

✓ A B

LONG. 79°43'25.7"

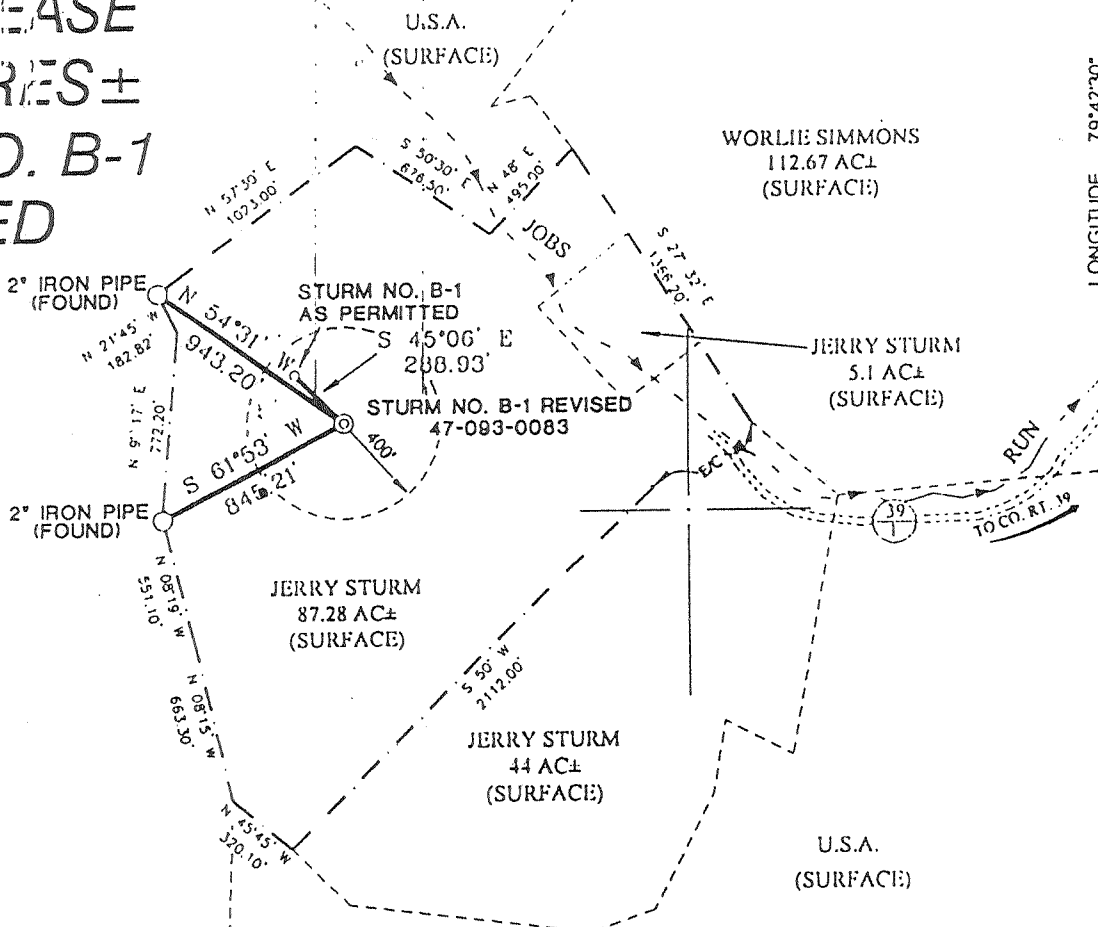
4,390'

LATITUDE 39°05'00"

STURM LEASE 92.38 ACRES± STURM NO. B-1 REVISED

NORTH

LONGITUDE 79°42'30"
5,780'
LAT. 39°04'02.8"

