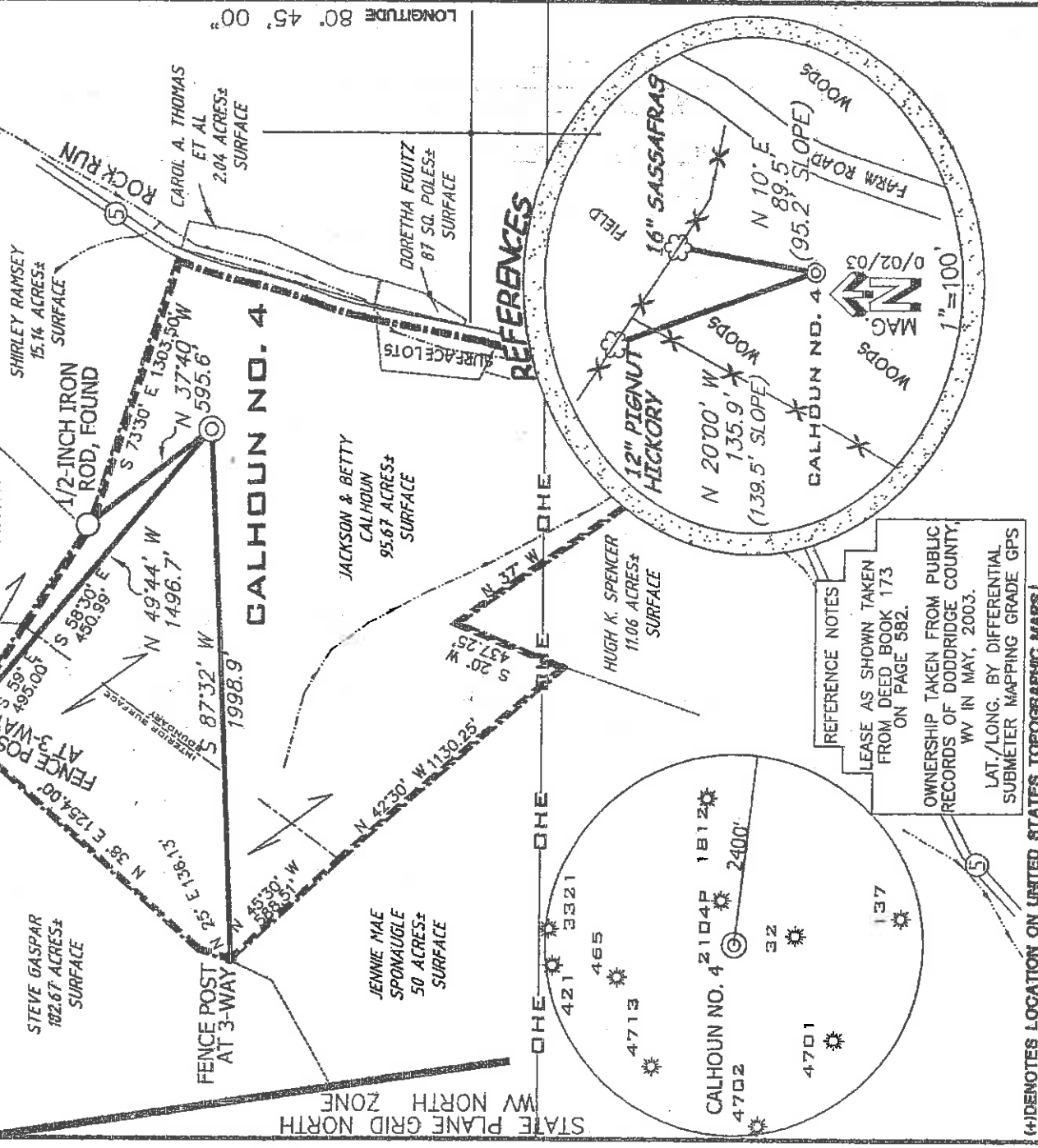


SURVEYED LONG. 80° 45' 14.0" 1695'

LATITUDE 39° 20' 00"

SURVEYED LAT 39° 18' 42.0" LONGITUDE 80° 45' 00"

CALHOUN LEASE 95.67 ACRES ± WELL NO. 4



(*) DENOTES LOCATION ON UNITED STATES TOPOGRAPHIC MAPS

REFERENCE NOTES

LEASE AS SHOWN TAKEN FROM DEED BOOK 173 ON PAGE 582.

