

45-02051

LATITUDE 39°27'30"

W701 LEASE 127.84 ACRES± WELL NO. 4

WELL NO. 4
STATE PLANE COORDINATES
NORTH ZONE (NAD27)

N. 344,197
E. 1,655,145

LAT=(N) 39.438591
LONG=(W) 80.721039

UTM (NAD83)
N. 4,365,496
E. 524,021

WELL NO. 4
LANDING POINT
STATE PLANE COORDINATES
NORTH ZONE (NAD27)

N. 343,256
E. 1,654,987

LAT=(N) 39.436081
LONG=(W) 80.721379

UTM (NAD83)
N. 4,365,208
E. 523,978

REFERENCES

WELL NO. 4
BOTTOM HOLE
STATE PLANE COORDINATES
NORTH ZONE (NAD27)

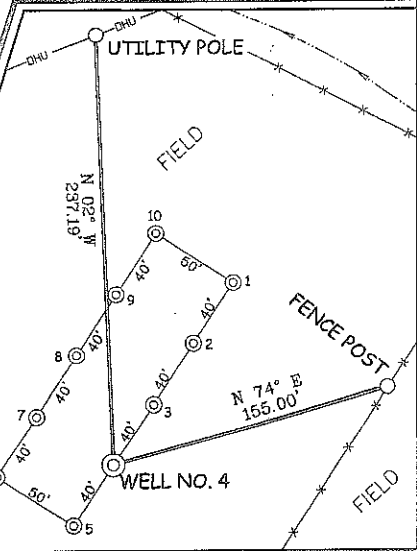
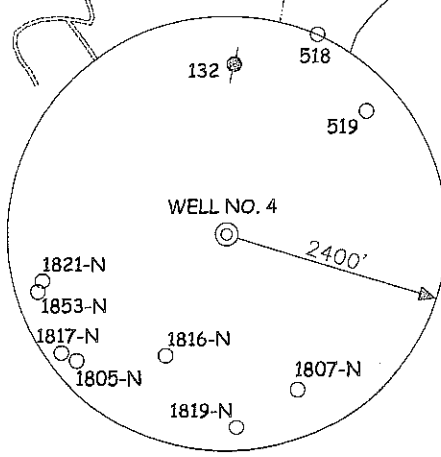
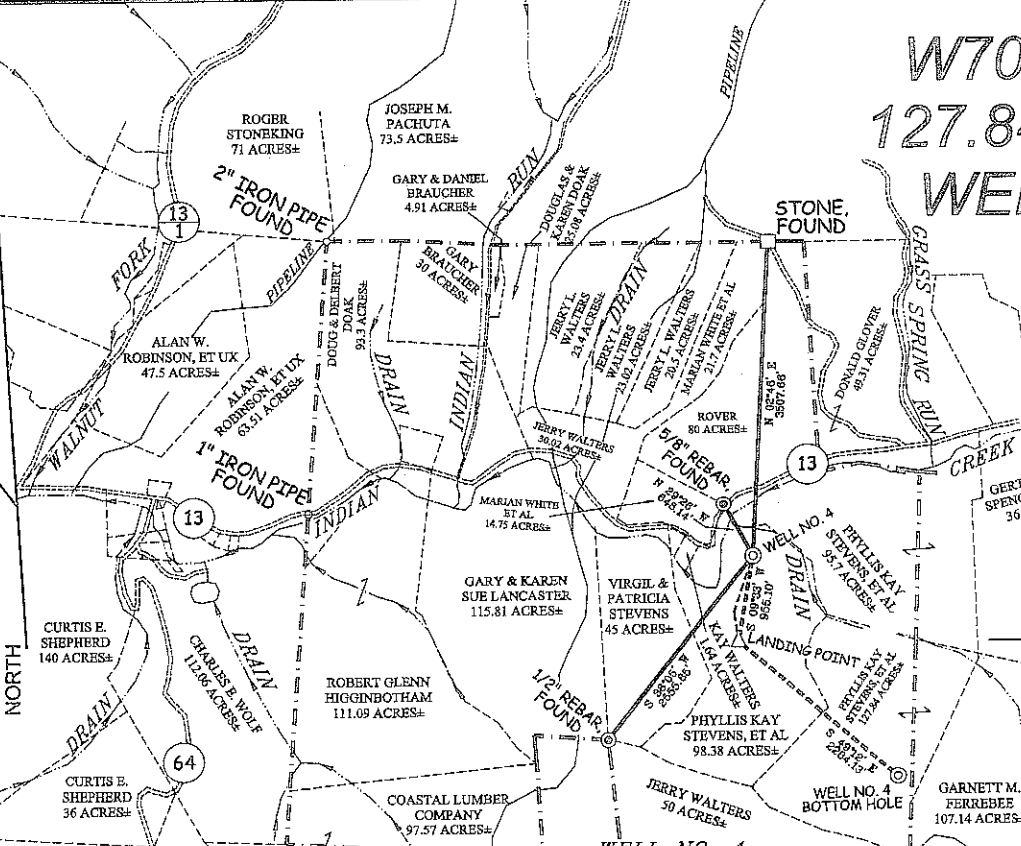
N. 341,763
E. 1,656,716

