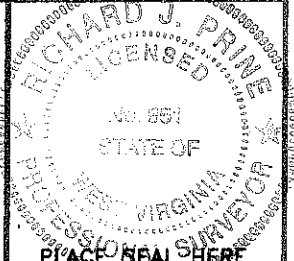


(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FILE NO. _____
 DRAWING NO. 12-20
 SCALE 1"=500'
 MINIMUM DEGREE OF ACCURACY 1 IN 200
 PROVEN SOURCE OF ELEVATION GPS

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.
 (SIGNED) _____
 R.P.E. _____ L.S. 851



STATE OF WEST VIRGINIA
 Division of Environmental Protection
 OFFICE OF OIL AND GAS

DATE 8/24, 2012
 OPERATOR'S WELL NO. MUSICK#4
 API WELL NO. 47-099-02270
 STATE COUNTY PERMIT

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

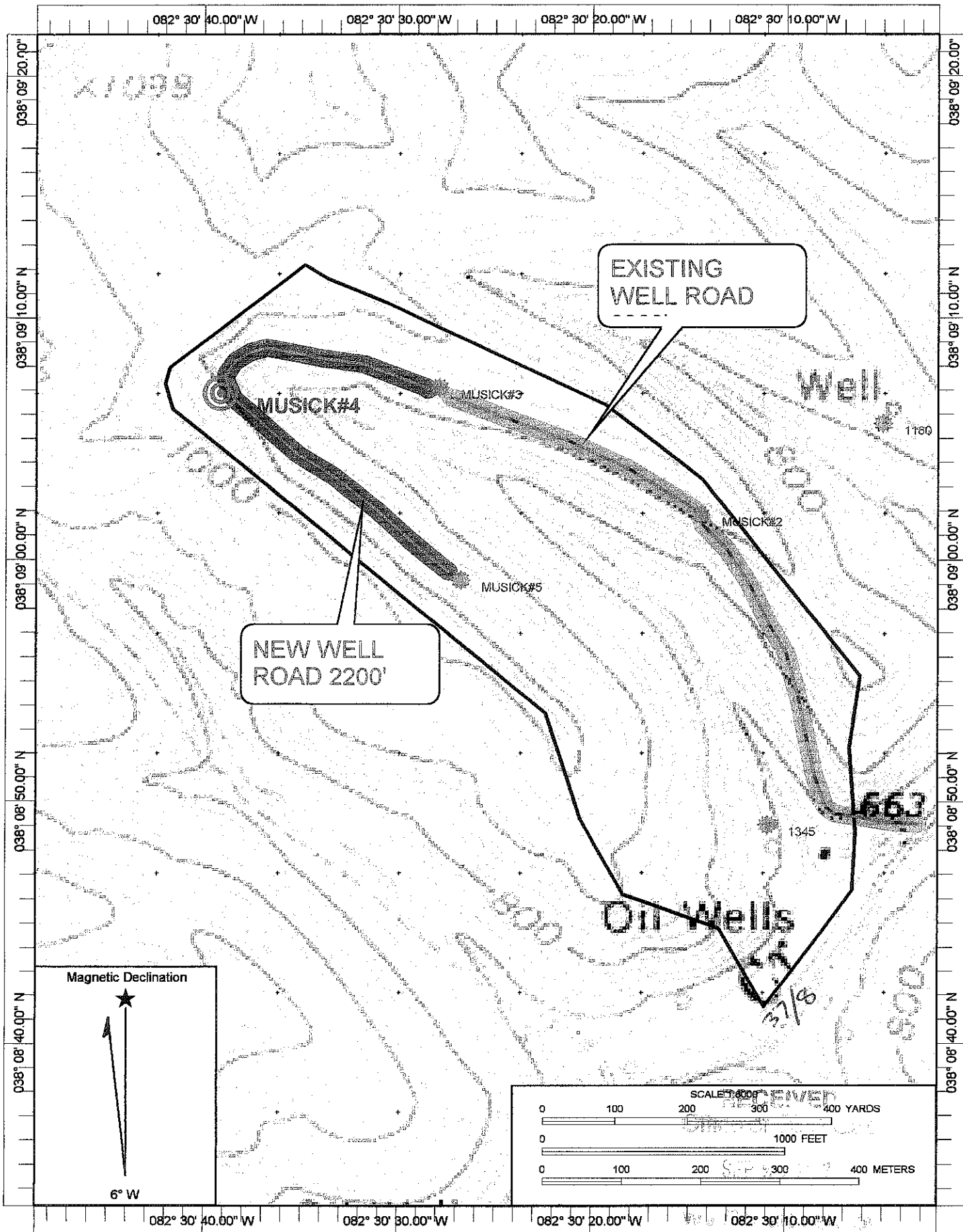
LOCATION: ELEVATION 982 WATER SHED GREENBRIER CREEK
 DISTRICT BUTLER COUNTY WAYNE
 QUADRANGLE PRICHARD

SURFACE OWNER BILLY G. STEWART ACREAGE 80
 OIL & GAS ROYALTY OWNER BILLY G. STEWART LEASE ACREAGE 80
 LEASE NO. _____

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

PLUG AND ABANDON _____ CLEAN OUT AND REPLUG _____

TARGET FORMATION BEREA ESTIMATED DEPTH 2500
 WELL OPERATOR TED ADKINS DESIGNATED AGENT TED ADKINS
 ADDRESS 14485 S CALHOUN HIGHWAY ADDRESS 14485 S CALHOUN HIGHWAY
ARNOLDSBURG, WV 25234 ARNOLDSBURG, WV 25234



Datum: NAD83

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Environmental Program

09/28/2012