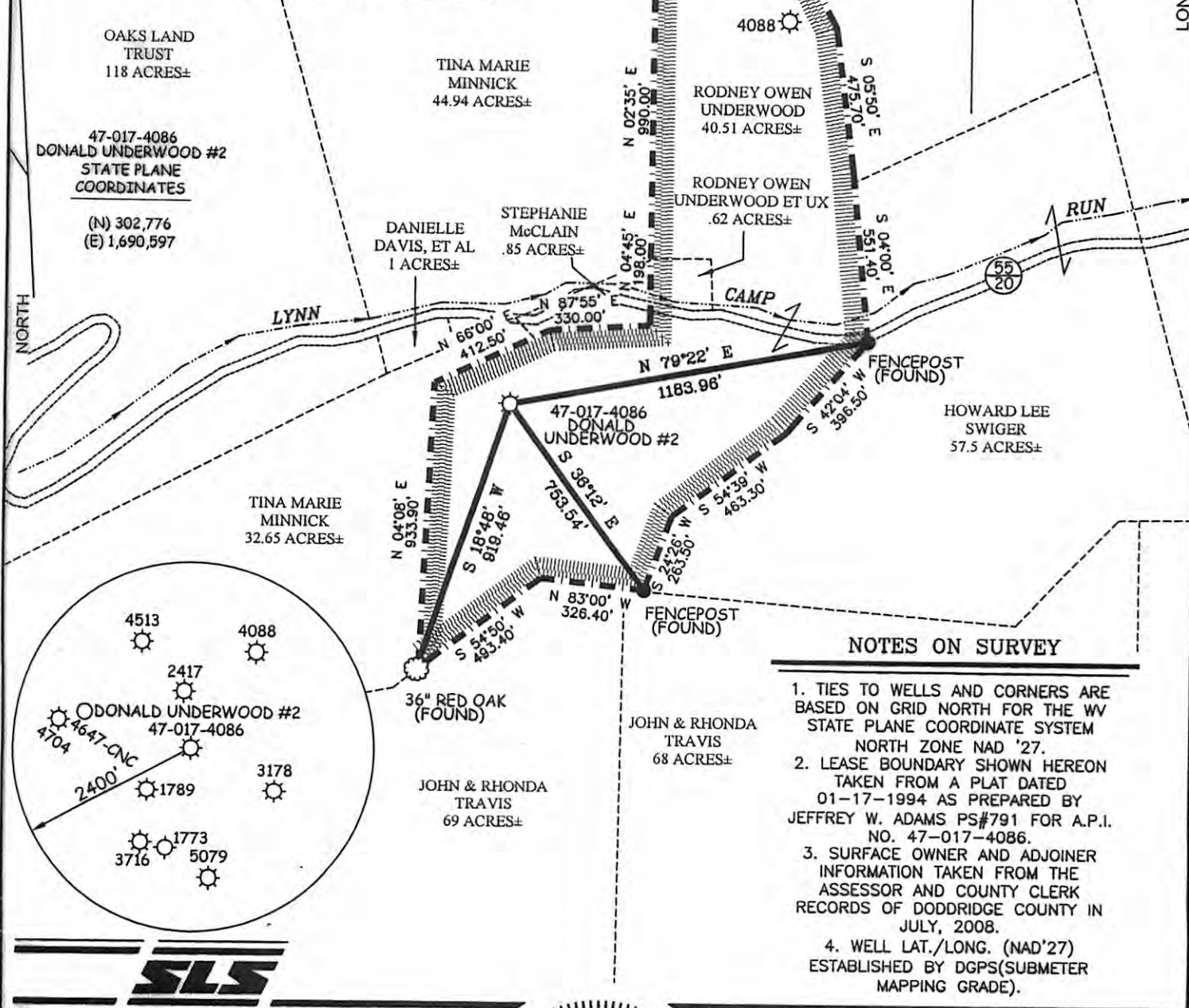


DONALD UNDERWOOD LEASE

40.5 ACRES ± WELL NO. 2 47-017-4086

LONGITUDE 80°35'00"
2,640'
LAT. 39°19'34.1"



OAKS LAND TRUST
118 ACRES±

47-017-4086
DONALD UNDERWOOD #2
STATE PLANE
COORDINATES

(N) 302,776
(E) 1,690,597

TINA MARIE
MINNICK
44.94 ACRES±

RODNEY OWEN
UNDERWOOD
40.51 ACRES±

RODNEY OWEN
UNDERWOOD ET UX
.62 ACRES±

DANIELLE
DAVIS, ET AL
1 ACRES±

STEPHANIE
McCLAIN
.85 ACRES±

HOWARD LEE
SWIGER
57.5 ACRES±

TINA MARIE
MINNICK
32.65 ACRES±

JOHN & RHONDA
TRAVIS
68 ACRES±

JOHN & RHONDA
TRAVIS
69 ACRES±

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. LEASE BOUNDARY SHOWN HEREON TAKEN FROM A PLAT DATED 01-17-1994 AS PREPARED BY JEFFREY W. ADAMS PS#791 FOR A.P.I. NO. 47-017-4086.
3. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF DODDRIDGE COUNTY IN JULY, 2008.
4. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS(SUBMETER MAPPING GRADE).



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 FEBRUARY 9, 20 09
OPERATORS WELL NO. DONALD UNDERWOOD #2
API WELL NO. 47 - 017 - 4086
STATE WV COUNTY SALEM PERMIT WV

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 7124P2(271-74)
PROVEN SOURCE OF ELEVATION DGPS (SUBMETER MAPPING GRADE) SCALE 1" = 500'

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 1,117' WATERSHED LYNN CAMP RUN
DISTRICT McCLELLAN COUNTY DODDRIDGE QUADRANGLE SALEM 7.5'

SURFACE OWNER RODNEY OWEN UNDERWOOD ACREAGE 40.51±
ROYALTY OWNER DONALD L. UNDERWOOD, ET AL LEASE ACREAGE 40.51±

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 GORDON
ESTIMATED DEPTH 2,950'

WELL OPERATOR PETROLEUM DEVELOPMENT CORP. DESIGNATED AGENT ALAN H. SMITH
ADDRESS 120 GENESIS BOULEVARD ADDRESS 120 GENESIS BOULEVARD
BRIDGEPORT, WV 26330 BRIDGEPORT, WV 26330

05/02/2014