

**EQT PRODUCTION COMPANY  
W.M. ADAMS LEASE  
402 ACRES±  
WELL NO. WV 512426**

(S.P.C. NORTH ZONE) (UTM(M) ZONE 17 NORTH)  
 NAD'27 S.P.C.(FT) N. 233,069.84 E. 1,622,397.04  
 NAD'27 GEO. LAT-(N) 39.132233 LONG-(W) 80.831146  
 NAD'83 UTM (M) N. 4,331,473.86 E. 514,609.07  
**LANDING POINT**  
 NAD'27 S.P.C.(FT) N. 233,511.24 E. 1,625,391.22  
 NAD'27 GEO. LAT-(N) 39.133566 LONG-(W) 80.820615  
 NAD'83 UTM (M) N. 4,331,623.57 E. 515,518.98  
**BOTTOM HOLE**  
 NAD'27 S.P.C.(FT) N. 227,443.85 E. 1,627,466.53  
 NAD'27 GEO. LAT-(N) 39.116992 LONG-(W) 80.812987  
 NAD'83 UTM (M) N. 4,329,785.75 E. 516,182.06

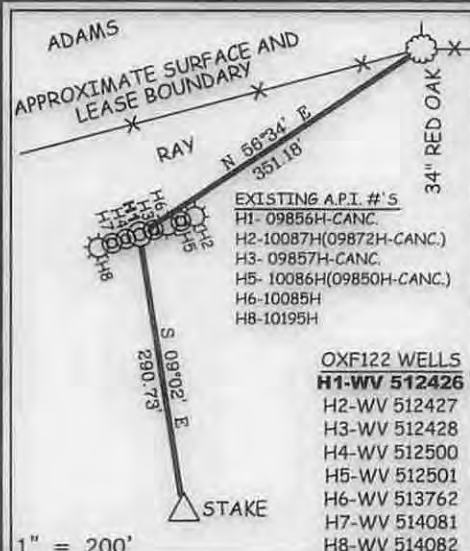
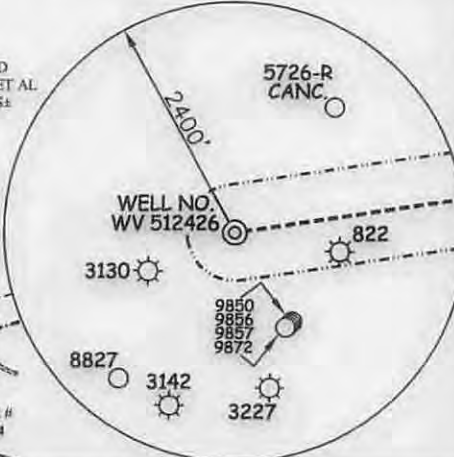
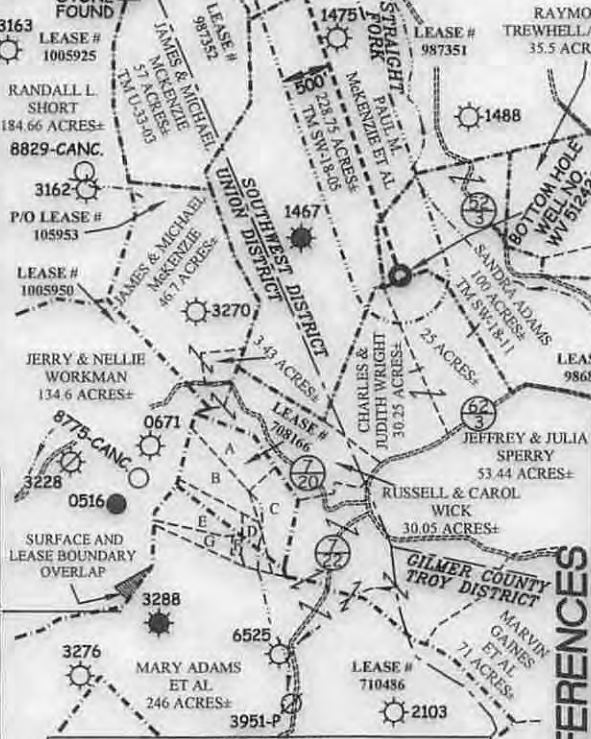
NAD 27 GRID NORTH