LAT=(N) 39.432048
LONG=(W) 80.715185

UTM (NAD83)
N. 4,364,762
E. 524,512

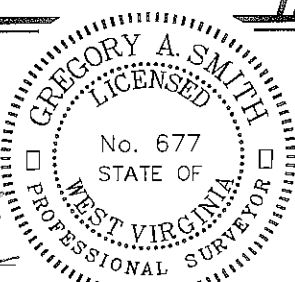
NOTES ON SURVEY

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 11/30/11.
3. LEASE BOUNDARY SHOWN HEREON TAKEN FROM VARIOUS TITLE OPINIONS PROVIDED TO SLS, INC. BY JAY BEE OIL & GAS, INC..
4. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF TYLER COUNTY IN JULY, 2011.
5. 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. *Gregory A. Smith*
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(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.
 DATE DECEMBER 13, 20 11
 OPERATORS WELL NO. W701-4
 API WELL NO. 47-095-0205164
 STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 7765PW701-4R (394-11)
 PROVEN SOURCE OF ELEVATION DGPS (SUBMETER MAPPING GRADE) SCALE 1" = 2,000'

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

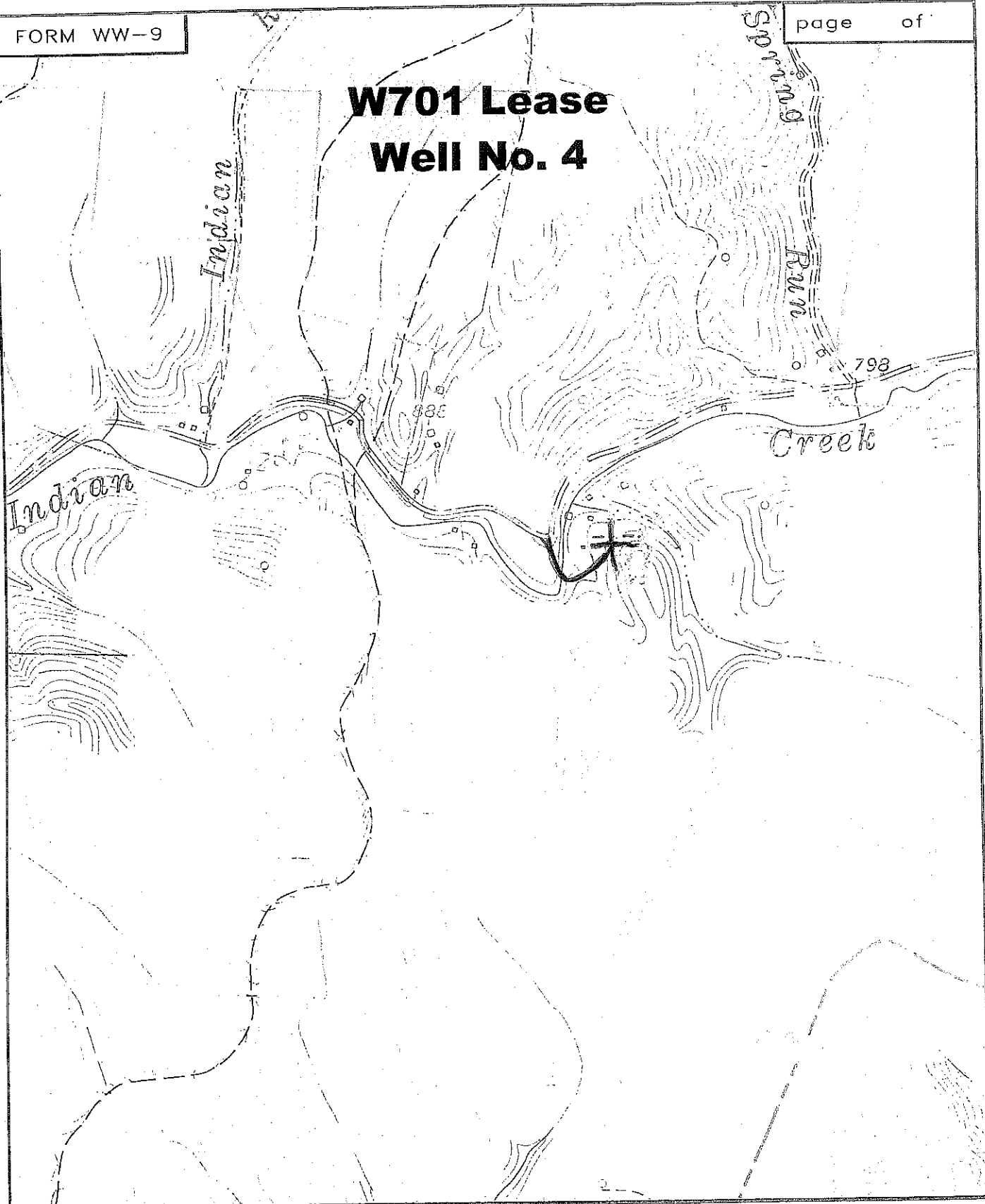


WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL IF "GAS" PRODUCTION STORAGE DEEP SHALLOW

LOCATION: ELEVATION 805' WATERSHED INDIAN CREEK
 DISTRICT MCELROY COUNTY TYLER QUADRANGLE CENTER POINT 7.5'
 SURFACE OWNER PHYLLIS KAY STEVENS, ET AL ACREAGE 98.38±
 ROYALTY OWNER MARY WELCH LEASE ACREAGE 127.84±
 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 MARCELLUS
 ESTIMATED DEPTH 8,000'

WELL OPERATOR JAY BEE OIL & GAS, INC. DESIGNATED AGENT RANDY BRODA
 ADDRESS 1720 ROUTE 22 EAST UNION, NJ 07083 ADDRESS ROUTE 1 BOX 5 CAIRO, WV 26337

W701 Lease Well No. 4



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

TOPO SECTION OF CENTER POINT 7.5'

FILE NO. 7765 DATE 12/13/11 SCALE 1"=1000'