

SURVEY LONG.: 80° 36' 49.7"
DECIMAL: 80.61381

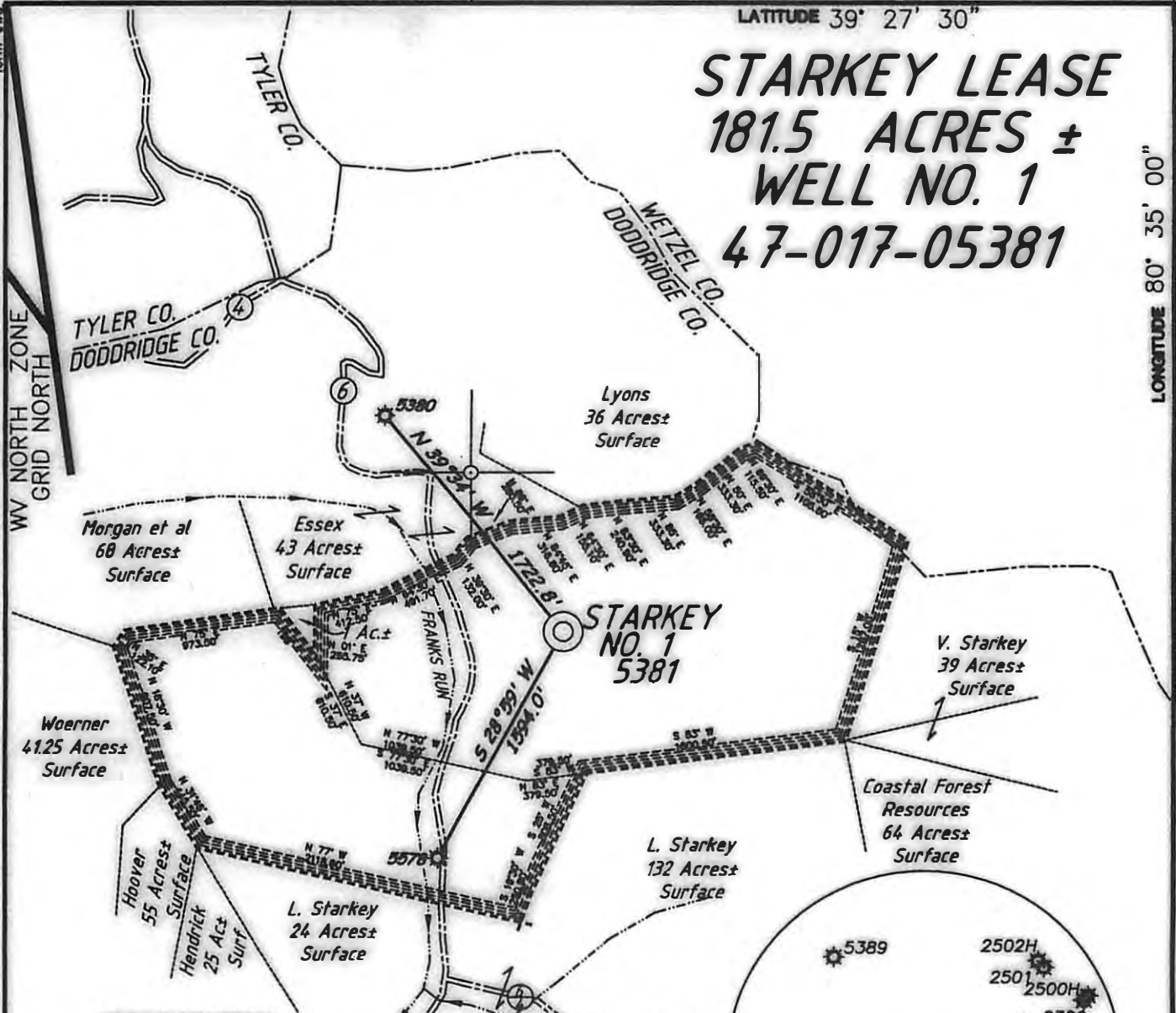
8,610'

LATITUDE 39° 27' 30"

STARKEY LEASE 181.5 ACRES ± WELL NO. 1 47-017-05381

LONGITUDE 80° 35' 00"

SURVEYED LAT. 39° 26' 32.9"
LAT: 39.44248



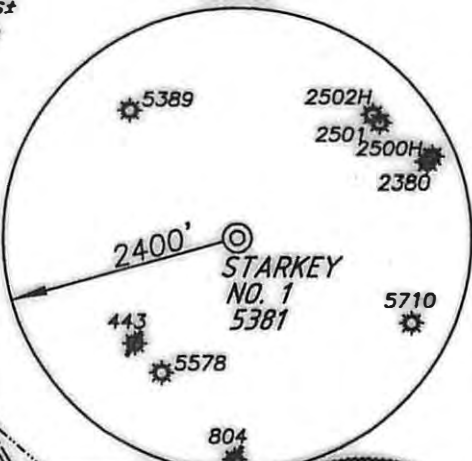
REFERENCE NOTES

LEASE AS SHOWN TAKEN
PLAT FOR 5381F AS PREPARED
BY MARK ECHARD LLS 490, 10/06/08
OWNERSHIP TAKEN FROM PUBLIC
RECORDS OF DODDRIDGE COUNTY,
WV IN NOVEMBER 2012

LAT./LONG. BY DIFFERENTIAL
SUBMETER MAPPING GRADE GPS

**EXISTING WELL
STATE PLANE NAD 27
COORDINATES**
N) 345,221
E) 1,685,445

**EXISTING WELL
UTM NAD 83 ZONE 17
COORDINATES**
N) 4,365,961.7 M
E) 533,246.9 M

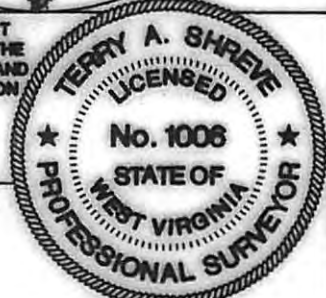


(+) DENOTES LOCATION ON UNITED STATES TOPOGRAPHIC MAPS

FILE NUMBER 120586
DRAWING NUMBER WP1(W14-74)
SCALE 1"=1000'
MINIMUM DEGREE OF ACCURACY 1/200
PROVEN SOURCE OF ELEVATION SUBMETER MAPPING
GRADE 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 ENVIRONMENTAL PROTECTION

P.S. 1008 *Terry A. Shreve*



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



DATE NOVEMBER 21, 2012
OPERATORS WELL NO. STARK Y NO.1
API WELL NO. 47-017 05381 B
STATE CO. WV

CANCELLED

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
IF 'GAS' PRODUCTION STORAGE DEEP SHALLOW
LOCATION ELEVATION 982' WATERSHED FRANKS RUN
DISTRICT McCLELLAN COUNTY DODDRIDGE
QUADRANGLE FO SOM 7.5' LEASE NUMBER _____

SURFACE OWNER NORMA L. STARKEY ACREAGE ADDED 182.5±
OIL & GAS ROYALTY OWNER NORMA L. STARKEY LEASE ACREAGE 181.5±

PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDELL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE (SPECIFY) _____ CONVERT TO DISPOSAL WELL
PLUG & ABANDON CLEAN OUT & REPLUG
TARGET FORMATION MARCELLUS ESTIMATED DEPTH 7216'

WELL OPERATOR JAY-BEE PRODUCTION CO. DESIGNATED AGENT RANDY BRODA
ADDRESS 1720 ROUTE 22 EAST UNION, NJ 07083 ADDRESS RT.1 BOX 5 CAIRO, WV 26337

COUNTY NAME
PERMIT