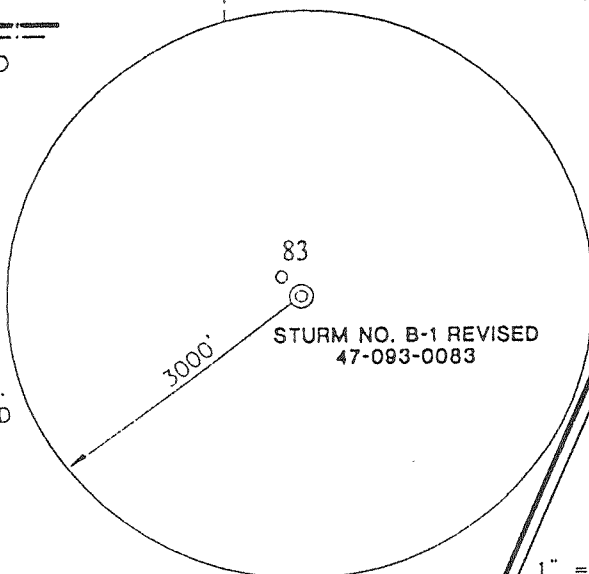


STURM NO. B-1 REVISED STATE PLANE COORDINATES

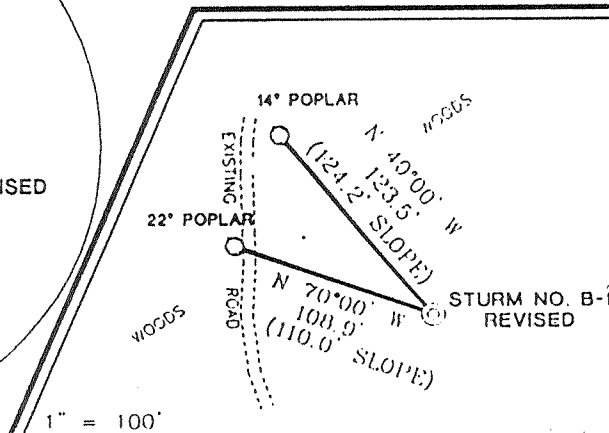
(N) 206,758
(E) 1,936,451

NOTES ON SURVEY

1. TIES TO CORNERS ARE BASED ON STATE PLANE GRID NORTH-WV NORTH ZONE NAD '27.
2. TIES TO REFERENCES ARE BASED ON MAGNETIC NORTH 6-03-03.
3. LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED-BOOK 47 PAGE 303.
4. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF TUCKER COUNTY IN JULY, 2001.
5. WELL LAT/LONG ESTABLISHED BY DOPPELSCHMIDT MAPPING (GRADE).

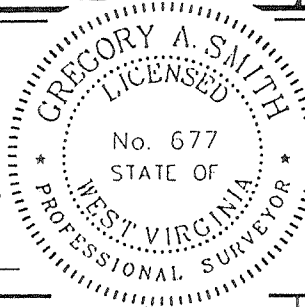


REFERENCES



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 5, 20 03

OPERATORS WELL NO. STURM B-1 REVISED

API WELL NO. 47 - 093 - 00096
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 4823P1m (144-45)
PROVEN SOURCE OF ELEVATION DGPS (SUBMETER GRADE) SCALE 1"=800'

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



WELL TYPE: OIL _____ GAS X LIQ. INJ. _____ WASTE DISPOSAL _____ IF "GAS" PRODUCTION _____ X STORAGE _____ DEEP _____ SHALLOW _____

LOCATION: ELEVATION 2425' WATERSHED JOBS RUN
DISTRICT BLACK FORK COUNTY TUCKER QUADRANGLE PARSONS 7.5'
SURFACE OWNER JERRY STURM ACREAGE 87.28±
ROYALTY OWNER JERRY STURM LEASE ACREAGE 92.38±
PROPOSED WORK: LEASE NO. _____
DRILL X CONVERT _____ DRILL DEEPER _____ REDRILL _____ FRACTURE OR STIMULATE _____ X PLUG OFF OLD FORMATION _____ PERFORATE NEW FORMATION _____ PLUG AND ABANDON _____ CLEAN OUT AND REPLUG _____ OTHER _____
PHYSICAL CHANGE IN WELL (SPECIFY) _____ TARGET FORMATION TUSCARORA
ESTIMATED DEPTH 7200'

WELL OPERATOR MegaEnergy OPERATING, INC. DESIGNATED AGENT CARRY RANSON
ADDRESS 9085 EAST MINERAL CIRCLE SUITE 270 ENGLEWOOD, CO 80112 ADDRESS 900 CORE ROAD PARKERSBURG, WV 26101

COUNTY NAME TLC
PERMIT 0096

APR 08 2003