

**EQT PRODUCTION COMPANY
W.M. ADAMS LEASE
402 ACRES±
WELL NO. WV 512501
(OXF122 H5)**

AS DRILLED COORDINATES

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

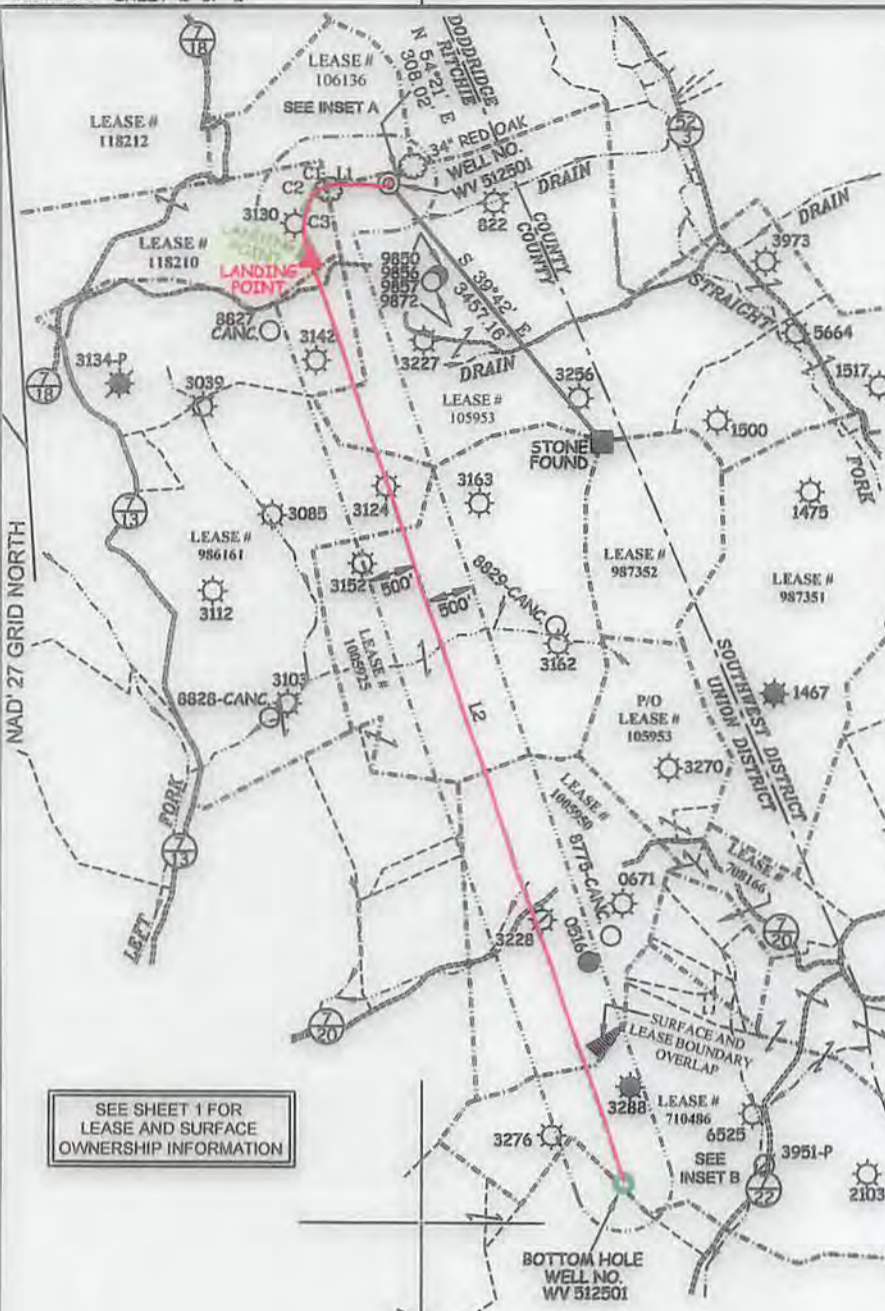
NAD'27 S.P.C.(FT) N. 233,083.81 E. 1,622,439.81
NAD'27 GEO LAT-(N) 39.132273 LONG-(W) 80.830998
NAD'83 UTM (M) N. 4,331,478.34 E. 514,622.03

