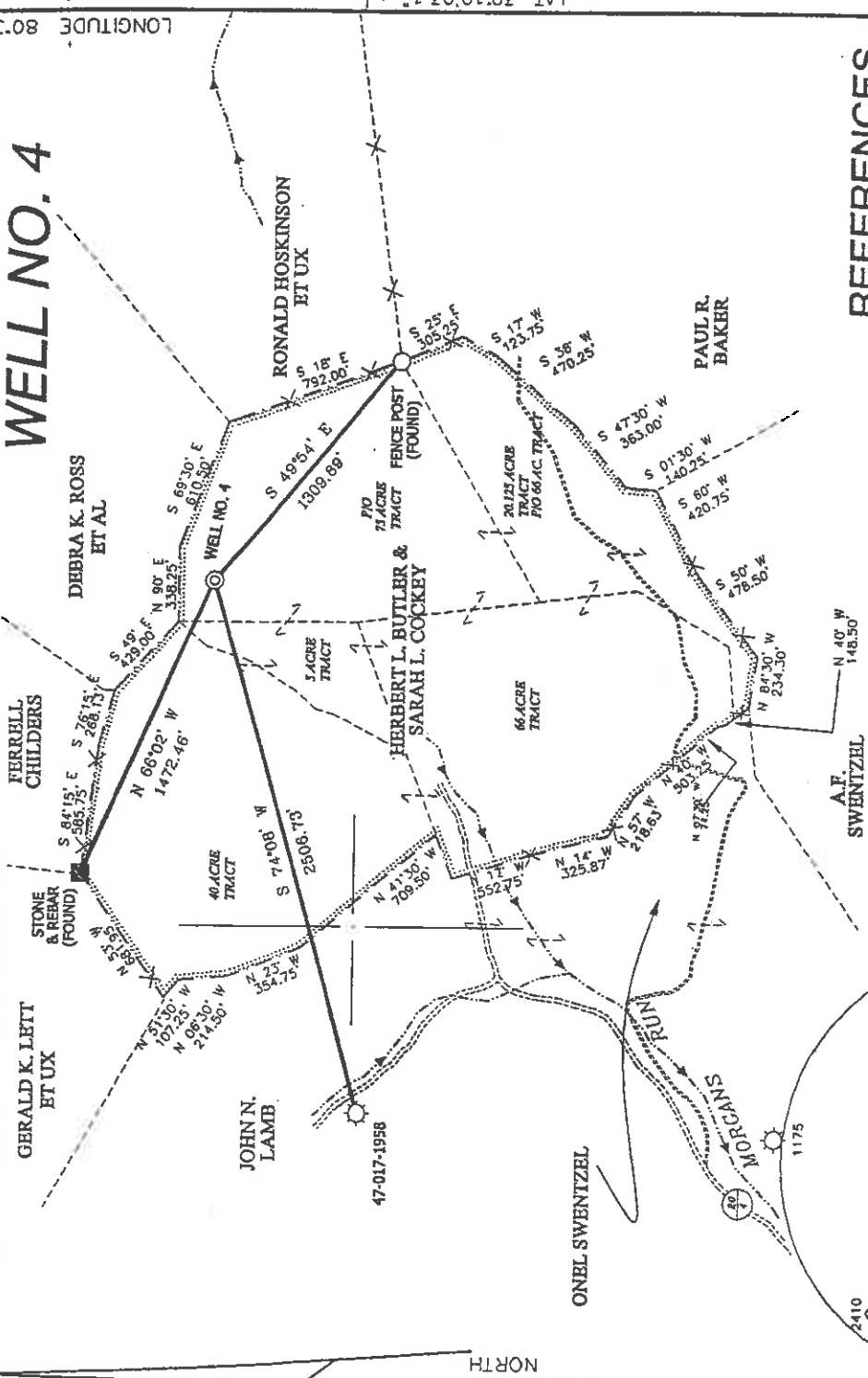


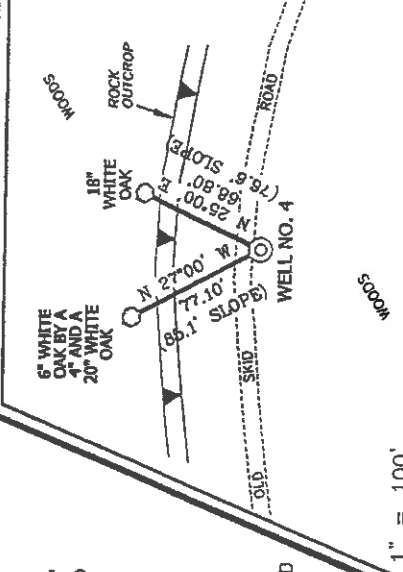
J.M. MARTIN LEASE 137.125 ACRES ±

WELL NO. 4

LONGITUDE 80°37'30" LAT. 39°19'03.1"

