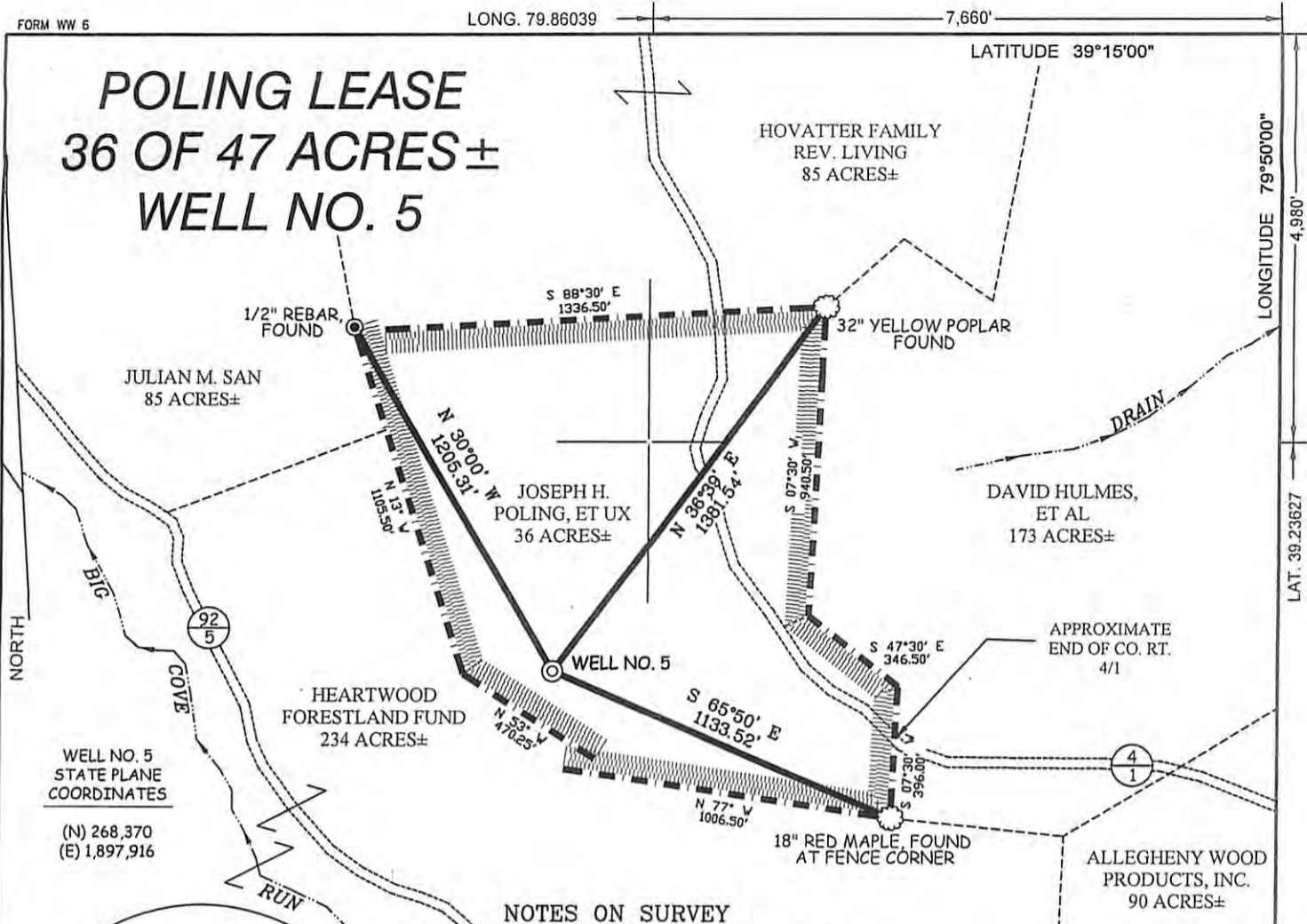
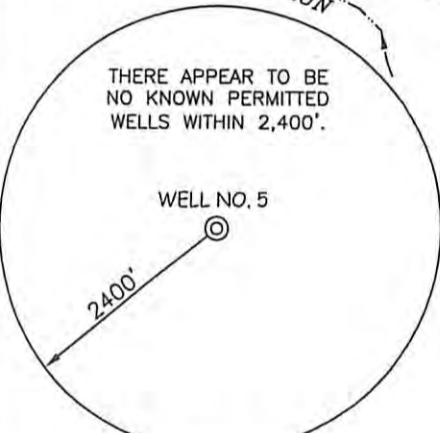


POLING LEASE 36 OF 47 ACRES± WELL NO. 5



WELL NO. 5
STATE PLANE
COORDINATES

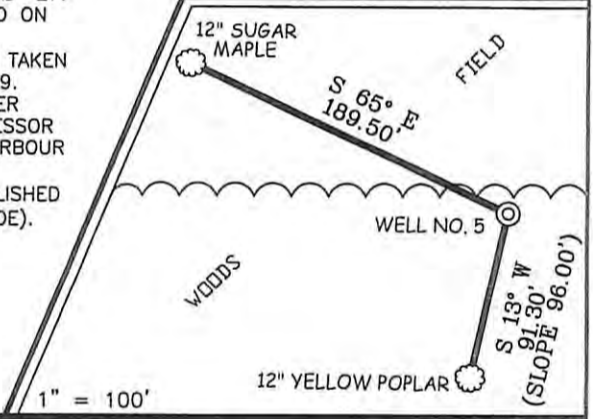
(N) 268,370
(E) 1,897,916



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 11/17/09.
3. LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED BOOK 223 PAGE 429.
4. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF BARBOUR COUNTY IN JULY, 2009.
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 DECEMBER 02, 20 09
OPERATORS WELL NO. POLING #5
API WELL NO. 47-001-03103
STATE CANON COUNTY BARBOUR PERMIT CANCELLED

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 7350P5 (293-19)
PROVEN SOURCE OF ELEVATION DGPS (SUBMETER MAPPING GRADE) SCALE 1" = 500'

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



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

LOCATION: ELEVATION 1,843' WATERSHED BIG COVE RUN
DISTRICT COVE COUNTY BARBOUR QUADRANGLE COLEBANK 7.5'

SURFACE OWNER JOSEPH H. POLING, ET UX ACREAGE 36±
ROYALTY OWNER JOSEPH H. POLING, ET UX LEASE ACREAGE 36 OF 47±

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 6,150'

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

COUNTY NAME
PERMIT