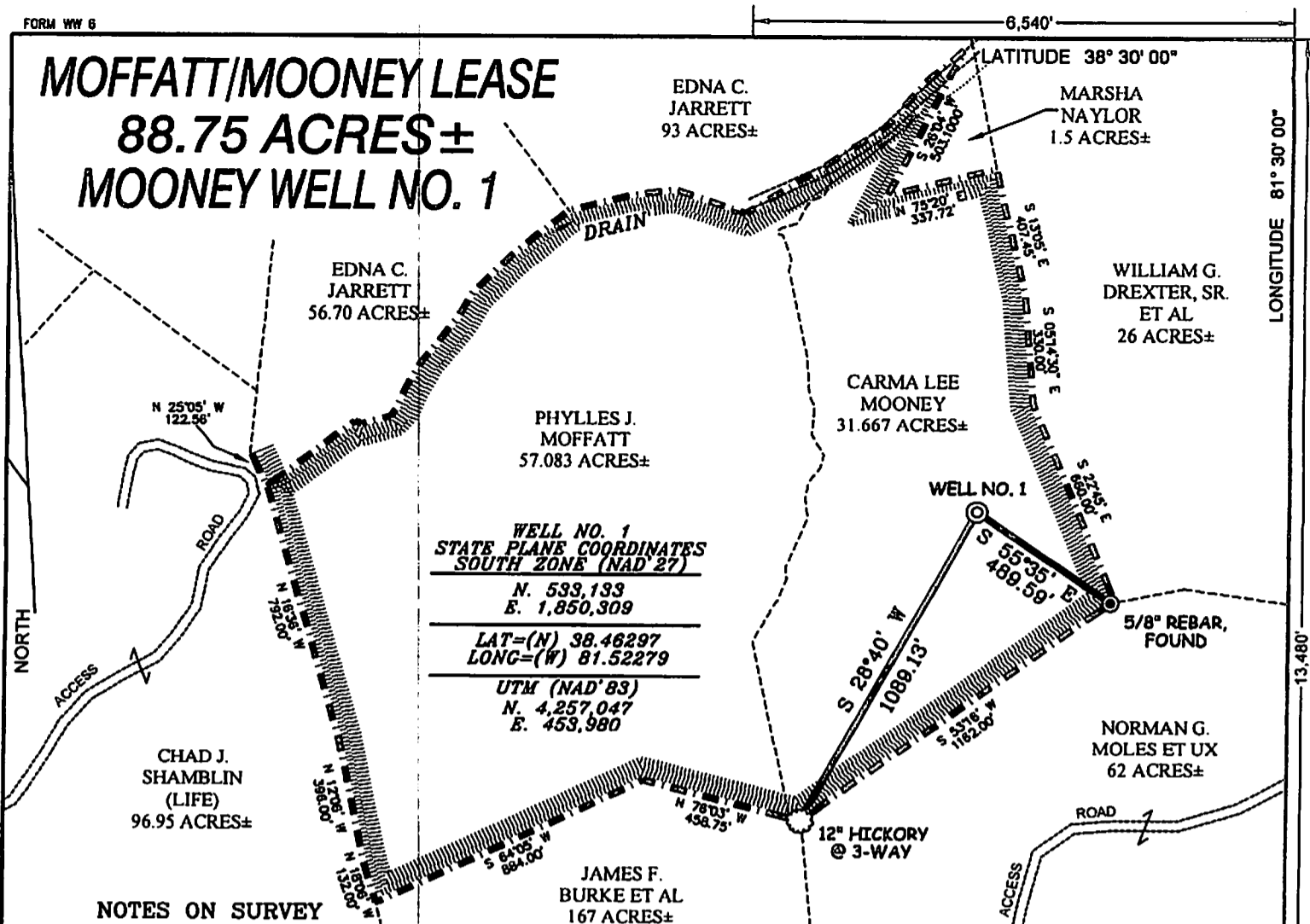


MOFFATT/MOONEY LEASE 88.75 ACRES± MOONEY WELL NO. 1



**WELL NO. 1
STATE PLANE COORDINATES
SOUTH ZONE (NAD '27)**

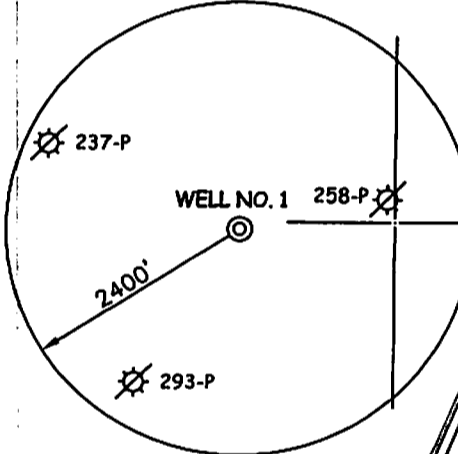
N. 533,133
E. 1,850,309

LAT=(N) 38.46297
LONG=(W) 81.52279

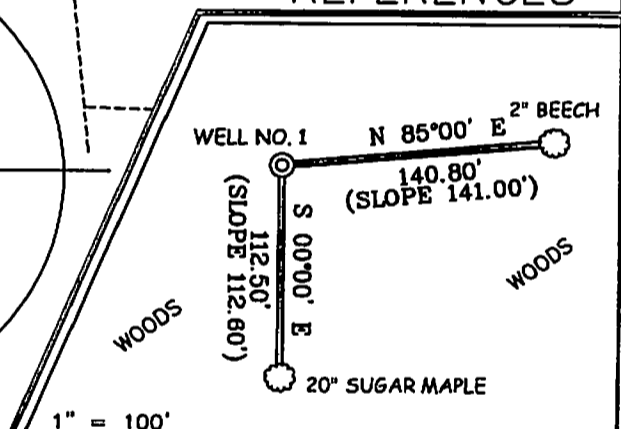
UTM (NAD'83)
N. 4,257,047
E. 453,980

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 5/19/11.
3. LEASE BOUNDARY SHOWN HEREON TAKEN FROM KANAWHA COUNTY DEED BOOK ??? PAGE ???.
4. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF KANAWHA COUNTY IN JULY, 2011.
5. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS(SUBMETER MAPPING GRADE).



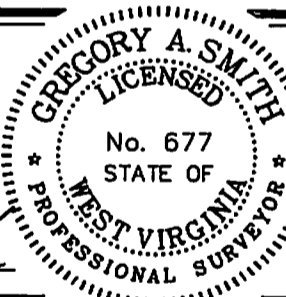
REFERENCES



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 06, 20 11

OPERATORS WELL NO. MOONEY #1

API WELL NO. 47 - 039 - 06300
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 7648P1 (362-32)
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 LIQUID INJECTION WASTE DISPOSAL IF "GAS" PRODUCTION STORAGE DEEP SHALLOW

LOCATION: ELEVATION 1,018' WATERSHED TRIBUTARY OF AARONS FORK
DISTRICT ELK COUNTY KANAWHA QUADRANGLE BIG CHIMNEY 7.5'

SURFACE OWNER CARMA LEE MOONEY ACREAGE 31.667±
ROYALTY OWNER CARMA LEE MOONEY & PHILLIS J. MOFFATT LEASE ACREAGE 88.75±

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 LOWER HURON
ESTIMATED DEPTH 4,500'

WELL OPERATOR SCHULTZ RUN GAS COMPANY
ADDRESS 300 CAPITOL ST. SUIT 1500
CHARLESTON, WV 25301

DESIGNATED AGENT PETE PAULEY
ADDRESS 300 CAPITOL ST. SUIT 1500
CHARLESTON, WV 25301

LONGITUDE 81° 30' 00"

13.480'

COUNTY NAME

PERMIT