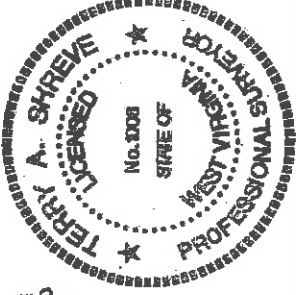
OWNERSHIP TAKEN FROM PUBLIC RECORDS OF DODDRIDGE COUNTY, WV IN MAY, 2003.

LAT/LONG. BY DIFFERENTIAL SUBMETER MAPPING GRADE GPS

FILE NUMBER 0300015
 DRAWING NUMBER WP4(W1-13)
 SCALE 1"=600'
 MINIMUM DEGREE OF ACCURACY 1/200
 PROVEN SOURCE OF ELEVATION BENCH MARK
 ELEVATION 833'

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 DEPARTMENT OF ENVIRONMENTAL PROTECTION

P.S. Terry A. Shreve
 10006



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

DATE: JUNE 03, 2003

OPERATORS WELL NO. JACK CALHOUN NO. 4
 API WELL NO.

47-017-04777
 STATE COUNTY PERMIT
 CANCELLED

WELL TYPE OR GAS LIQUID INJECTION WASTE DISPOSAL
 (IF "GAS") PRODUCTION STORAGE DEEP SHALLOW X

LOCATION ELEVATION 1081' WATERSHED ROCK RUN
 DISTRICT WEST UNION COUNTY DODDRIDGE

QUADRANGLE WEST UNION 7.5' LEASE NUMBER

SURFACE OWNER JACKSON H. AND BETTY LOU CALHOUN ACREAGE 95.67±
 OIL & GAS ROYALTY OWNER JACKSON H. AND BETTY LOU CALHOUN LEASE ACREAGE 95.67±

PROPOSED WORK: DRILL CONVERT DRILL DEEPER HEDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE (SPECIFY)

TARGET FORMATION GORDON PLUG & ABANDON CLEAN OUT & REFLUG
 ESTIMATED DEPTH 3000'

WELL OPERATOR KEY OIL COMPANY DESIGNATED AGENT JAN CHAPMAN
 ADDRESS 22 GARTON PLAZA WESTON, WV 26452 ADDRESS 22 GARTON PLAZA WESTON, WV 26452

DODD 4777 CANCEL

APR 21 2016

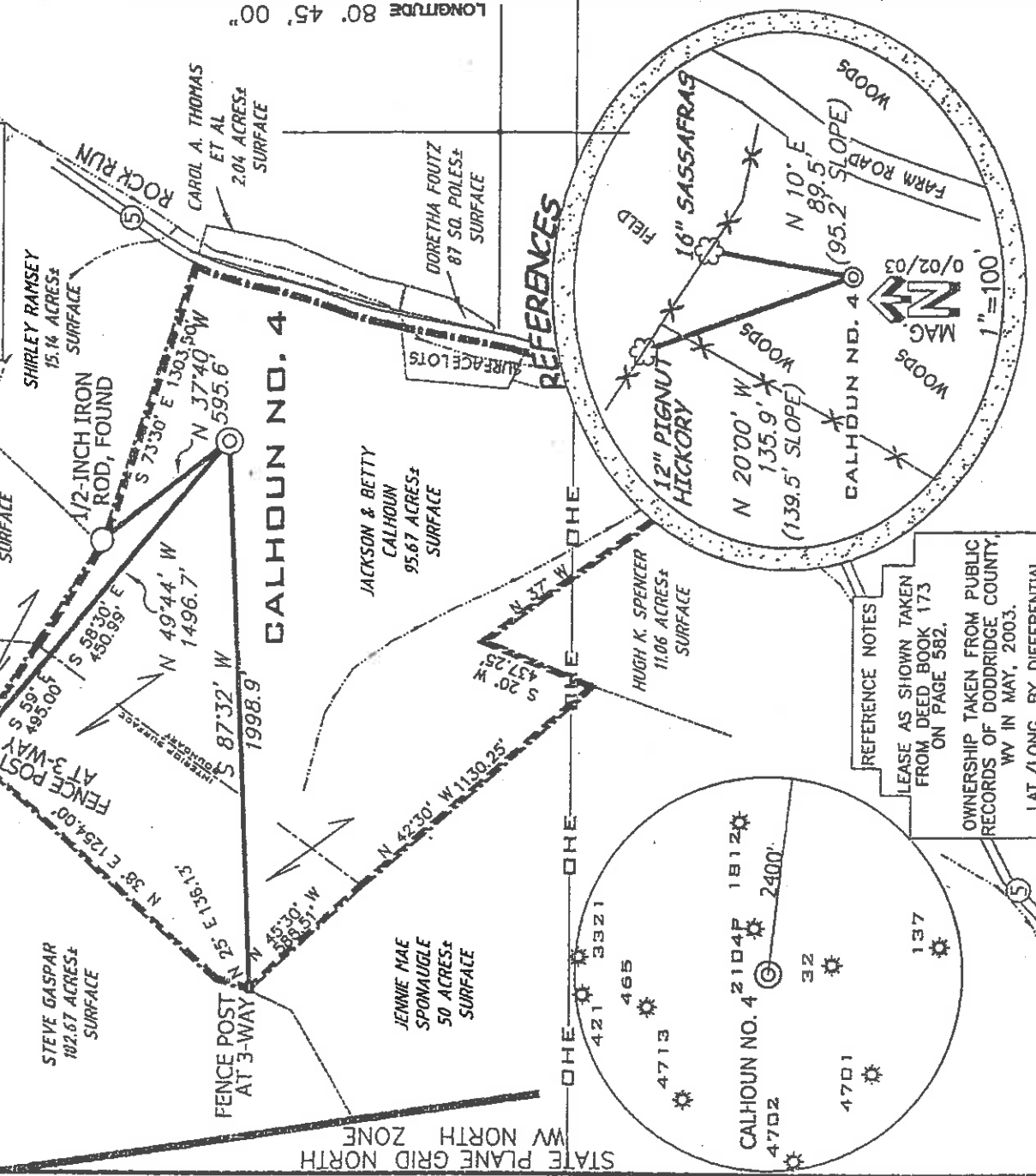
SURVEYED LONG. 80° 45' 14.0" -1695'

