

**EQT PRODUCTION COMPANY**  
**W.M. ADAMS LEASE**  
**402 ACRES±**  
**WELL NO. WV 512427**  
**(OXF122 H2)**  
**AS DRILLED COORDINATES**  
 (S.P.C. NORTH ZONE) (UTM(M) ZONE 17 NORTH)

NAD'27 S.P.C.(FT)	N. 233,088.47	E. 1,622,454.07
NAD'27 GEO.	LAT-(N) 39.132286	LONG-(W) 80.630946
NAD'83 UTM (M)	N. 4,331,479.83	E. 514,626.35

**LANDING POINT**

NAD'27 S.P.C.(FT)	N. 232,691.53	E. 1,623,242.63
NAD'27 GEO.	LAT-(N) 39.131228	LONG-(W) 80.828146
NAD'83 UTM (M)	N. 4,331,362.92	E. 514,868.59

**BOTTOM HOLE**

NAD'27 S.P.C.(FT)	N. 223,189.87	E. 1,626,357.78
NAD'27 GEO.	LAT-(N) 39.105269	LONG-(W) 80.816675
NAD'83 UTM (M)	N. 4,328,484.17	E. 515,865.91

**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 825' OF THE CENTER OF PROPOSED WELL PAD.
2. AS DRILLED INFORMATION PROVIDED BY EQT.

**LEGEND**

**AS DRILLED** ——— (Red line)  
**PROPOSED** - - - - - (Green dashed line)

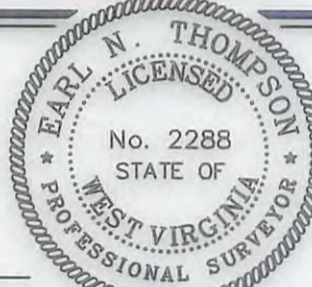
**ROYALTY OWNERS**

ILENE BECKETT ET AL	183.16 AC±	LEASE NO. 1005925
MARY J. SMITH ET AL	134 AC±	LEASE NO. 1005950
ROBERT E. HAMMETT ET AL	30 AC±	LEASE NO. 1.189353387
JOHN W. KERNS HEIRS TRUST	35 AC±	LEASE NO. 708166
JANE L. GARRISON ET AL	246 AC±	LEASE NO. 710486
ADELE McDOUGAL ET AL	53 AC±	LEASE NO. 106136
ADELE McDOUGAL ET AL	2000 AC±	LEASE NO. 109451



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. 2288 *Earl N. Thompson*



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.  
 DATE DECEMBER 12, 20 13  
 REVISED 07/02/15, 12/03/15, 05/16/16 & 06/06/16  
 OPERATORS WELL NO. WV 512427  
 API WELL NO. 47 - 085 - 10087H  
 STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 2500 FILE NO. 6811ASDRILLED512427R  
 HORIZONTAL & VERTICAL CONTROL DETERMINED BY DGPS (SURVEY GRADE TIE TO CORS NETWORK) SCALE 1" = 2000'

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: PAD ELEVATION 1,111' WATERSHED STRAIGHT FORK  
 DISTRICT UNION COUNTY RITCHIE QUADRANGLE OXFORD 7.5'  
 SURFACE OWNER RICHARD L. & SHERYL A. RAY ACREAGE 255.50±  
 ROYALTY OWNER HAUGHT FAMILY TRUST ET AL ACREAGE 402±  
 PROPOSED WORK: LEASE NO. 105953  
 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 6,461'

