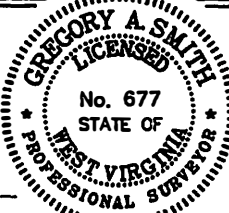


I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE REGULATIONS ISSUED AND PRESCRIBED BY THE DIVISION OF ENVIRONMENTAL PROTECTION.

P.S. 849 *Gregory A. Smith*



(*) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.
 DATE DECEMBER 28, 20 12
 OPERATORS WELL NO. RPT 5-1
 AFI WELL NO. 47 - 95 - 02098 H6A
 STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 7872P6-1 (289-33)
 PROVEN SOURCE OF ELEVATION DGPS (SURVEY GRADE) SCALE 1" = 100'

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 1278(GROUND) 1268(PROPOSED) WATERSHED BIG RUN
 DISTRICT McELROY COUNTY TYLER QUADRANGLE SHIRLEY 7.5

SURFACE OWNER DWIGHT LeMASTERS ET AL. ACREAGE 87.08±

ROYALTY OWNER GARY S. NICHOLS (141.60 AC±), MARY A. HICKMAN, ET AL. (89.5 AC±) DRILLING APPALACHIAN CORP., ET AL. (27.10 AC±), ANNA R. WEEKLE, HEIRS OR ASSIGNEES (18.89 AC±)

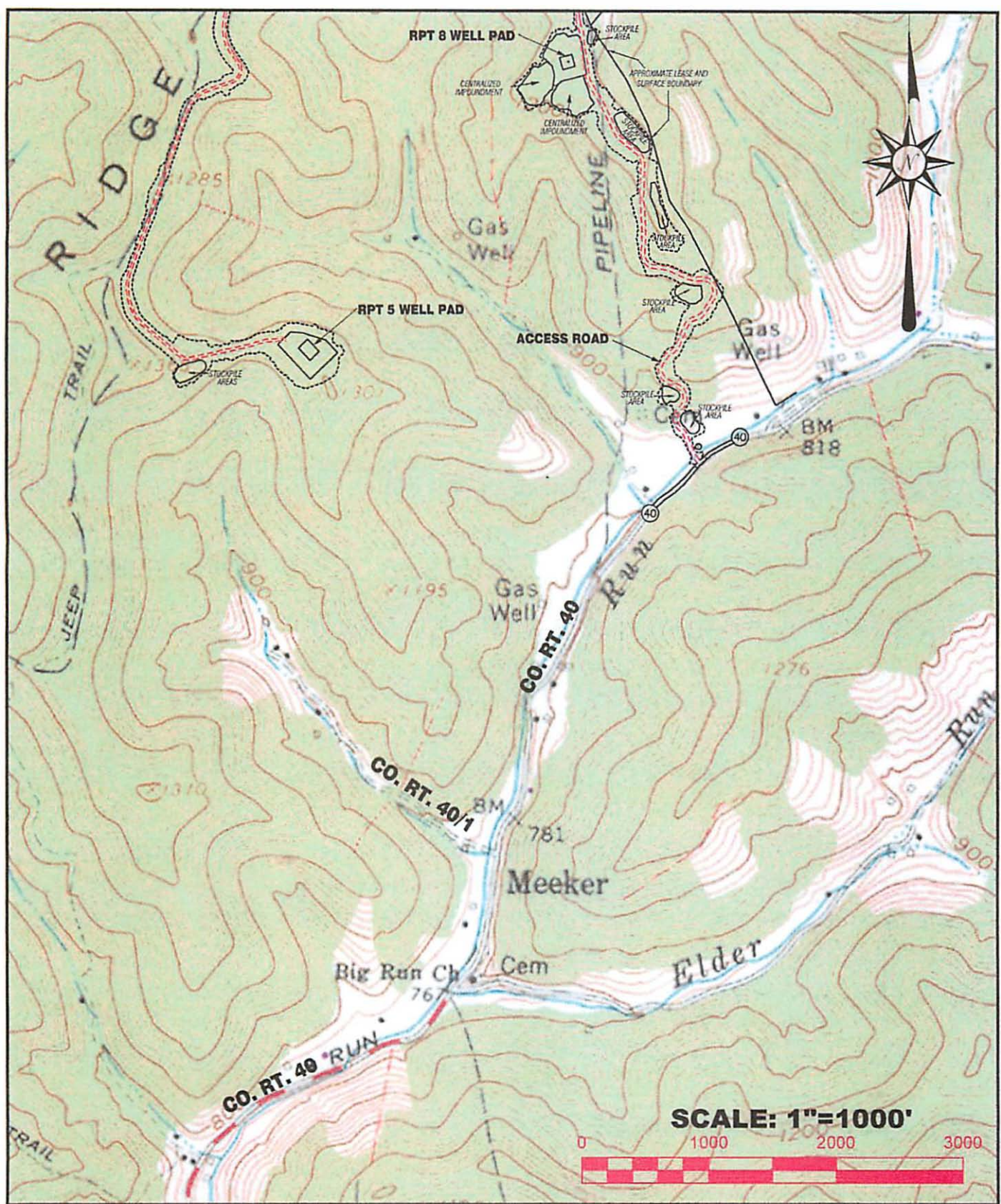
PROPOSED WORK: LEASE NO. RPT 5, RPT 4, W70481, T73104
 DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION PERFORATE NEW FORMATION PLUG AND ABANDON CLEAN OUT AND REPLUG OTHER

PHYSICAL CHANGE IN WELL (SPECIFY) _____ TARGET FORMATION MARCELLUS
 ESTIMATED DEPTH 7500'

WELL OPERATOR JAY BEE OIL & GAS, INC. DESIGNATED AGENT RANDY BRODA
 ADDRESS 1720 RT. 22 EAST ADDRESS RT. 1 BOX 5
UNION, NJ 07083 CAIRO, WV 26337

04/26/2013


95-02098 H6A



SCALE: 1"=1000'

0 1000 2000 3000

Professional Energy Consultants
A DIVISION OF SIRT-LAND SURVEYING, INC.



SLS
SURVEYORS
ENGINEERS
ENVIRONMENTAL
PROJECT MGMT.

P.O. Box 130
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PH(304)482-5834
FAX(304)482-5838
E-MAIL: sirt@surveys.com

TOPO OF SHIRLEY 7.5' USGS TOPO QUADRANGLE		
DRAWN BY W.A.W.	JOB NO. 7872	DATE 04/04/13

**RPT-5 AND RPT-8
ACCESS ROAD**

Office of Oil and Gas

APR 05 2013