

**EQT PRODUCTION COMPANY
LEWIS MAXWELL LEASE
2,654 ACRES±
WELL NO. WV 514075**

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

NAD'27 S.P.C.(FT) N. 266,072.9 E. 1,834,153.5
NAD'27 GEO. LAT-(N) 39.223308 LONG-(W) 80.791379
NAD'83 UTM (M) N. 4,341,587.9 E. 518,022.8

LANDING POINT

NAD'27 S.P.C.(FT) N. 266,194.9 E. 1,833,596.8
NAD'27 GEO. LAT-(N) 39.223621 LONG-(W) 80.793350
NAD'83 UTM (M) N. 4,341,622.2 E. 517,852.6

BOTTOM HOLE

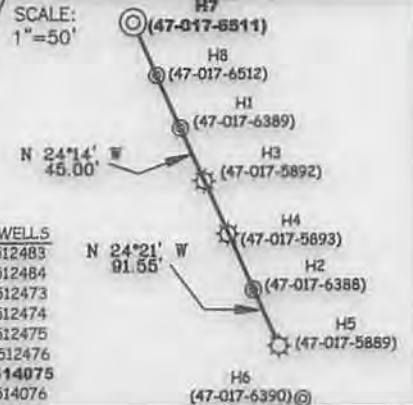
NAD'27 S.P.C.(FT) N. 269,412.3 E. 1,832,096.5
NAD'27 GEO. LAT-(N) 39.232394 LONG-(W) 80.798810
NAD'83 UTM (M) N. 4,342,594.8 E. 517,379.2

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

REFERENCES

SCALE: 1"=50'

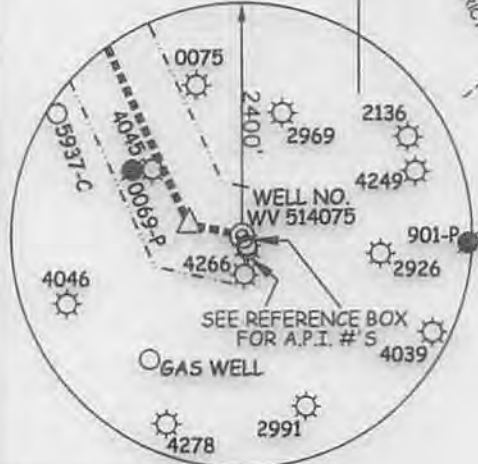


- OXF150 WELLS
H1-WV 512483
H2-WV 512484
H3-WV 512473
H4-WV 512474
H5-WV 512475
H6-WV 512476
H7-WV 514075
H8-WV 514076

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.

NAD' 27 GRID NORTH



Professional Energy Consultants
A DIVISION OF EARTH LAND SURVEYING, INC.
SLS
SURVEYORS
ENGINEERS
ENVIRONMENTAL
PROJECT MGMT.
1004 462-6634 WWW.SLSURVEYS.COM

I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAN 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. 849 *C. Victor Moyers*



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.

DATE JANUARY 24, 20 14

REVISED 03/03/14, 07/15/14 & 08/26/14

OPERATORS WELL NO. WV 514075

API WELL NO. 47-017-016511
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 6980P514075R3
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 1,259' (GROUND) 1,258' (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 GENESECO ESTIMATED DEPTH TVD 6542'

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

08/29/2014

COUNTY NAME PERMIT

NOTE: SEE SITE PLAN OXF150 FOR COMPLETE CONSTRUCTION & EROSION & SEDIMENT CONTROL DETAILS.

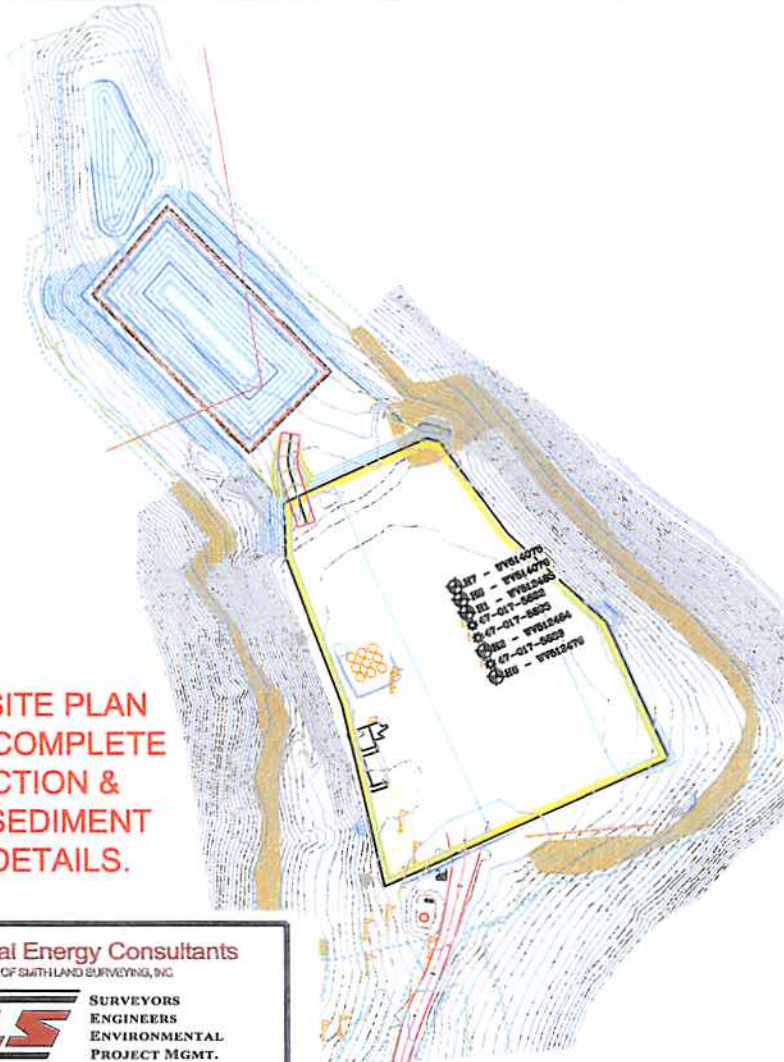
SHEET 2 OF 2
SCALE: 1"=500'



**LEWIS MAXWELL LEASE OXF150
WELLS WV 514075 & WV 514076**

Detail Sketch for Proposed Wells WV 514075 & WV 514076

NOT TO SCALE



NOTE: SEE SITE PLAN OXF150 FOR COMPLETE CONSTRUCTION & EROSION & SEDIMENT CONTROL DETAILS.

MATCH LINE

RECEIVED
Office of Oil and Gas

MAY 19 2014

WV Department of
Environmental Protection

08/29/2014

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



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

DRAWN BY K.D.W.	FILE NO. 6980	DATE 03/20/14	CADD FILE: 6980RECLANOXF150.DWG
--------------------	------------------	------------------	------------------------------------

TOPO SECTION OF USGS
OXFORD 7.5' QUADRANGLE