWOOD

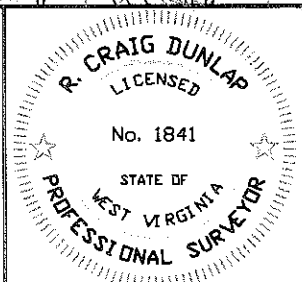
(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC

FILE NO. W10-290-1813
 DRAWING NO. W10-290-A67
 SCALE 1"=1000'
 MINIMUM DEGREE OF ACCURACY 1:2500
 PROVEN SOURCE OF ELEVATION GPS
GLOBAL POSITIONING SYSTEM

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 DIVISION OF ENVIRONMENTAL PROTECTION.

(SIGNED) *R. G. Dunlap*

PROFESSIONAL SURVEYOR No. 1841



WVDEP
 OFFICE OF OIL AND GAS
 1356 HANSFORD ST.
 CHARLESTON, WV 25301



DATE FEBRUARY, 2012
 OPERATOR'S WELL NO. MWV 4-5H
 API WELL NO. 47-067-0947

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

LOCATION: ELEVATION 2960± WATERSHED PANTHER CREEK OF GUALEY RIVER
 DISTRICT KENTUCKY COUNTY NICHOLAS
 QUADRANGLE RICHWOOD ACREAGE 2502.91

SURFACE OWNER MWV COMMUNITY DEVELOPMENT LEASE ACREAGE 2502.91
 OIL & GAS ROYALTY OWNER MWV COMMUNITY DEVELOPMENT

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 TVD 7,742

WELL OPERATOR BRC OPERATING COMPANY, LLC DESIGNATED AGENT MARC MONTELEONE
 ADDRESS 200 CRESCENT COURT, SUITE 200 ADDRESS 600 QUARRIER STREET
DALLAS, TX 75201 CHARLESTON, WV 25325

*Returned
 Never Issued*

05/04/2012