LANDING POINT

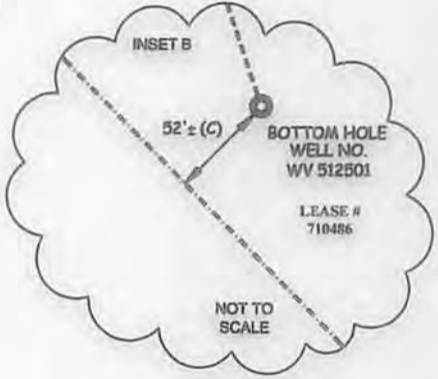
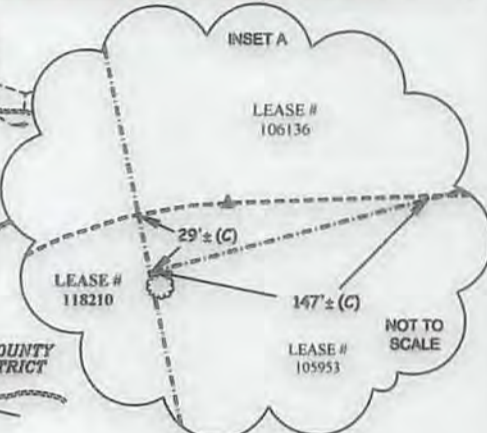
NAD'27 S.P.C.(FT) N. 232,306.44 E. 1,621,627.40
NAD'27 GEO LAT-(N) 39.130105 LONG-(W) 80.833819
NAD'83 UTM (M) N. 4,331,237.38 E. 514,378.48

BOTTOM HOLE

NAD'27 S.P.C.(FT) N. 222,798.46 E. 1,624,894.85
NAD'27 GEO LAT-(N) 39.104136 LONG-(W) 80.821809
NAD'83 UTM (M) N. 4,328,357.48 E. 515,422.23



SEE SHEET 1 FOR LEASE AND SURFACE OWNERSHIP INFORMATION



BUILD OUT DATA		
ID	BEARING	DISTANCE
L1	N 88°04' W	606.00'

CURVE	ARC LENGTH	RADIUS	CHORD BEARING	CHORD LENGTH
C1	180.29'	240.14'	S 66°39'17" W	176.08'
C2	185.83'	373.18'	S 29°55'13" W	183.92'
C3	451.80'	736.10'	S 02°53'53" W	444.75'

LATERAL		
ID	BEARING	DISTANCE
L2	S 18°53' E	10,137.07'

FILE NO. 6811P512501R5



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

LEGEND

- LEASE LINE
- SURFACE LINE
- PROPOSED PATH
- AS DRILLED PATH
- OFFSET LINE
- TIE LINE
- CREEK
- ROAD
- FENCE LINE
- COUNTY ROUTE
- PROPOSED WELL
- EXISTING WELL
- PERMITTED WELL

SCALE 1" = 2000'
DATE NOVEMBER 18, 20 09
REVISED 11/18/13, 12/12/13, 11/05/14, 07/10/15, 05/23/16 & 06/15/16
OPERATORS WELL NO. WV 512501
API WELL NO. 47-085-10086H
NO. STATE COUNTY PERMIT

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

09/07/2018

WELL OPERATOR EQT PRODUCTION COMPANY
ADDRESS 115 PROFESSIONAL PLACE P.O. BOX 280
BRIDGEPORT, WV 26330

DESIGNATED AGENT REX C. RAY
ADDRESS 115 PROFESSIONAL PLACE P.O. BOX 280
BRIDGEPORT, WV 26330

COUNTY NAME PERMIT