

LEGEND

LEASE LINE	---
SURFACE LINE	----
WELL LATERAL	-----
OFFSET LINE	-----
TIE LINE	-----
CREEK	~~~~~
DISTRICT LINE	-----
ROAD	-----
COUNTY ROUTE	-----
PLUGGED WELL	⊙
PROPOSED WELL	⊙
EXISTING WELL	⊙
PERMITTED WELL	⊙
TAX MAP-PARCEL	00-00

**EQT PRODUCTION COMPANY
LEWIS MAXWELL LEASE
2,654 ACRES±
WELL NO. WV 514073**

(S.P.C. NORTH ZONE) (UTM(M) ZONE 17 NORTH)

NAD'27 S.P.C.(FT)	N. 265,312.1	E. 1,631,390.5
NAD'27 GEO.	LAT-(N) 39.221109	LONG-(W) 80.801128
NAD'83 UTM (M)	N. 4,341,342.0	E. 517,181.9

LANDING POINT

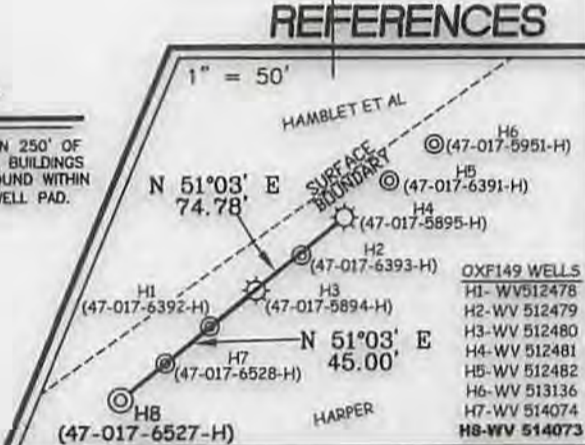
NAD'27 S.P.C.(FT)	N. 265,971.8	E. 1,631,656.6
NAD'27 GEO.	LAT-(N) 39.222931	LONG-(W) 80.800187
NAD'83 UTM (M)	N. 4,341,544.4	E. 517,282.7

BOTTOM HOLE

NAD'27 S.P.C.(FT)	N. 268,355.4	E. 1,630,545.1
NAD'27 GEO.	LAT-(N) 39.229431	LONG-(W) 80.804232
NAD'83 UTM (M)	N. 4,342,264.9	E. 516,911.9

NOTES ON SURVEY

1. NO WATER WELLS WERE FOUND WITHIN 250' OF PROPOSED GAS WELL. NO AGRICULTURAL BUILDINGS ≥ 2500 SQ. FT. OR DWELLINGS WERE FOUND WITHIN 625' OF THE CENTER OF PROPOSED WELL PAD.



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 JANUARY 24, 20 14
REVISED 02/28/14, 07/15/14 & 08/06/14
OPERATORS WELL NO. WV 514073
API WELL NO. 47-017-06527
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 6980P514073R3
HORIZONTAL & VERTICAL CONTROL DETERMINED BY DGPS (SURVEY GRADE TIE TO CORS NETWORK) SCALE 1" = 2,000'

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 ARNOLD CREEK
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 GENESEO
ESTIMATED DEPTH TVD 6571'