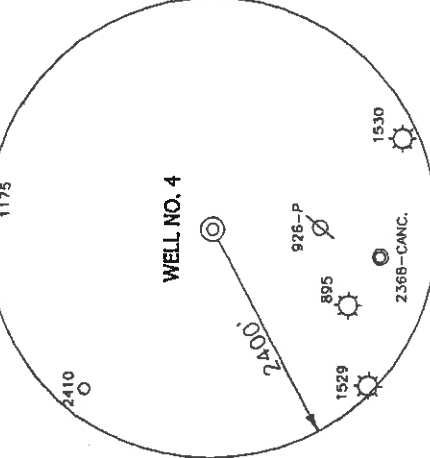


REFERENCES



NOTES ON SURVEY

1. TIES TO CORNERS AND WELLS ARE BASED ON STATE PLANE GRID NORTH WV NORTH ZONE NAD '27.
2. TIES TO REFERENCES ARE BASED ON MAGNETIC NORTH 05/07/01.
3. LEASE BOUNDARY SHOWN HEREON TAKEN FROM DODDRIDGE COUNTY DEED BOOK 203/343, 20/446, 20/211, 25/207 & 21/343.
4. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF DODDRIDGE COUNTY IN SEPTEMBER, 2000.
5. WELL LAT./LONG. 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 DEPARTMENT OF ENERGY.



P.S. 677 *Gregory A. Smith*

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 4511P4 (107-7)
 PROVEN SOURCE SCALE 1" = 800'
 OF ELEVATION TOP OF KNOB ELEVATION 1454'

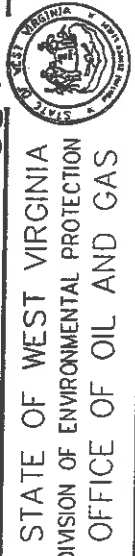
WELL TYPE : OIL GAS INJECTION WASTE LIQUID IF "GAS" PRODUCTION STORAGE DEEP SHALLOW
 LOCATION : ELEVATION 1309' WATERSHED MORGANS RUN

DISTRICT GRANT COUNTY DODDRIDGE QUADRANGLE SMITHBURG 7.5'
 SURFACE OWNER HERBERT L. BUTLER AND SARAH L. COCKEY ACREAGE 137.125±
 ROYALTY OWNER MIKE ROSS LEASE ACREAGE 137.125±

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 DEVONIAN SHALE
 ESTIMATED DEPTH 5500'

WELL OPERATOR MIKE ROSS, INC. DESIGNATED AGENT MIKE ROSS
 ADDRESS BOX 219 COALTON, WV 26257 ADDRESS BOX 219 COALTON, WV 26257