12,542'

A	MALAKI SPENCER	7,204 ACRES±
B	ZAVADA & SUNRAK SPENCER	7,202 ACRES±
C	MELVIN & MARY BRITTON	7,226 ACRES±
D	CAZJUN SPENCER	2,278 ACRES±
E	CHIARA RUMMEL	7,204 ACRES±
F	CEMETERY	0.467 ACRES±
G	MELVIN BRITTON	3.57 ACRES±
H	RANDALL & DEBBY FARLEY	42.92 ACRES±
I	COASTAL FOREST RESOURCES COMPANY d/b/a COASTAL TIMBERLANDS COMPANY	145.192 ACRES±
J	JEFFREY A. SPERRY	72.86 ACRES±
K	COASTAL FOREST RESOURCES COMPANY d/b/a COASTAL TIMBERLANDS COMPANY	416.61 ACRES±
L	EQUITRANS INC	0.632 ACRES±
M	COASTAL FOREST RESOURCES COMPANY d/b/a COASTAL TIMBERLANDS COMPANY	3.51 ACRES±
N	JIMMIE & EILEEN BURKE	9.68 ACRES±
O	MARVIN EDWARDS JR	1 ACRE±

**LEGEND**

LEASE LINE	---
SURFACE LINE	---
WELL LATERAL	---
OFFSET LINE	---
TIE LINE	---
CREEK	---
ROAD	---
FENCE LINE	---
COUNTY ROUTE	---
PROPOSED WELL	⊙
EXISTING WELL	⊙
PERMITTED WELL	⊙
RITCHIE COUNTY UNION DISTRICT TAX MAP-PARCEL	TM U-00-00
DODDRIDGE COUNTY SOUTHWEST DISTRICT TAX MAP-PARCEL	TM SW-00-00



ROYALTY OWNERS	
ADELE McDOUGAL ET AL	2000 AC± LEASE NO. 109481
MICHAEL M. MCKENZIE ET AL	199.75 AC± LEASE NO. 987351
JAMES L. REED ET AL	40 AC± LEASE NO. 988844

**NOTES ON SURVEY**

- 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.

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.  
 DATE NOVEMBER 16, 20 09  
 REVISED 03/12/10 & 07/10/15  
 OPERATORS WELL NO. WV 512426  
 API WELL NO. 47 - 085 - 10235 HCA  
 STATE COUNTY PERMIT



**Professional Energy Consultants**  
 A DIVISION OF SMITH LAND SURVEYING, INC.  
**SLS** SURVEYORS ENGINEERS ENVIRONMENTAL PROJECT MGMT.  
 (304) 462-5634 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. C. Victor Moyers  
 849

MINIMUM DEGREE OF ACCURACY 1 / 2500 FILE NO. 6811P512426R2  
 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: ELEVATION 1,111'(PAD ELEVATION) 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 TVD 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

09/04/2015

COUNTY NAME PERMIT

OXF122 WELLS 4708510235

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

MATCH LINE

SHEET 2 OF 2  
SCALE: 1"=500'



Detail Sketch for Proposed OXF122 Well No.s WV 512426, WV 512427, WV 512428, WV 512500, WV 512501, WV 513762, WV 514081 & WV 514082



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

Received  
Office of Oil & Gas  
JUL 30 2015



DRAWN BY: K.D.W. FILE NO.: 6811 DATE: 07-02-15 CADD FILE: 6811ECP148.dwg

TOPO SECTIONS OF OXFORD 7.5' TOPO QUADRANGLE

09/04/2015

*DK*