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

09/05/2014

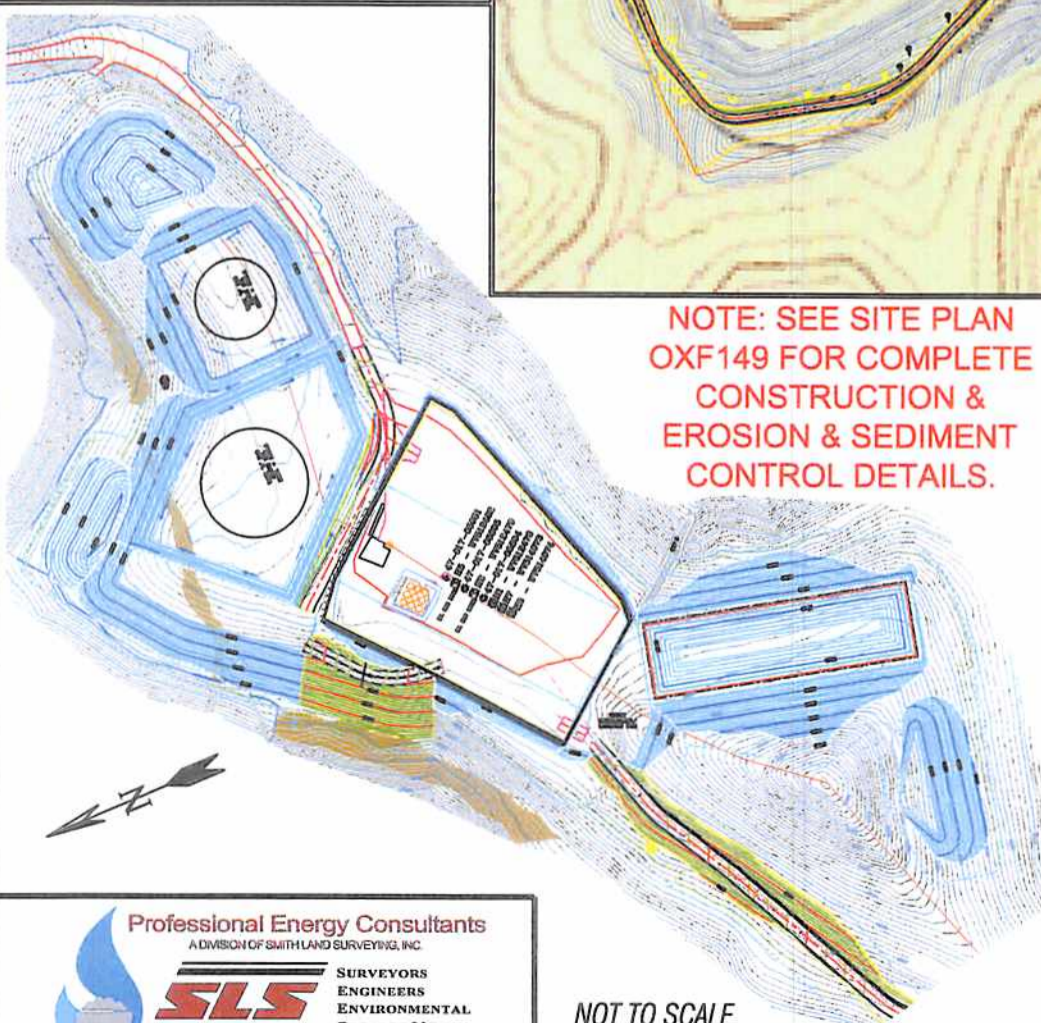
LEWIS MAXWELL LEASE OXF149 WELLS WV 514073 & WV 514074

SHEET 2 OF 2
SCALE: 1"=500'



**NOTE: SEE SITE PLAN
OXF149 FOR COMPLETE
CONSTRUCTION &
EROSION & SEDIMENT
CONTROL DETAILS.**

*Detail Sketch for Proposed Wells
WV 514073 & WV 514074*



**NOTE: SEE SITE PLAN
OXF149 FOR COMPLETE
CONSTRUCTION &
EROSION & SEDIMENT
CONTROL DETAILS.**

RECEIVED
Office of Oil and Gas

MAY 30 2014

WV Department of
Environmental Protection

Professional Energy Consultants
A DIVISION OF SMITH LAND SURVEYING, INC.



SLS
SURVEYORS
ENGINEERS
ENVIRONMENTAL
PROJECT MGMT.
(304) 462-5634
WWW.SLSURVEYS.COM

NOT TO SCALE

DRAWN BY K.D.W.	FILE NO. 6980	DATE 03/20/14	CADD FILE: 6980RECPLAN.DWG
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TOPO SECTION OF USGS
OXFORD 7.5' QUADRANGLE

09/05/2014