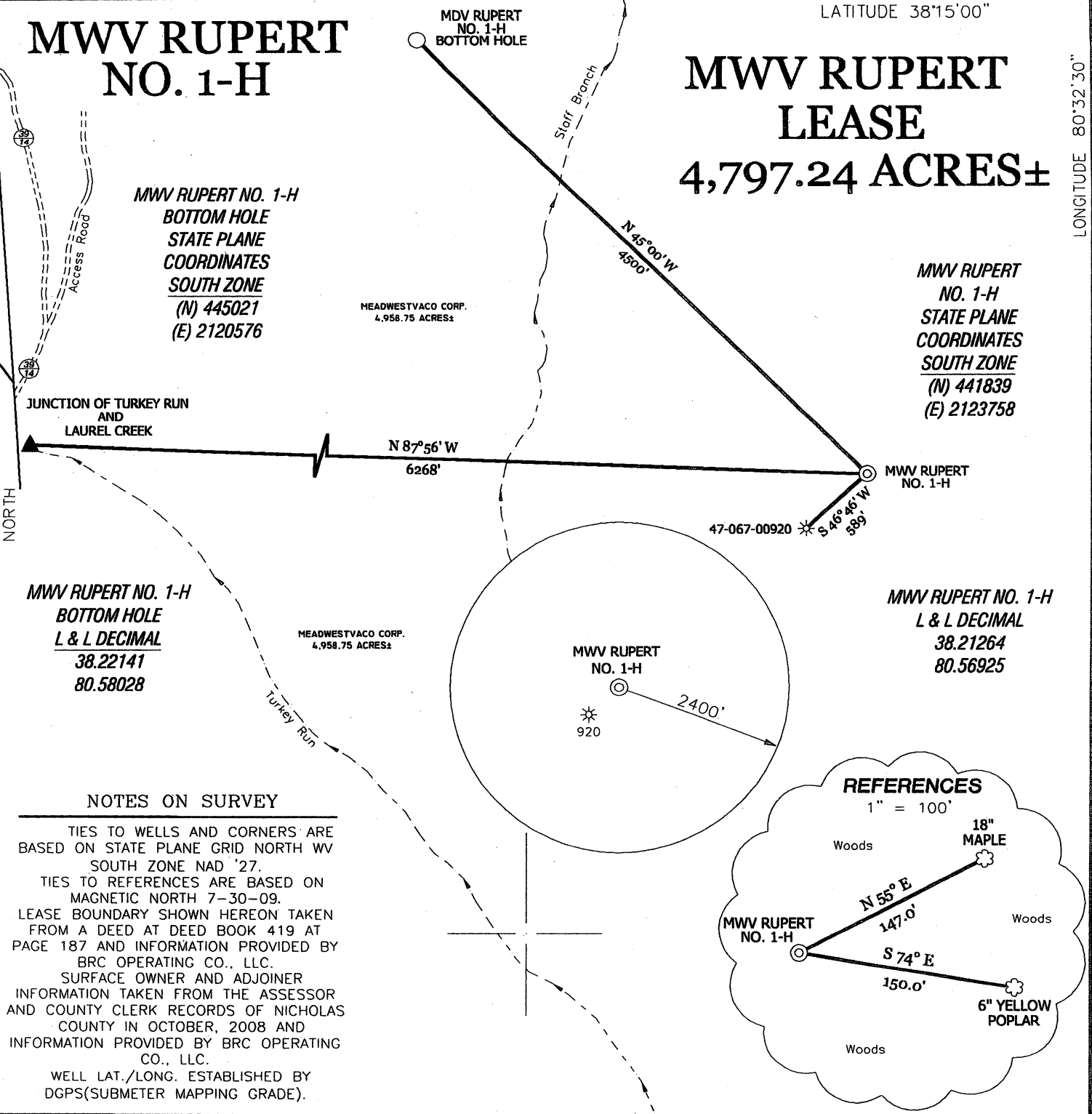


MWV RUPERT NO. 1-H

MWV RUPERT LEASE 4,797.24 ACRES±



MWV RUPERT NO. 1-H
 BOTTOM HOLE
 STATE PLANE
 COORDINATES
 SOUTH ZONE
 (N) 445021
 (E) 2120576

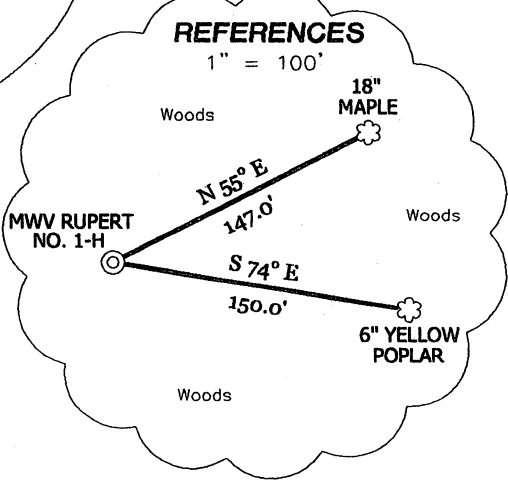
MWV RUPERT
 NO. 1-H
 STATE PLANE
 COORDINATES
 SOUTH ZONE
 (N) 441839
 (E) 2123758

MWV RUPERT NO. 1-H
 BOTTOM HOLE
 L & L DECIMAL
 38.22141
 80.58028

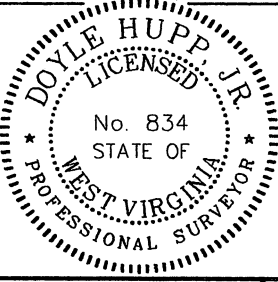
MWV RUPERT NO. 1-H
 L & L DECIMAL
 38.21264
 80.56925

NOTES ON SURVEY

TIES TO WELLS AND CORNERS ARE BASED ON STATE PLANE GRID NORTH WV SOUTH ZONE NAD '27.
 TIES TO REFERENCES ARE BASED ON MAGNETIC NORTH 7-30-09.
 LEASE BOUNDARY SHOWN HEREON TAKEN FROM A DEED AT DEED BOOK 419 AT PAGE 187 AND INFORMATION PROVIDED BY BRC OPERATING CO., LLC.
 SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF NICHOLAS COUNTY IN OCTOBER, 2008 AND INFORMATION PROVIDED BY BRC OPERATING CO., LLC.
 WELL LAT./LONG. ESTABLISHED BY DGPS(SUBMETER MAPPING GRADE).



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.



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.
 DATE AUGUST 5, 2009
