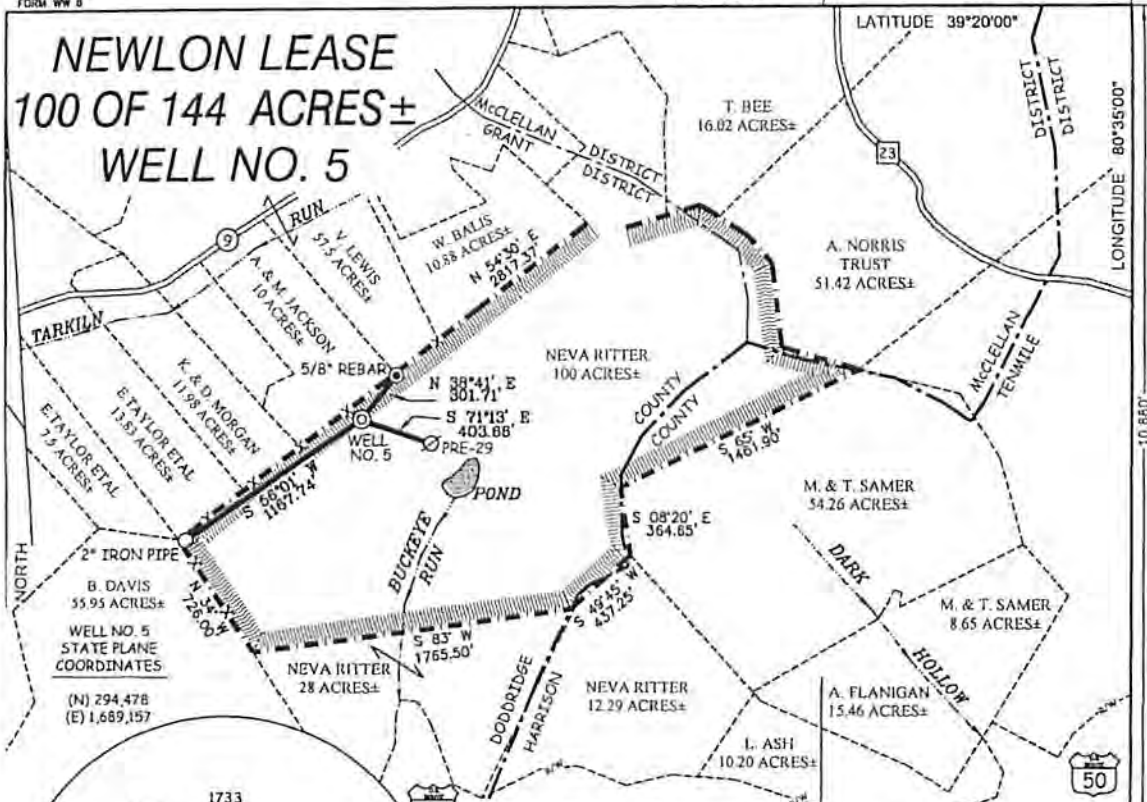
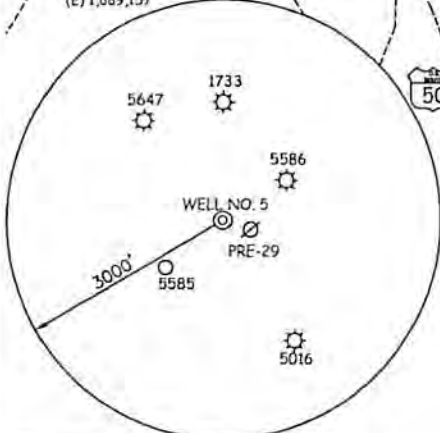


NEWLON LEASE 100 OF 144 ACRES± WELL NO. 5



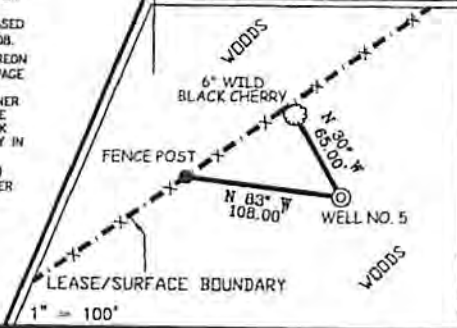
WELL NO. 5
STATE PLANE
COORDINATES
(N) 294,478
(E) 1,689,157



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 07-29-08.
3. LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED BOOK 109 PAGE 170.
4. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF DODDRIDGE COUNTY IN JULY, 2007.
5. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS(SUBMETER 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 OCTOBER 1, 20 08

OPERATORS WELL NO. NEWLON #5
API WELL NO. 47-017-05779
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 6714P5(264-51)
PROVEN SOURCE OF ELEVATION DGPS (SUBMETER MAPPING GRADE) SCALE 1" = 800'

CANCELLED
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 1,363' WATERSHED BUCKEYE RUN
DISTRICT GRANT COUNTY DODDRIDGE QUADRANGLE SALEM 7.5'

SURFACE OWNER NEVA RITTER ACREAGE 100±
ROYALTY OWNER C. MUTSCHELKNAUS ETAL LEASE ACREAGE 100 OF 144±

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 7,800'

WELL OPERATOR HALL DRILLING, LLC DESIGNATED AGENT MIKE HALL
ADDRESS P.O. BOX 249 ELLENBORO, WV 26346 ADDRESS P.O. BOX 249 ELLENBORO, WV 26346

COUNTY NAME
PERMIT