

SURVEYED LONG. 80° 41' 33.3"
DECIMAL: 80.69259

7,315'

LATITUDE 39° 22' 30"

HERBERT DOAK LEASE

54.63 AC.±

API: 47-017-04022

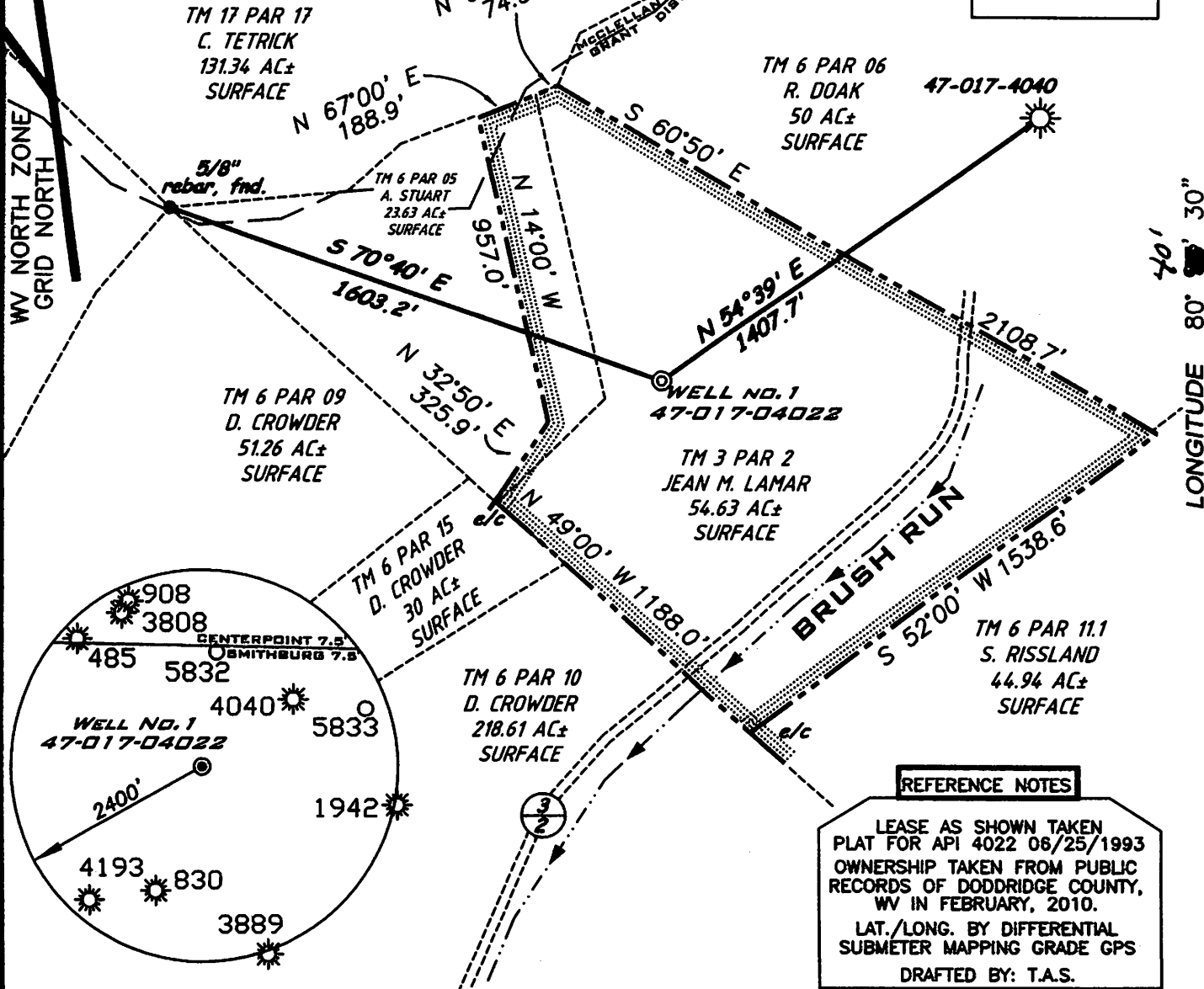
WELL NO. 1

EXISTING WELL COORDINATES

NAD 27
N) 319,530
E) 1,662,855

NAD 83
N) 863681
E) 2,055,473

NAD83 UTM ZONE 17
N) 4,358,020
E) 526,495



REFERENCE NOTES

LEASE AS SHOWN TAKEN PLAT FOR API 4022 06/25/1993 OWNERSHIP TAKEN FROM PUBLIC RECORDS OF DODDRIDGE COUNTY, WV IN FEBRUARY, 2010.

LAT./LONG. BY DIFFERENTIAL SUBMETER MAPPING GRADE GPS

DRAFTED BY: T.A.S.

(*) DENOTES LOCATION ON UNITED STATES TOPOGRAPHIC MAPS

FILE NUMBER W0100239 (WB17-15)

DRAWING NUMBER W0100239_WP1.dwg

SCALE 1" = 500'

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. 1006 *Terry A. Shreve*



ANGLE RIGHT
LAND SURVEYING, LLC.
GRANTSVILLE, WV 26147 (304) 354-0065
WESTON, WV 26452 (304) 269-8608



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

DATE: FEBRUARY 18, 2010

OPERATORS WELL NO. HERBERT DOAK NO.1

API WELL NO. 47-017-04022 F

STATE COUNTY PERMIT CANCELLED

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

LOCATION ELEVATION 1238' WATERSHED BRUSH RUN

DISTRICT GRANT COUNTY DODDRIDGE

QUADRANGLE SMITHBURG 7.5' LEASE NUMBER _____

SURFACE OWNER JEAN M. LAMAR ACREAGE 54.63±

OIL & GAS ROYALTY OWNER HERBERT L. DOAK, et al LEASE ACREAGE 54.63±

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

REWORK BIG INJUN AND GORDON FORMATIONS PLUG & ABANDON CLEAN OUT & REPLUG

TARGET FORMATION GORDON ESTIMATED DEPTH 2993' (PREV. TD. 5444')

WELL OPERATOR PETROLEUM DEVELOPMENT CORP. DESIGNATED AGENT ALAN SMITH

ADDRESS 120 GENESIS BLVD., BRIDGEPORT, WV 26330 ADDRESS 120 GENESIS BLVD., BRIDGEPORT, WV 26330

COUNTY NAME PERMIT

05/17/2013