 OPERATORS WELL NO. MWV RUPERT NO. 1-H
 API WELL NO. 47-067-00941HP
 STATE COUNTY PERMIT

P.S. 834

 HUPP Surveying & Mapping
 P.O. Box 647 Grantsville, WV 26147
 (304) 354-7035 EMAIL: hupp@frontiernet.net

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. W1834 (BK42-2)
 PROVEN SOURCE OF ELEVATION DGPS (SUBMETER GRADE) SCALE 1" = 1000'

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

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

LOCATION :
 ELEVATION 3,010' WATERSHED STAFF BRANCH
 DISTRICT KENTUCKY COUNTY NICHOLAS QUADRANGLE RICHWOOD 7.5'

SURFACE OWNER MEADWESTVACO CORP. ACREAGE 4,958.75±
 ROYALTY OWNER MEADWESTVACO CORP., et al LEASE ACREAGE 4,797.24±
 PROPOSED WORK : LEASE NO. _____
 DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION PERFORATE NEW FORMATION PLUG AND ABANDON CLEAN OUT AND REPLUG OTHER _____
 PHYSICAL CHANGE IN WELL (SPECIFY) _____ TARGET FORMATION MARCELLUS SHALE
 ESTIMATED DEPTH TVD- 7,705' MVD-12,450'

WELL OPERATOR BRC OPERATING CO., LLC DESIGNATED AGENT MARC A. MONTELEONE
 ADDRESS 200 CRESCENT COURT, SUITE 200 DALLAS, TX 75201 ADDRESS P.O. Box 1386 Charleston WV 25325