

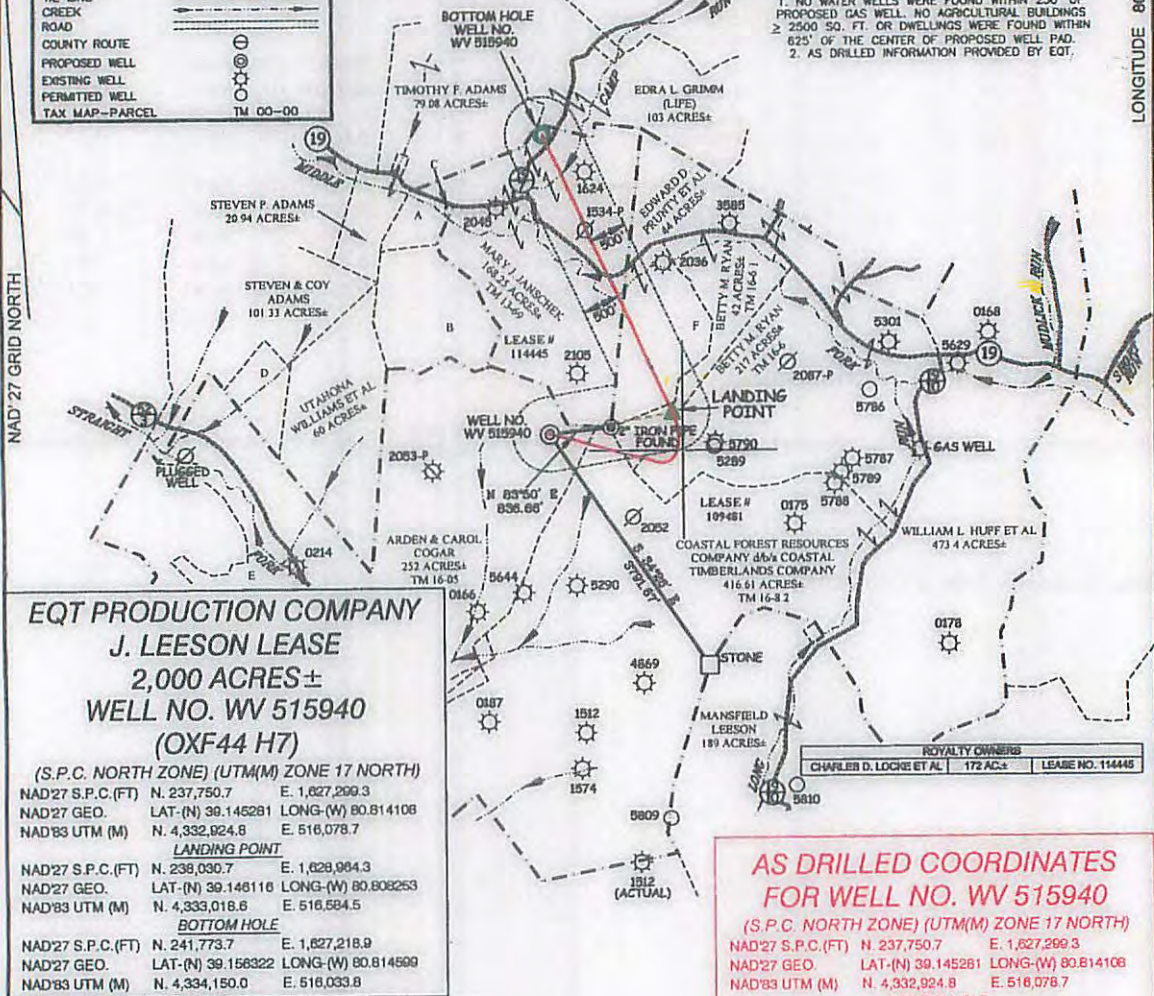
**LEGEND**

LEASE LINE	---
SURFACE LINE	---
PROPOSED PATH	---
AS DRILLED PATH	---
OFFSET LINE	---
TRAIL LINE	---
CREEK	---
ROAD	---
COUNTY ROUTE	---
PROPOSED WELL	⊙
EXISTING WELL	⊙
PERMITTED WELL	⊙
TA X MAP-PARCEL	TM 00-00

A	RANDALL & DEBBY FARLEY	10 ACRES±
B	DELBERT & BARBARA OSBORNE	53.50 ACRES±
C	DELBERT & BARBARA OSBORNE	0.125 ACRES±
D	UTAHONA WILLIAMS ET AL	13.25 ACRES±
E	JEFFREY A. SPERRY	72.86 ACRES±
F	ARBBIE & PHYLLIS JONES	30 ACRES± TM 16-6.2

**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.
2. AS DRILLED INFORMATION PROVIDED BY EQT.



**EQT PRODUCTION COMPANY  
J. LEESON LEASE  
2,000 ACRES±  
WELL NO. WV 515940  
(OXF44 H7)**

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

NAD27 S.P.C.(FT)	N. 237,750.7	E. 1,627,209.3
NAD27 GEO.	LAT-(N) 39.145281	LONG-(W) 80.814108
NAD83 UTM (M)	N. 4,332,924.8	E. 516,078.7

**LANDING POINT**

NAD27 S.P.C.(FT)	N. 239,030.7	E. 1,629,984.3
NAD27 GEO.	LAT-(N) 39.146116	LONG-(W) 80.808263
NAD83 UTM (M)	N. 4,333,018.6	E. 516,584.5

**BOTTOM HOLE**

NAD27 S.P.C.(FT)	N. 241,773.7	E. 1,627,218.9
NAD27 GEO.	LAT-(N) 39.156322	LONG-(W) 80.814599
NAD83 UTM (M)	N. 4,334,150.0	E. 516,033.8

**AS DRILLED COORDINATES  
FOR WELL NO. WV 515940**  
(S.P.C. NORTH ZONE) (UTM(M) ZONE 17 NORTH)

NAD27 S.P.C.(FT)	N. 237,750.7	E. 1,627,209.3
NAD27 GEO.	LAT-(N) 39.145281	LONG-(W) 80.814108
NAD83 UTM (M)	N. 4,332,924.8	E. 516,078.7

**BOTTOM HOLE**

NAD27 S.P.C.(FT)	N. 241,780.0	E. 1,627,214.7
NAD27 GEO.	LAT-(N) 39.156340	LONG-(W) 80.814614
NAD83 UTM (M)	N. 4,334,151.9	E. 516,032.5



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 NOVEMBER 20, 20 14  
REVISED JUNE 29, 20 15  
OPERATORS WELL NO. WV 515940  
API WELL NO. 47-017-06707H  
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 6113AD515940  
SCALE 1" = 2000'  
HORIZONTAL & VERTICAL CONTROL DETERMINED BY DGPS (SURVEY GRADE TIE TO CORS NETWORK)

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

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

LOCATION: ELEVATION 1170' (EXISTING PAD) WATERSHED TRIBUTARY OF STRAIGHT FORK  
DISTRICT SOUTHWEST COUNTY DODDRIDGE QUADRANGLE OXFORD 7.5'

SURFACE OWNER ARDEN & CAROL COGAR ACREAGE 252±  
ROYALTY OWNER ADELE McDOUGAL ET AL ACREAGE 2,000±  
LEASE NO. 109481

PROPOSED WORK:  
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 6,542'

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

02/05/2016