

REFERENCES: NTS.

NOTES:

1) WELL SURFACE COORDINATES ARE  
 N = 438,448  
 E = 2,158,304  
 EL = 3883

WEST VIRGINIA COORDINATE SYSTEM OF 1927  
 SOUTH ZONE  
 BASED UPON GPS MEASUREMENTS

WELL BOTTOM HOLE COORDINATES ARE  
 N = 437,488  
 E = 2,158,704  
 TVD = 7942

WEST VIRGINIA COORDINATE SYSTEM OF 1927  
 SOUTH ZONE

WELL SURFACE COORDINATES ARE  
 N = 13,873,921  
 E = 1,780,983  
 UTM ZONE 17 NAD 83

2) TOPO QUADRANGLE IS FORK MOUNTAIN  
 ADDITIONAL PERFORATE AND FRACTURE 440'

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC

FILE NO. W10-290-1813  
 DRAWING NO. W10-290-484  
 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 MAY 2013  
 OPERATOR'S WELL NO. PCSF 2 - 2H  
 API WELL NO. 47 025 00035  
 STATE COUNTY PERMIT

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

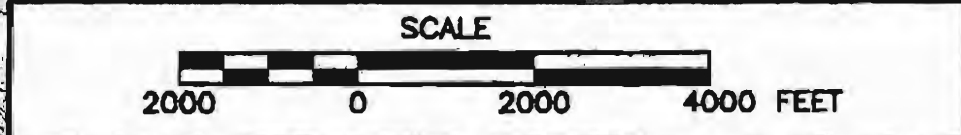
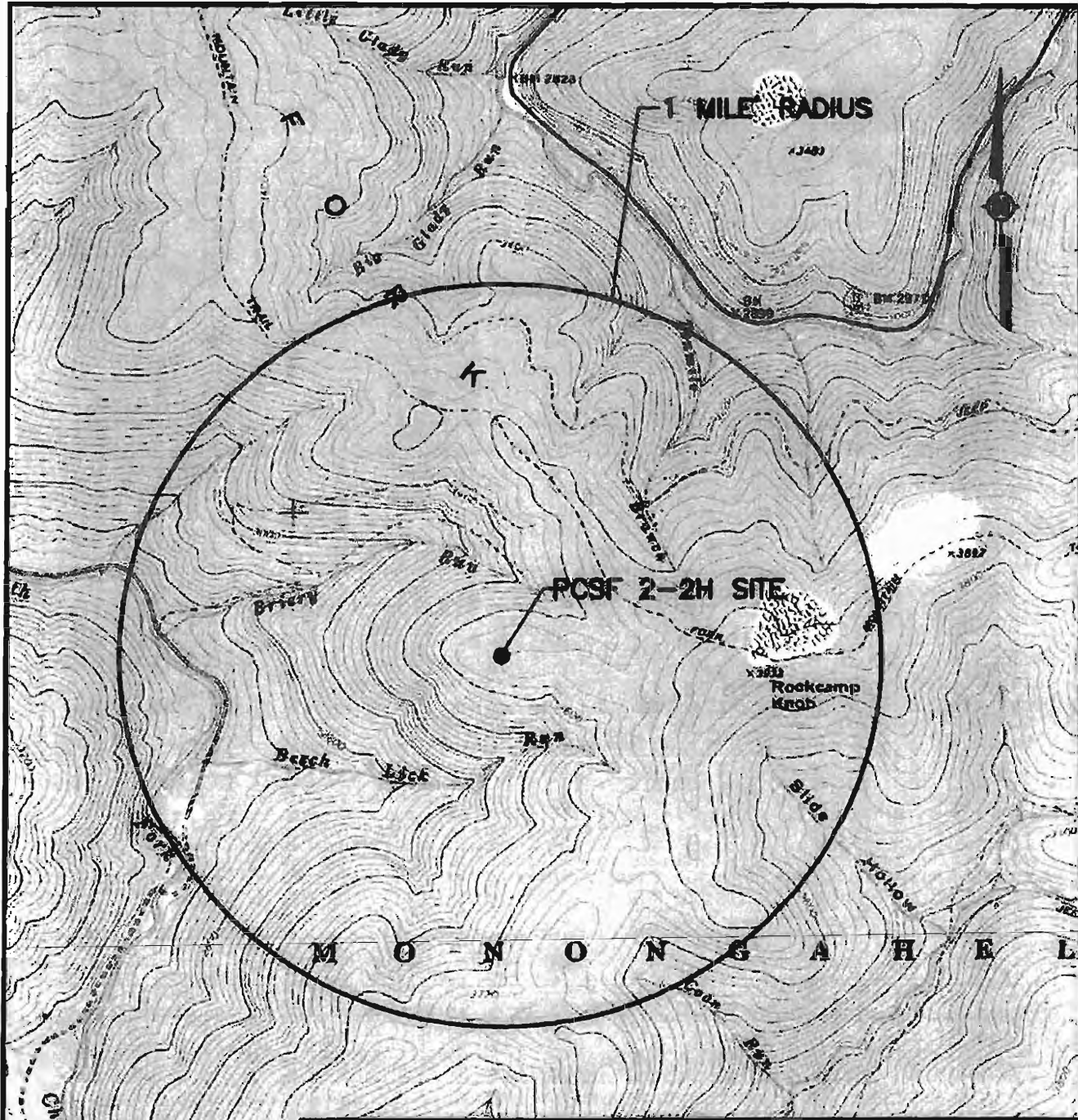
LOCATION: ELEVATION 3700± WATERSHED SOUTH FORK OF CHERRY RIVER  
 DISTRICT FALLING SPRINGS COUNTY GREENBRIER  
 QUADRANGLE FORK MOUNTAIN ACREAGE 21527

SURFACE OWNER PLUM CREEK TIMBERLANDS, LP LEASE ACREAGE 21527  
 OIL & GAS ROYALTY OWNER HIGHLAND RESOURCES INC., & BRC APPALACHIAN MINERALS I, LLC, & OXY USA, INC.

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 = 7942' TMD = 8840'

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

05/24/2013



**Alliance Consulting, Inc.**  
 Engineers  
 Constructors  
 Scientists

BECKLEY, WV  
 (304) 256-0461  
 SUMMERSVILLE, WV  
 (304) 863-2360

**WELL SITE SAFETY PLAN**  
 BLUESCAPE RESOURCES COMPANY  
 GAS WELL NO. PCSF 2-2H  
 PREPARED FOR  
 BLUESCAPE RESOURCE COMPANY  
 DALLAS, TEXAS

DRAWN BY	RCD	05/02/13
CHECKED BY		
APPROVED BY		
DRAWING NUMBER	FIGURE NUMBER	
W10-290-A85		