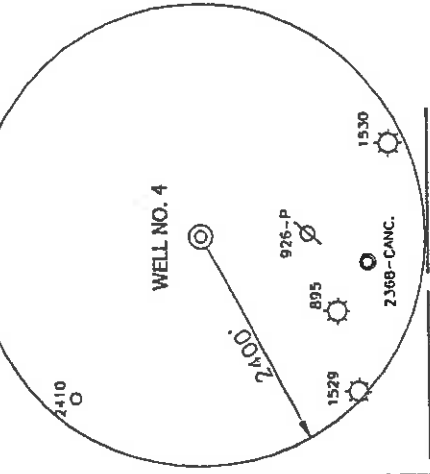
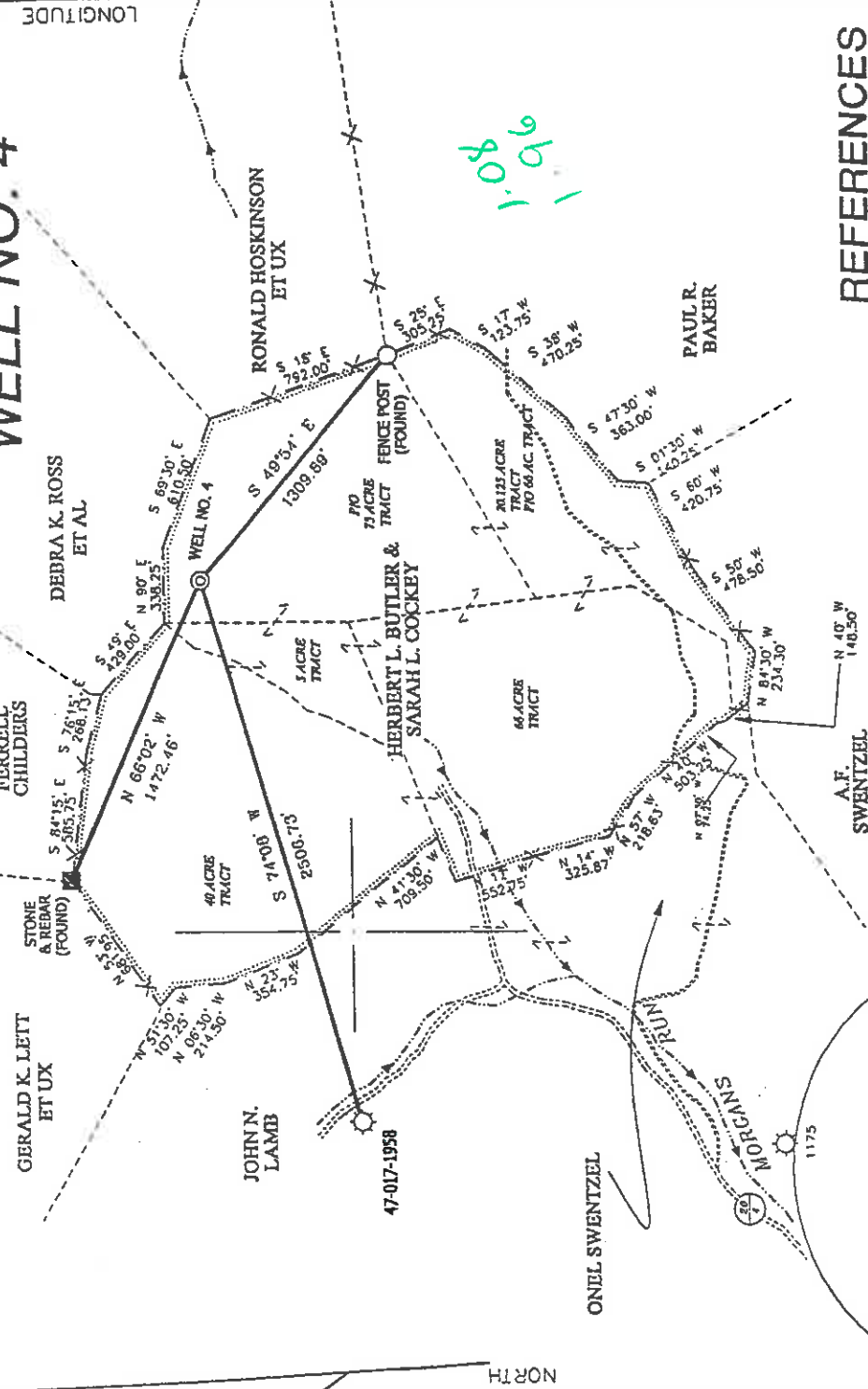
(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.
 DATE MAY 8, 20 01
 OPERATORS WELL NO. J.M. MARTIN NO. 4
 API WELL NO. 47-017-04599
 STATE COUNTY PERMIT
 CANCELLED



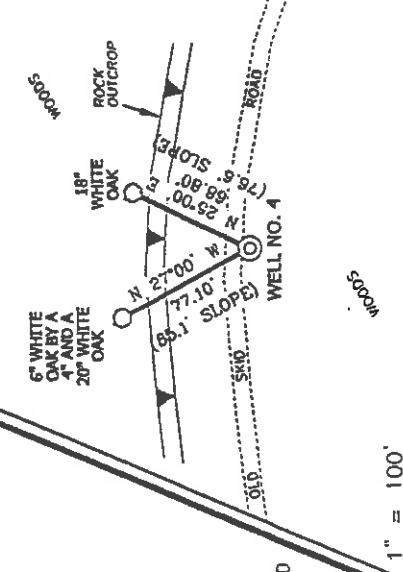
COUNTY NAME D000 PERMIT 4599 CANCEL

J.M. MARTIN LEASE 137.125 ACRES ±

WELL NO. 4



REFERENCES

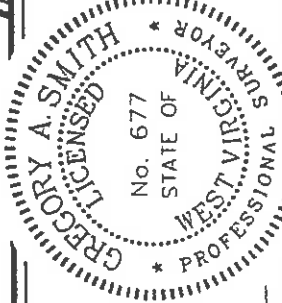


NOTES ON SURVEY

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P.S. *Gregory A. Smith*
677



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

DATE MAY 8 20 01
 OPERATORS WELL NO. J.M. MARTIN NO. 4
 API WELL NO. 47-017-04599
 STATE WEST VIRGINIA COUNTY SMITHBURG PERMIT 47-017-04599



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

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 4511P4 (107-7)
 SCALE 1" = 800'
 PROVEN SOURCE OF ELEVATION TOP OF KNOB ELEVATION 1454'

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

LOCATION : ELEVATION 1309' WATERSHED MORGANS RUN IF

DISTRICT GRANT COUNTY DODDRIDGE QUADRANGLE SMITHBURG 7.5'
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