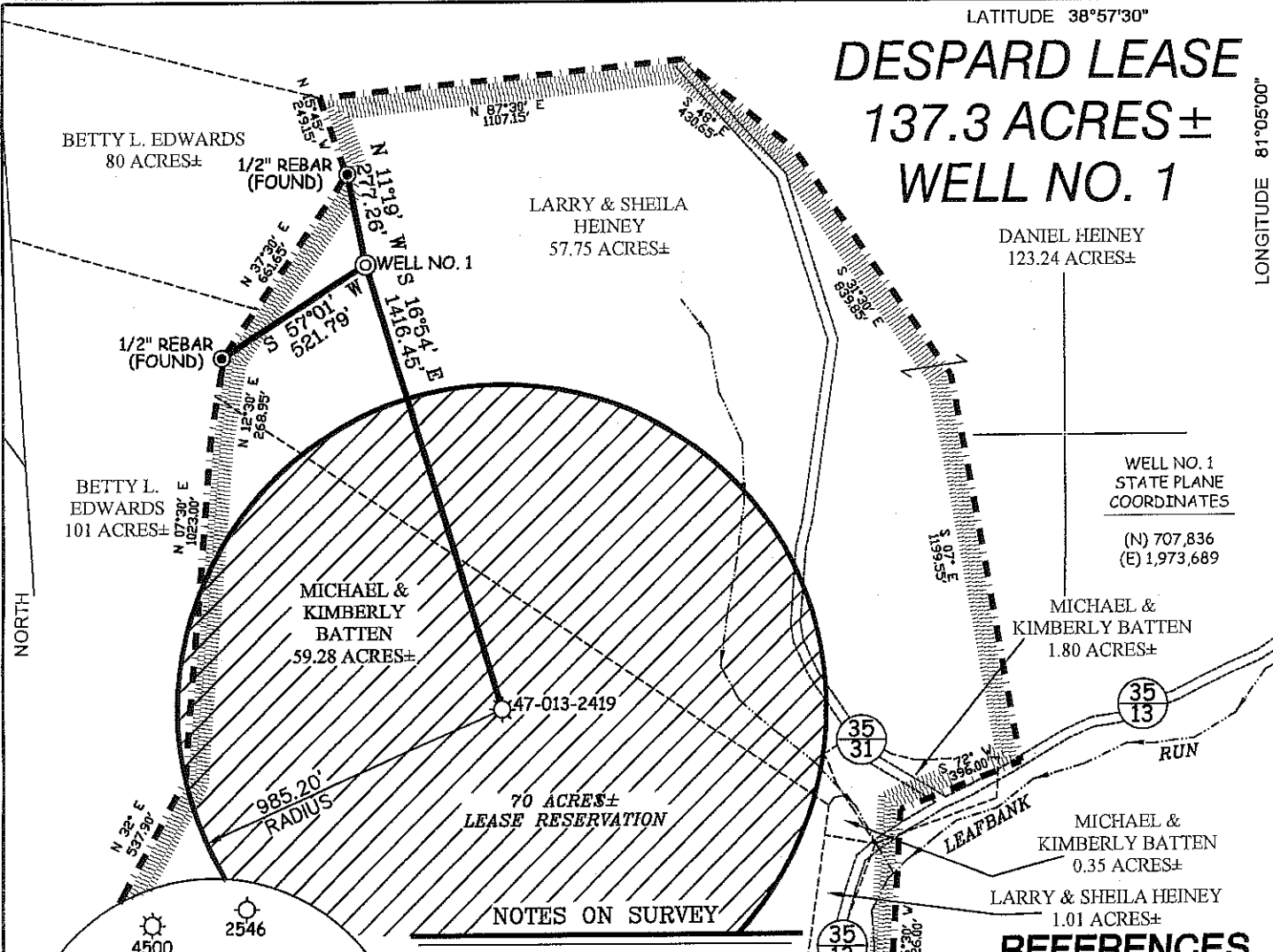


DESPARD LEASE 137.3 ACRES± WELL NO. 1

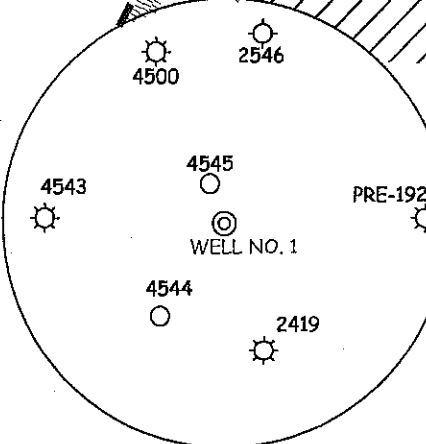
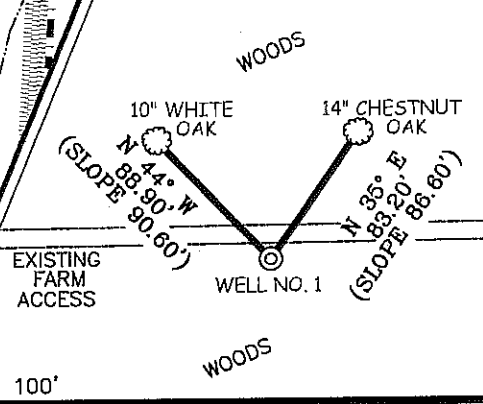


WELL NO. 1
STATE PLANE
COORDINATES
(N) 707,836
(E) 1,973,689

NOTES ON SURVEY

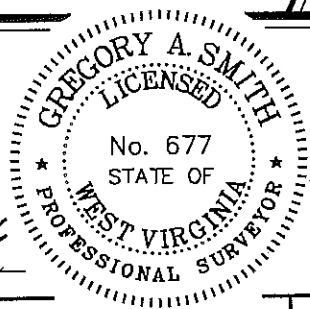
1. TIES TO WELLS AND CORNERS ARE BASED ON GRID NORTH FOR THE WV STATE PLANE COORDINATE SYSTEM SOUTH ZONE NAD'27.
2. TIES TO REFERENCES ARE BASED ON MAGNETIC NORTH 06/07/07.
3. LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED BOOK 40 AT PAGE 14.
4. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF CALHOUN COUNTY IN JULY, 2006.
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 JUNE 12, 20 07
OPERATORS WELL NO. HEINEY #1
API WELL NO. 47-013-04653
STATE COUNTY PERMIT

CANCELLED

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

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 5327P1 (228 - 69)
PROVEN SOURCE OF ELEVATION DGPS (SUBMETER MAPPING GRADE) SCALE 1" = 500'

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL IF "GAS" PRODUCTION STORAGE DEEP SHALLOW

LOCATION: ELEVATION 1,126' WATERSHED LEAFBANK RUN
DISTRICT CENTER COUNTY CALHOUN QUADRANGLE GRANTSVILLE 7.5'
SURFACE OWNER LARRY & SHEILA HEINEY ACREAGE 57.75±
ROYALTY OWNER DESPARD HEIRS LEASE ACREAGE 67.3± OF 137.3±
PROPOSED WORK: 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 INJUN
ESTIMATED DEPTH 2,200'

WELL OPERATOR JIM PRUSACK DESIGNATED AGENT JIM PRUSACK
ADDRESS 48 ROBIN LANE, GRANTSVILLE, WV 26147 ADDRESS 48 ROBIN LANE, GRANTSVILLE, WV 26147

10/05/2012