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

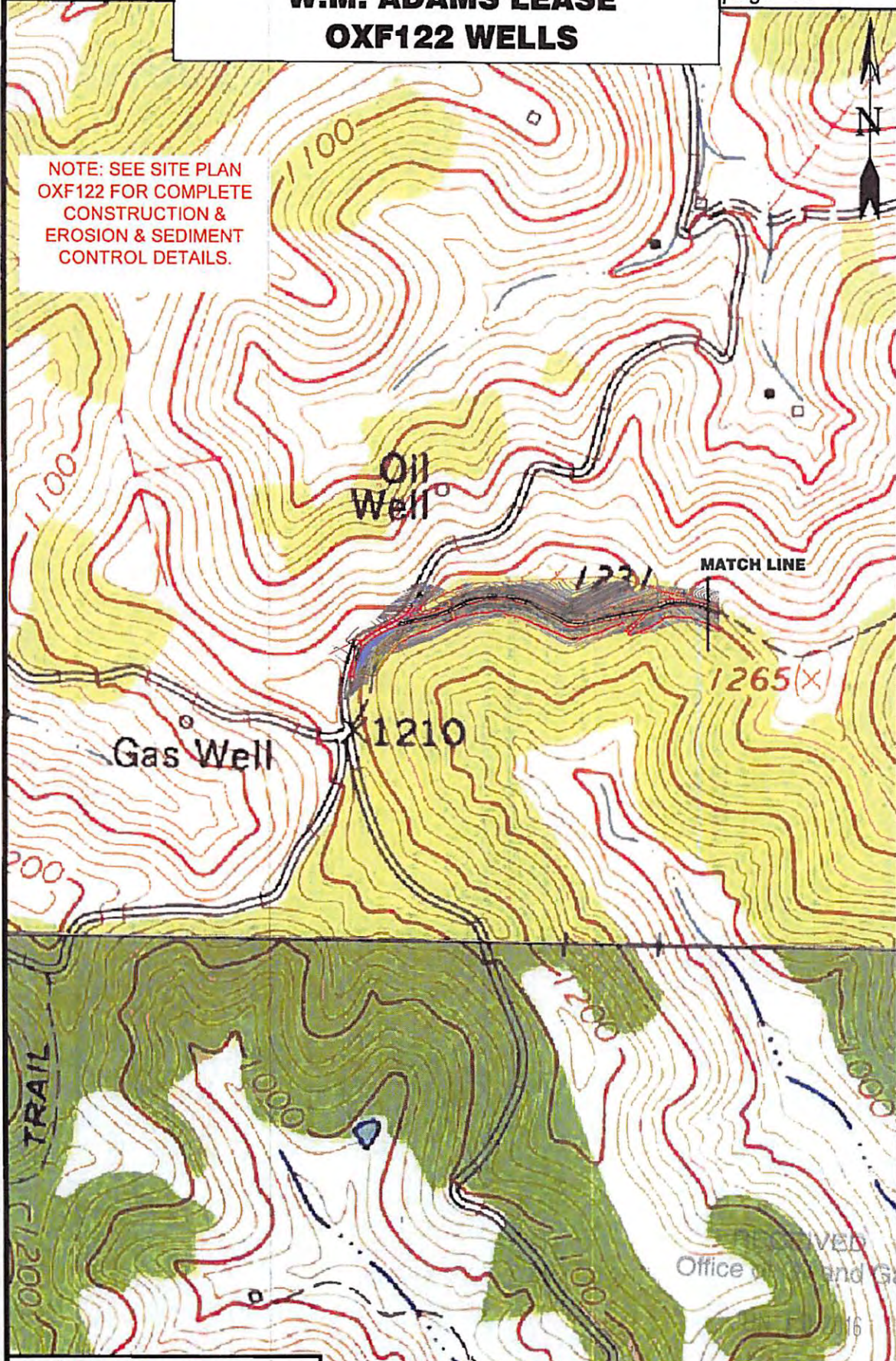
01/20/2017



# W.M. ADAMS LEASE OXF122 WELLS

NOTE: SEE SITE PLAN  
OXF122 FOR COMPLETE  
CONSTRUCTION &  
EROSION & SEDIMENT  
CONTROL DETAILS.

085-  
10087



**Professional Energy Consultants**  
A DIVISION OF METHUEN SURVEYING, INC.  
 **SLS**  
TELEPHONE: 603.882.5554 WWW.SLSURV.COM  
 SURVEYORS  
 ENGINEERS  
 ENVIRONMENTAL  
 PROJECT MGMT.

**DRAWN BY:** K.D.W.    **FILE NO.:** 6811    **DATE:** 03-31-16    **CADD FILE:** 6811E2PLAN.dwg

TOPO SECTIONS OF OXFORD 7.5'  
TOPO QUADRANGLE

**SHEET 1 OF 2**  
 SCALE: 1"=500'  
 0'    500'    1000'

