

RANDOLPH LEASE

286 ACRES±

WELL NO. 11224

A.P.I. #47-033-0536

WELL NO. 11224
STATE PLANE COORDINATES
NORTH ZONE (NAD 27)

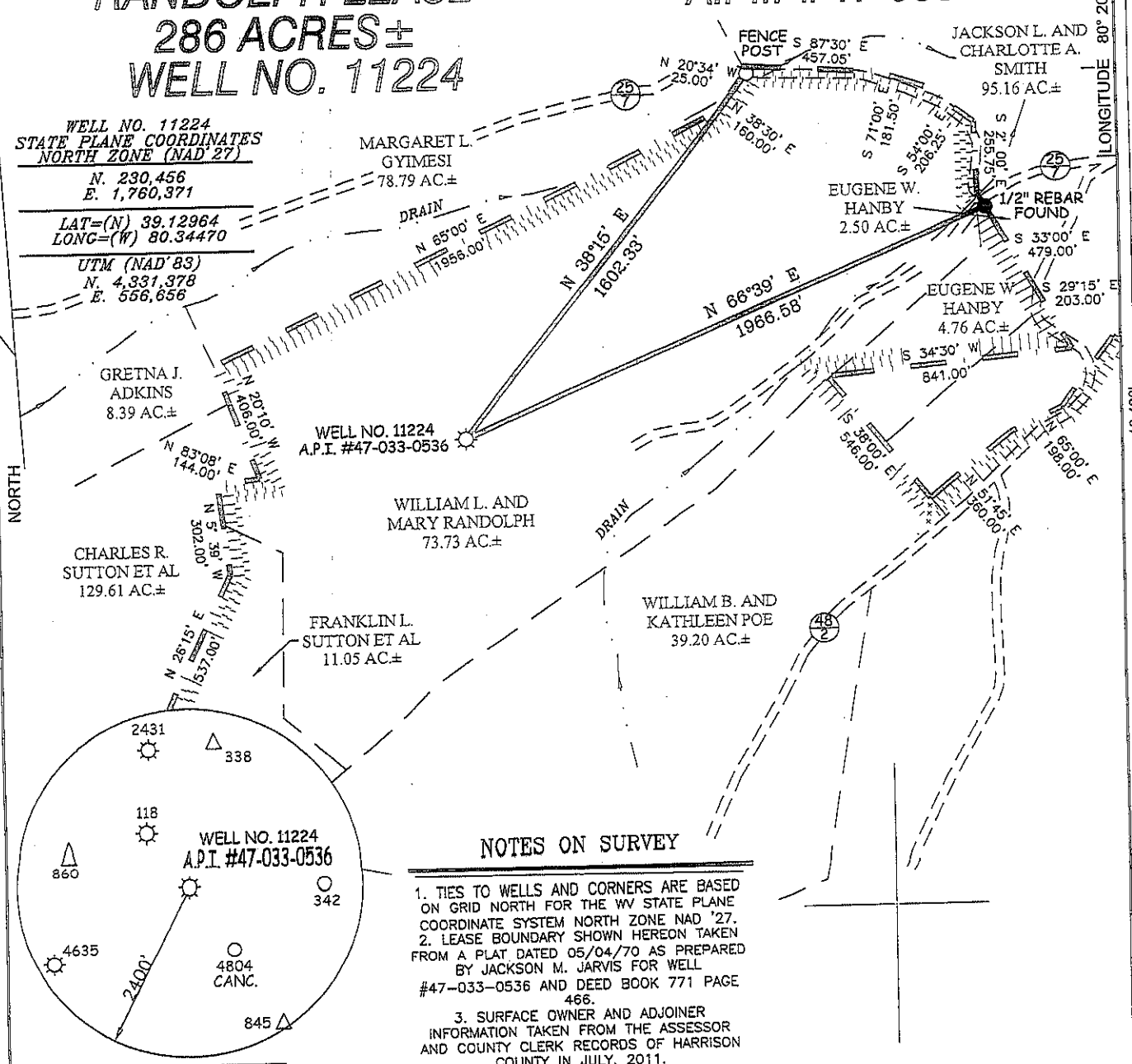
N. 230.456
E. 1,760,371

LAT=(N) 39.12964
LONG=(W) 80.34470

UTM (NAD 83)
N. 4,331,378
E. 556,656

NORTH

LONGITUDE 80° 20' 00"

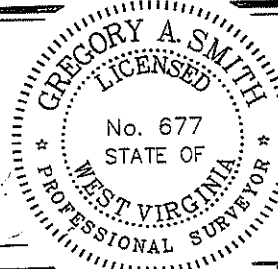


NOTES ON SURVEY

1. TIES TO WELLS AND CORNERS ARE BASED ON GRID NORTH FOR THE WV STATE PLANE COORDINATE SYSTEM NORTH ZONE NAD '27.
2. LEASE BOUNDARY SHOWN HEREON TAKEN FROM A PLAT DATED 05/04/70 AS PREPARED BY JACKSON M. JARVIS FOR WELL #47-033-0536 AND DEED BOOK 771 PAGE 466.
3. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF HARRISON COUNTY IN JULY, 2011.
4. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS(SUBMETER MAPPING GRADE).