LATITUDE 39° 20' 00"

SURVEYED LAT. 39° 18' 42.0" 7890'

LONGITUDE 80° 45' 00"

CALHOUN LEASE 95.67 ACRES ± WELL NO. 4



REFERENCES

ONE OHE ONE TIME

REFERENCE NOTES

LEASE AS SHOWN TAKEN FROM DEED BOOK 173 ON PAGE 582.

OWNERSHIP TAKEN FROM PUBLIC RECORDS OF DODDRIDGE COUNTY, WV IN MAY, 2003.

LAT./LONG. BY DIFFERENTIAL SUBMETER MAPPING GRADE GPS

(+) DENOTES LOCATION ON UNITED STATES TOPOGRAPHIC MAPS

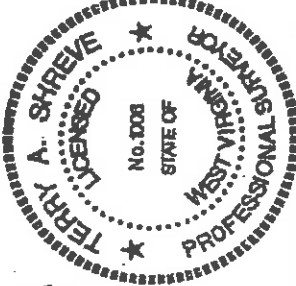
FILE NUMBER 0300015
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 SCALE 1"=600'
 MINIMUM DEGREE OF ACCURACY 1/200
 PROVEN SOURCE OF ELEVATION BENCH MARK
 ELEVATION 833'

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



P.S. Terry A. Shreve
 1008

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 DEPARTMENT OF ENVIRONMENTAL PROTECTION



DATE: JUNE 03, 2003
 OPERATORS WELL NO. JACK CALHOUN NO. 4
 API WELL NO.

47-017-04777

STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF 'GAS') PRODUCTION STORAGE DEEP SHALLOW
 LOCATION ELEVATION 1081' WATERBEDI DEEP ROCK RUN
 DISTRICT WEST UNION COUNTY DODDRIDGE
 QUADRANGLE WEST UNION 7.5' LEASE NUMBER

COUNTY NAME
 SURFACE OWNER JACKSON H. AND BETTY LOU CALHOUN ACREAGE 95.67±
 OIL & GAS ROYALTY OWNER JACKSON H. AND BETTY LOU CALHOUN LEASE ACREAGE 95.67±
 PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE (SPECIFY)

TARGET FORMATION GORDON PLUG & ABANDON CLEAN OUT & REFLUG
 WELL OPERATOR KEY OIL COMPANY DESIGNATED AGENT JAN CHAPMAN ESTIMATED DEPTH 3000'
 ADDRESS 22 GARTON PLAZA WESTON, WV 26452 ADDRESS 22 GARTON PLAZA WESTON, WV 26452

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JUN 13 2003

