



NOTES:
 1. THERE ARE NO DWELLINGS WITHIN 200' OF PROPOSED WELL.
 2. PROPOSED WELL IS GREATER THAN 100' FROM THE MINERAL LINE.
 3. THE LOCATION OF BOUNDARY LINES ARE BASED ON RECORDED DEED DESCRIPTIONS AND NOT BASED ON AN ACTUAL FIELD SURVEY.
 (+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.

POINT	WV-N (NAD 27)	WV-N (NAD 27)	UTM (NAD 83)
PC1	N: 419393.664 E: 1941874.672	LAT: 39.651294 LON: -79.706431	N: 14402412.812 E: 2004587.160
PC2	N: 418691.950 E: 1941788.601	LAT: 39.649367 LON: -79.706730	N: 14401709.905 E: 2004512.825

HRG
 Engineering & Related Services
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 (304) 284-9222
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 hrg@hrg-inc.com
 www.hrg-inc.com

FILE NO. RO05092.0425
 DRAWING NO. WELL 6H PLAT
 SCALE 1" = 2000
 MINIMUM DEGREE OF ACCURACY 1 : 2500
 PROVEN SOURCE OF ELEVATION GPS (SURVEY 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 DEPARTMENT OF ENVIRONMENTAL PROTECTION.

(SIGNED) *Timothy H. Kinder*
 R.P.E. _____ J.L.S. _____ 1969



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

DATE OCTOBER, 2011
 OPERATOR'S WELL NO. MARY MATHENY PRN 6H
 API WELL NO. _____

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

LOCATION: ELEVATION 1763.50 WATERSHED: UNNAMED TRIBUTARY TO LAUREL RUN
 DISTRICT: GRANT COUNTY: PRESTON
 QUADRANGLE: BRUCETON MILLS

SURFACE OWNER: MARY MATHENY ACREAGE: ±51
 OIL & GAS ROYALTY OWNER: SEE ABOVE TABLE LEASE ACREAGE: ±1251
 LEASE NO. 1-342775-000

PROPOSED WORK: DRILL X CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE X
 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: TYD=7663'/TMD=16120'
 WELL OPERATOR: CHESAPEAKE APPALACHIA, LLC. DESIGNATED AGENT: ERIC B. GILLESPIE
 ADDRESS: PO BOX 18496 ADDRESS: PO BOX 6070
OKLAHOMA CITY, OK 73154-0496 CHARLESTON, WV 25301

47 - 77 - 00591 H
 STATE COUNTY PERMIT
CANCELLED

10/31/2014

FORM: WV-6
 PROJECT: 30 Projects\005092_0425\Plan Shta\0050920425_6H PLAT.dwg
 LAYOUT: PRN 6H PLAT
 DATE: 10-10-2011 3:44pm
 SCALATION:

COUNTY NAME
 PERMIT