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



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

DATE MARCH 02, 20 12

OPERATORS WELL NO. 11224

API WELL NO. 47 - 33 - 00536
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 7806P11224 (391-55)
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 1,292' WATERSHED TRIBUTARY OF LOST CREEK
DISTRICT GRANT COUNTY HARRISON QUADRANGLE MOUNT CLARE 7.5'
SURFACE OWNER WILLIAM L. & MARY RANDOLPH ACREAGE 73.73±
ROYALTY OWNER M. M. F. RANDOLPH LEASE ACREAGE 286±
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 FIFTH, BAYARD, BALLTOWN
ESTIMATED DEPTH 3,200'

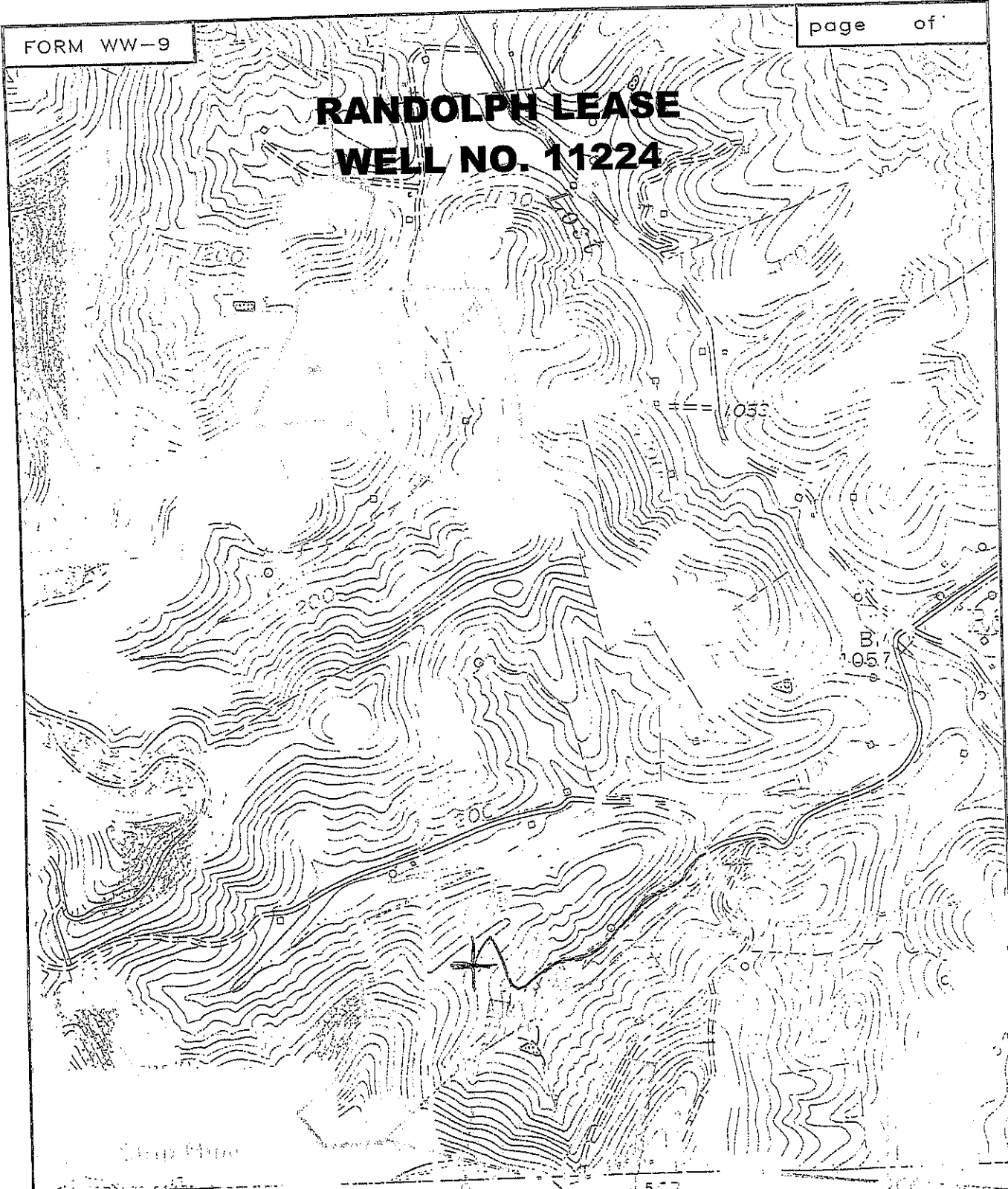
WELL OPERATOR DOMINION TRANSMISSION DESIGNATED AGENT JAMES BLASINGAME
ADDRESS 445 WEST MAIN STREET ADDRESS 445 WEST MAIN STREET
CLARKSBURG, WV 26301 CLARKSBURG, WV 26301

08431

COUNTY NAME

PERMIT

RANDOLPH LEASE WELL NO. 11224



556' 1 760 000 FEET

557



SMITH LAND SURVEYING
P.O. BOX 150 GLENVILLE, WV. 26351

TOPO SECTION OF MOUNT CLARE 7.5'

FILE NO. 7806 DATE 3/8/12 SCALE 1"=1000'

33-00536