

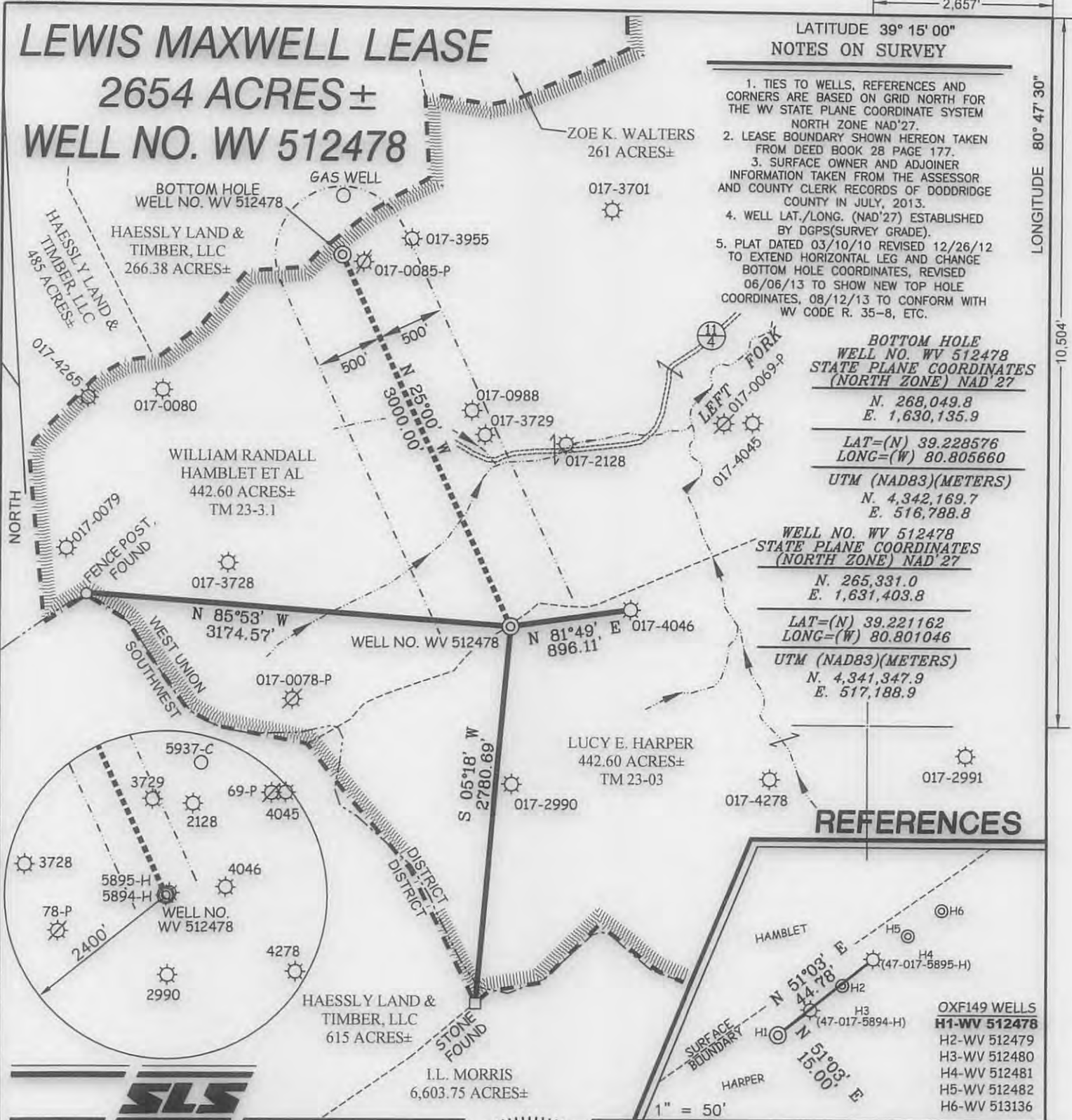
LEWIS MAXWELL LEASE

2654 ACRES±

WELL NO. WV 512478

LATITUDE 39° 15' 00"
 NOTES ON SURVEY

1. TIES TO WELLS, REFERENCES 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 DEED BOOK 28 PAGE 177.
3. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF DODDRIDGE COUNTY IN JULY, 2013.
4. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS(SURVEY GRADE).
5. PLAT DATED 03/10/10 REVISED 12/26/12 TO EXTEND HORIZONTAL LEG AND CHANGE BOTTOM HOLE COORDINATES, REVISED 06/06/13 TO SHOW NEW TOP HOLE COORDINATES, 08/12/13 TO CONFORM WITH WV CODE R. 35-8, ETC.



