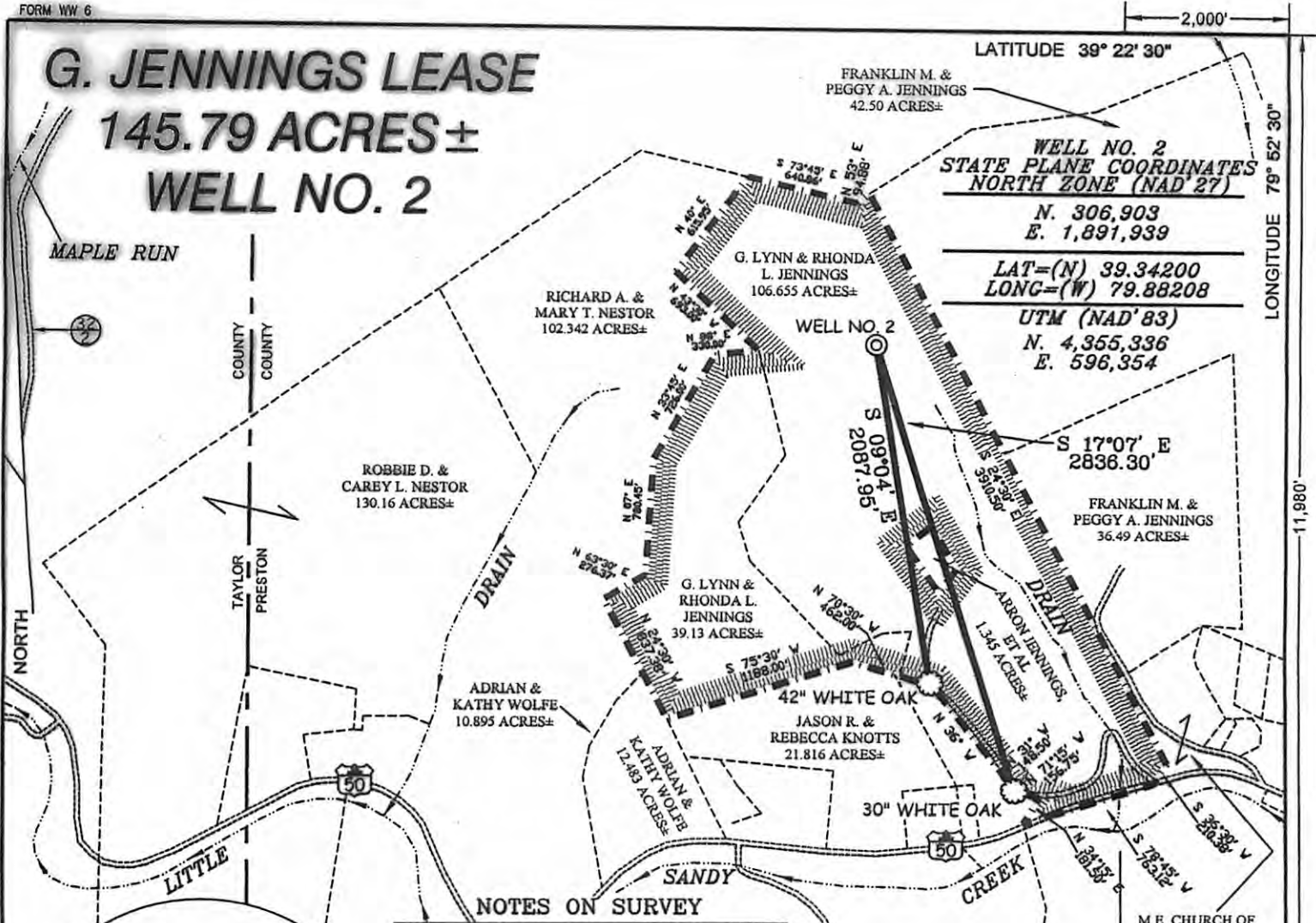


G. JENNINGS LEASE

145.79 ACRES ±

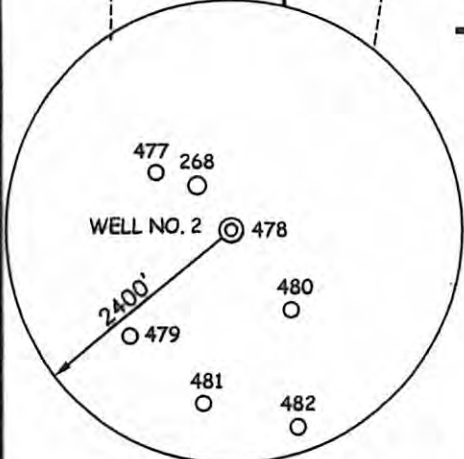
WELL NO. 2



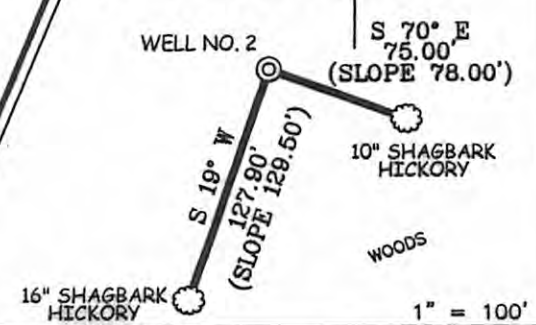
WELL NO. 2
STATE PLANE COORDINATES
NORTH ZONE (NAD '27)
 N. 306,903
 E. 1,891,939
LAT=(N) 39.34200
LONG=(W) 79.88208
UTM (NAD'83)
 N. 4,355,336
 E. 596,354

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 02/02/09.
3. LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED BOOK 428 PAGE 641, DEED BOOK 503 PAGE 572 & DEED BOOK 638 PAGE 773.
4. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF PRESTON COUNTY IN JULY, 2010.
5. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS (SUBMETER MAPPING GRADE).
6. ORIGINAL PLAT DATED FEBRUARY 09, 2009 REVISED MARCH 10, 2011 TO UPDATE SPOT CIRCLE & ADJOINER INFORMATION, ETC.



FIELD 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 MARCH 10, 20 11
 OPERATORS WELL NO. G. JENNINGS #2
 API WELL NO. 47-077-00572
 STATE COUNTY PERMIT
CANCELLED

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 6731P2R (273-51)
 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 1,550' WATERSHED TRIBUTARY OF LITTLE SANDY CREEK
 DISTRICT RENO COUNTY PRESTON QUADRANGLE THORNTON 7.5'

SURFACE OWNER G. LYNN & RHONDA L. JENNINGS ACREAGE 106.655±
 ROYALTY OWNER G. LYNN & RHONDA L. JENNINGS LEASE ACREAGE 145.79±

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 5,860'

WELL OPERATOR TEXAS KEYSTONE, INC. DESIGNATED AGENT JON FARMER
 ADDRESS 560 EPSILON DR. PITTSBURGH, PA 15238 ADDRESS 560 EPSILON DR. PITTSBURGH, PA 15238

10/24/2014

COUNTY NAME PERMIT