

**EQT PRODUCTION COMPANY
LEWIS MAXWELL LEASE
2,654 ACRES±
WELL NO. WV 514086**

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

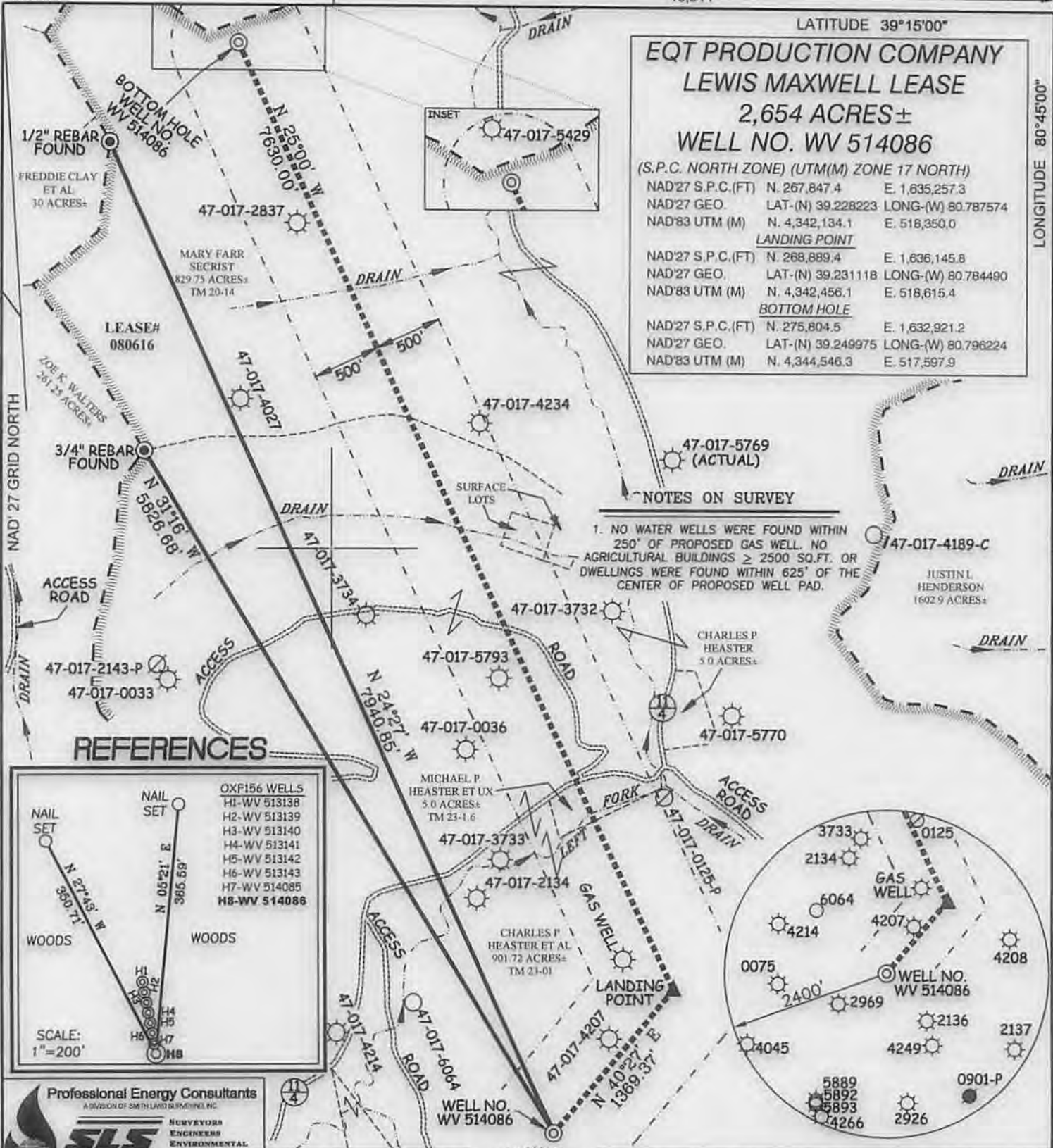
NAD'27 S.P.C.(FT) N. 267,847.4 E. 1,635,257.3
 NAD'27 GEO. LAT-(N) 39.228223 LONG-(W) 80.787574
 NAD'83 UTM (M) N. 4,342,134.1 E. 518,350.0

LANDING POINT

NAD'27 S.P.C.(FT) N. 268,889.4 E. 1,636,145.8
 NAD'27 GEO. LAT-(N) 39.231118 LONG-(W) 80.784490
 NAD'83 UTM (M) N. 4,342,456.1 E. 518,615.4

BOTTOM HOLE

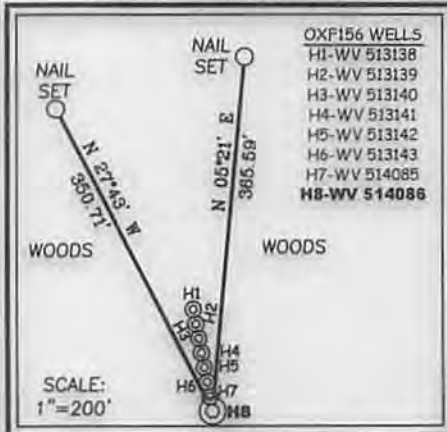
NAD'27 S.P.C.(FT) N. 275,804.5 E. 1,632,921.2
 NAD'27 GEO. LAT-(N) 39.249975 LONG-(W) 80.796224
 NAD'83 UTM (M) N. 4,344,546.3 E. 517,597.9



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.

REFERENCES



OXF156 WELLS
 H1-WV 513138
 H2-WV 513139
 H3-WV 513140
 H4-WV 513141
 H5-WV 513142
 H6-WV 513143
 H7-WV 514085
 H8-WV 514086

Professional Energy Consultants
 A DIVISION OF SMITH LAND SURVEYING, INC.
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 ENVIRONMENTAL
 PROJECT MGMT.
 (206) 463-0234 WWW.SLSURVEYS.COM

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 29, 20 14

REVISED _____, 20 _____

OPERATORS WELL NO. WV 514086

API _____
 WELL NO. **47 - 17 - 0649946A**
 STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 6980P514086
 HORIZONTAL & VERTICAL CONTROL DETERMINED BY DGPS (SURVEY GRADE TIE TO CORS NETWORK) SCALE 1" = 1000'

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

WELL TYPE: OIL ___ GAS **X** LIQUID INJECTION ___ WASTE DISPOSAL ___ IF "GAS" PRODUCTION **X** STORAGE ___ DEEP ___ SHALLOW **X**

LOCATION: ELEVATION 1,244'(GROUND) 1,202'(PROPOSED) WATERSHED LEFT FORK ARNOLDS CREEK

DISTRICT WEST UNION COUNTY DODDRIDGE QUADRANGLE OXFORD 7.5'

SURFACE OWNER CHARLES P. HEASTER ET AL ACREAGE 901.72 ±

ROYALTY OWNER LEWIS MAXWELL HRS ACREAGE 2654 ±

PROPOSED WORK: DRILL **X** CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE **X** 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 6498

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

08/22/2014