BOTTOM HOLE
 WELL NO. WV 512478
 STATE PLANE COORDINATES
 (NORTH ZONE) NAD'27

N. 268,049.8
 E. 1,630,135.9

LAT=(N) 39.228576
 LONG=(W) 80.805660

UTM (NAD83)(METERS)
 N. 4,342,169.7
 E. 516,788.8

WELL NO. WV 512478
 STATE PLANE COORDINATES
 (NORTH ZONE) NAD'27

N. 265,331.0
 E. 1,631,403.8

LAT=(N) 39.221162
 LONG=(W) 80.801046

UTM (NAD83)(METERS)
 N. 4,341,347.9
 E. 517,188.9

REFERENCES



- OXF149 WELLS
 H1-WV 512478
 H2-WV 512479
 H3-WV 512480
 H4-WV 512481
 H5-WV 512482
 H6-WV 513136



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 AUGUST 29, 20 13
 OPERATORS WELL NO. WV 512478
 API WELL NO. 47-017-0639246A
 STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 200
 FILE NO. 6980P512478R7 (280-67)
 PROVEN SOURCE OF ELEVATION DGPS (SURVEY GRADE TIE TO CORS NETWORK)
 SCALE 1" = 1,000'

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 1,240' (GROUND) 1,242.5' (PROPOSED) WATERSHED LEFT FORK
 DISTRICT WEST UNION COUNTY DODDRIDGE QUADRANGLE OXFORD 7.5'
 SURFACE OWNER LUCY E. HARPER ACREAGE 442.6±
 ROYALTY OWNER LEWIS MAXWELL HEIRS LEASE ACREAGE 2,654±
 PROPOSED WORK: LEASE NO. 080616
 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 ___

WELL OPERATOR EQT PRODUCTION COMPANY DESIGNATED AGENT REX C. RAY
 ADDRESS 115 PROFESSIONAL PLACE P.O. BOX 280 BRIDGEPORT, WV 26330
 ADDRESS 115 PROFESSIONAL PLACE P.O. BOX 280 BRIDGEPORT, WV 26330

01/24/2014

LONGITUDE 80° 47' 30"

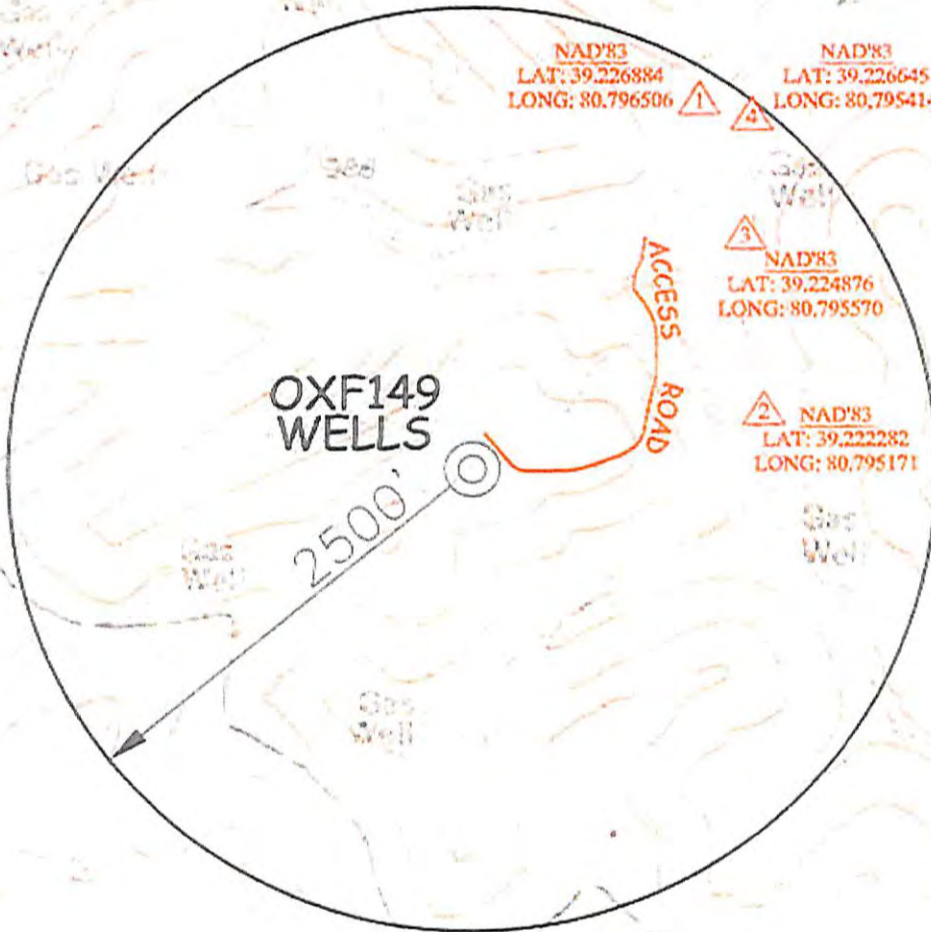
COUNTY NAME

PERMIT

LEWIS MAXWELL LEASE OXF149 WELLS



WEST UNION



SCALE: 1-INCH=1000-FEET



RECEIVED
Office of Oil and Gas

Professional Energy Consultants
a division of SLS

SLS

1111 River Road
West Union, WV 26060
Phone: 304.281.1111
Fax: 304.281.1111
www.slsenergy.com

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TOPO SECTION OF:
OXFORD, WV 7.5' QUAD.

DISTRICT	COUNTY	TAX MAP-PARCEL NO.
WEST UNION	DODDRIDGE	23-3.1

OPERATOR:
EQT PRODUCTION COMPANY
115 PROFESSIONAL PLACE
P.O. BOX 100
BRIDGEPORT, WV 26330

Department of Environmental Protection