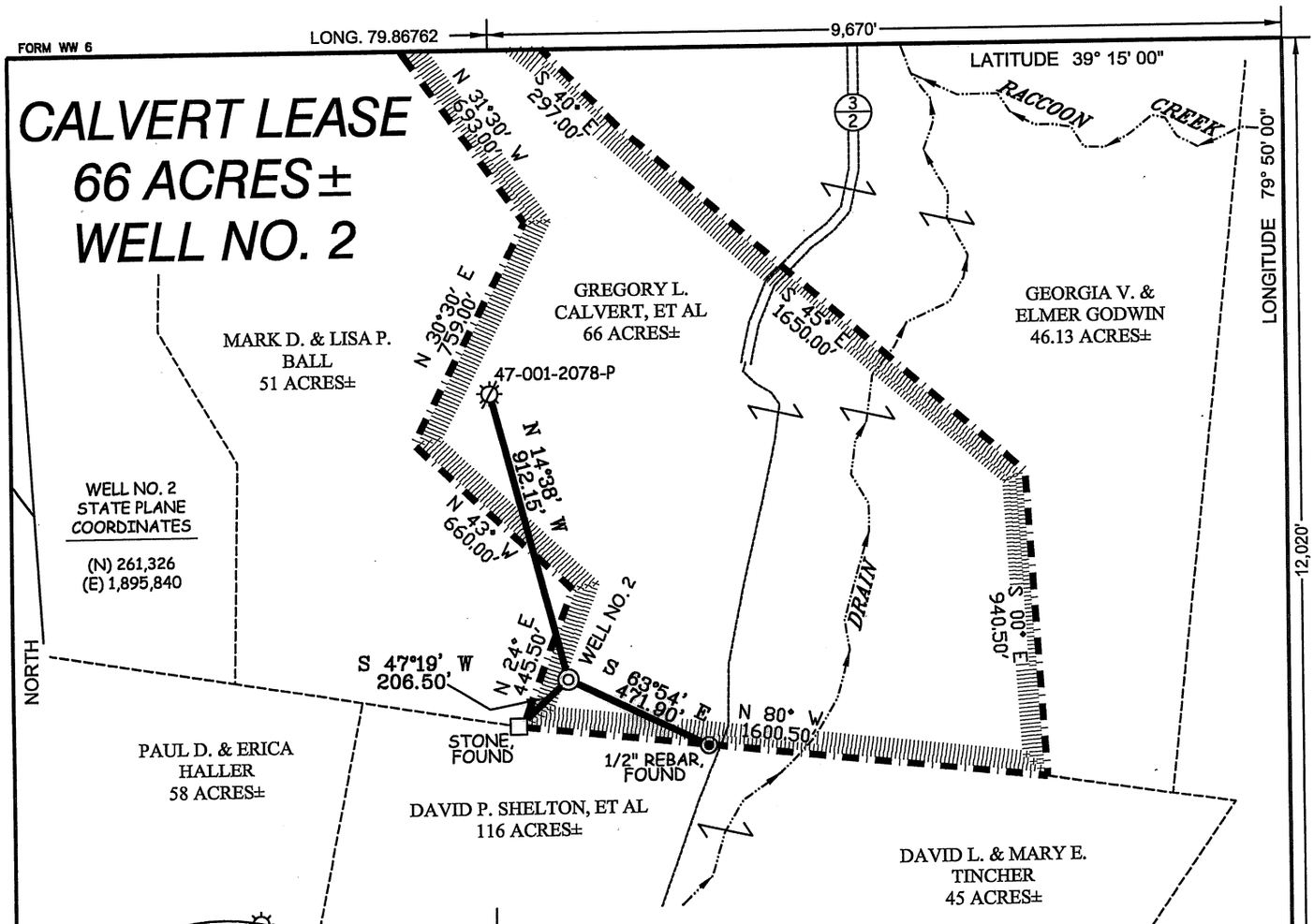
FORM WW 6

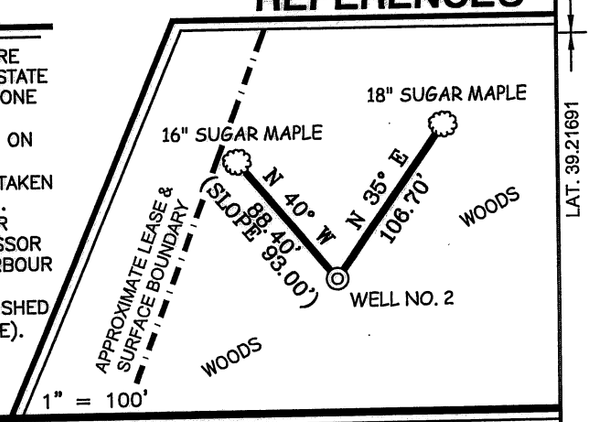
CALVERT LEASE
66 ACRES±
WELL NO. 2



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 09/23/09.
3. LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED BOOK 359 PAGE 501.
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



LAT. 39.21691

SLS

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

GREGORY A. SMITH LICENSED No. 677 STATE OF WEST VIRGINIA PROFESSIONAL SURVEYOR

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.

DATE SEPTEMBER 24, 20 09

OPERATORS WELL NO. CALVERT #2

API WELL NO. 47 — 001 — 03092
STATE COUNTY PERMIT

CANCELLED

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 7306P2 (287-24)

SCALE 1" = 500'

PROVEN SOURCE OF ELEVATION DGPS (SUBMETER MAPPING GRADE)

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

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

LOCATION:
ELEVATION 1,848' WATERSHED TRIBUTARY OF RACCOON CREEK
DISTRICT COVE COUNTY BARBOUR QUADRANGLE COLEBANK 7.5'
SURFACE OWNER GREGORY L. CALVERT, ET AL ACREAGE 66±
ROYALTY OWNER GREGORY L. CALVERT, ET AL LEASE ACREAGE 66±
PROPOSED WORK: LEASE NO. ___
DRILL X CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE X 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'

COUNTY NAME

PERMIT

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

12/16/2011