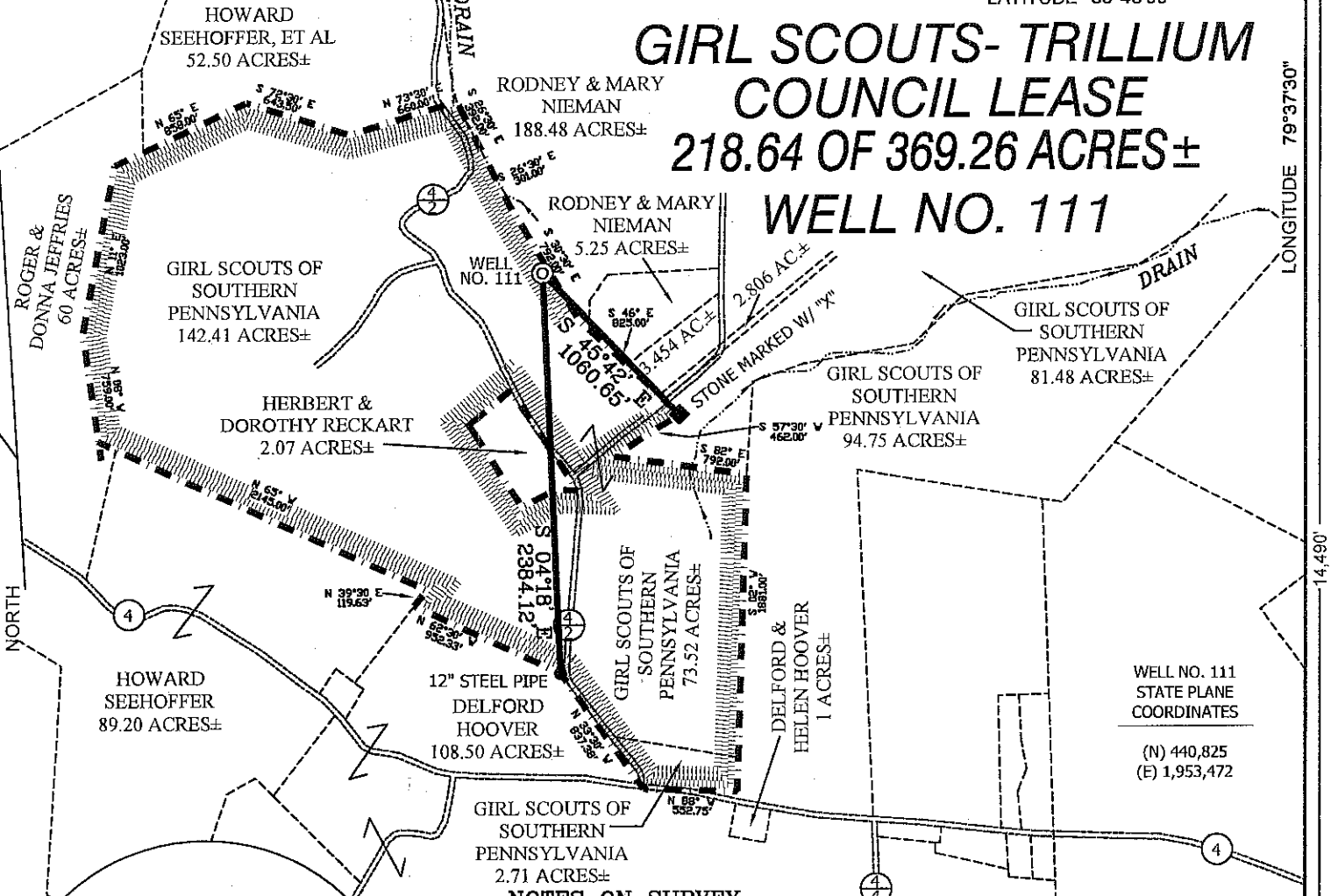


GIRL SCOUTS- TRILLIUM COUNCIL LEASE

218.64 OF 369.26 ACRES±

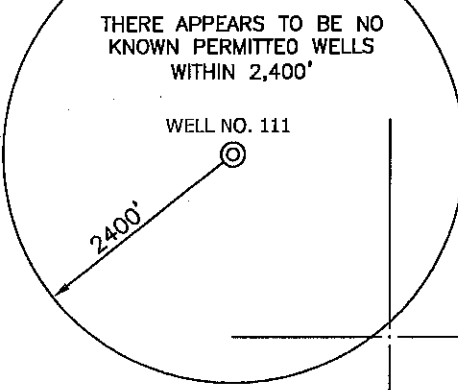
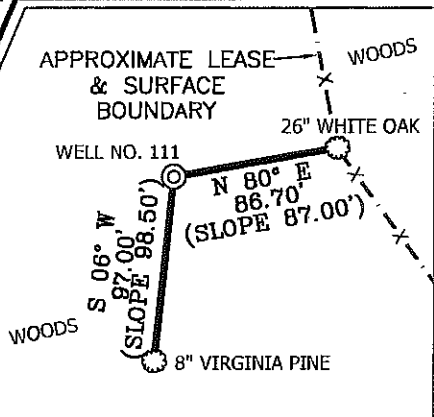
WELL NO. 111



NOTES ON SURVEY

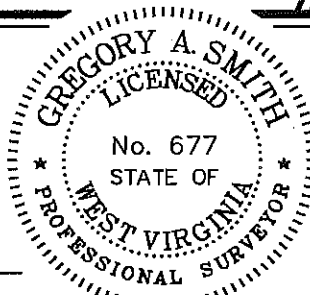
1. TIES TO WELLS AND CORNERS ARE BASED ON GRID NORTH FOR THE WV STATE PLANE COORDINATE SYSTEM NORTH ZONE NAD '27.
2. TIES TO REFERENCES ARE BASED ON MAGNETIC NORTH 11/12/08.
3. LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED BOOK 389 AT PAGE 182, DEED BOOK 388 PAGE 326 & DEED BOOK 519 PAGE 287.
4. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF PRESTON COUNTY IN JULY, 2008.
5. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS(SUBMETER MAPPING GRADE).

REFERENCES



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. 677 *Gregory A. Smith*



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.
 DATE NOVEMBER 13, 20 08
 OPERATORS WELL NO. 111
 API WELL NO. 47-077-00486
 STATE CANCELLED COUNTY HERMIT

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 6368P111M(268-61)
 PROVEN SOURCE OF ELEVATION DGPS (SUBMETER MAPPING 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 1,761' WATERSHED TRIBUTARY OF BIG SANDY CREEK
 DISTRICT GRANT COUNTY PRESTON QUADRANGLE BRUCETON MILLS 7.5'

SURFACE OWNER GIRL SCOUTS OF SOUTHWESTERN PENNSYLVANIA ACREAGE 73.52±
 ROYALTY OWNER GIRL SCOUTS OF SOUTHWESTERN PENNSYLVANIA LEASE ACREAGE 218.64 OF 369.26 ±

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 ELK
 ESTIMATED DEPTH 6,070'

WELL OPERATOR TEXAS KEYSTONE, INC. DESIGNATED AGENT JON FARMER
 ADDRESS 560 EPSILON DR. PITTSBURGH, PA 15238 ADDRESS 139B KILGORE RD. SCOTT DEPOT, WV 25560

03/02/2012

COUNTY NAME PERMIT