

**EQT PRODUCTION COMPANY
LEWIS MAXWELL LEASE
1,562 ACRES±
WELL NO. WV 515876**

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

NAD'27 S.P.C.(FT) N. 283,842.92 E. 1,640,085.06
 NAD'27 GEO. LAT-(N) 39.272325 LONG-(W) 80.771332
 NAD'83 UTM (M) N. 4,347,031.70 E. 519,739.53

LANDING POINT

NAD'27 S.P.C.(FT) N. 282,378.60 E. 1,645,092.31
 NAD'27 GEO. LAT-(N) 39.268498 LONG-(W) 80.753575
 NAD'83 UTM (M) N. 4,346,611.08 E. 521,272.42

BOTTOM HOLE

NAD'27 S.P.C.(FT) N. 279,384.00 E. 1,646,709.77
 NAD'27 GEO. LAT-(N) 39.260338 LONG-(W) 80.747716
 NAD'83 UTM (M) N. 4,345,707.00 E. 521,780.40

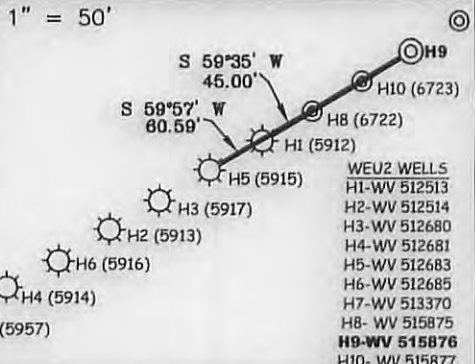
LEGEND

LEASE LINE	---
SURFACE LINE	----
WELL LATERAL	-----
OFFSET LINE	-----
TIE LINE	-----
CREEK	~~~~~
ROAD	=====
COUNTY ROUTE	○
STATE ROUTE	□
U.S. ROUTE	■
PROPOSED WELL	⊙
EXISTING WELL	⊛
PLUGGED WELL	⊘
TAX MAP-PARCEL	TM 00-00

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



CURVE	ARC LENGTH	RADIUS	CHORD BEARING	CHORD LENGTH
C1	494.84'	600.26'	S 51°21'00" E	480.95'

Professional Energy Consultants
 A DIVISION OF SMITH LAND SURVEYING, INC.

 SURVEYORS
 ENGINEERS
 ENVIRONMENTAL
 PROJECT MGMT.
 (304) 482-6834
 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



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

DATE OCTOBER 28, 20 15

REVISED _____, 20 _____

OPERATORS WELL NO. WV 515876

API WELL NO. 47-017-06762

STATE WV COUNTY 017 PERMIT 06762

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 7245P515876R2

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 WASTE IF "GAS" PRODUCTION STORAGE DEEP SHALLOW

LOCATION: ELEVATION 1,155.6' (PAD ELEVATION) WATERSHED BLUESTONE CREEK

DISTRICT WEST UNION COUNTY DODDRIDGE QUADRANGLE WEST UNION 7.5'

SURFACE OWNER RUTH R. DAVIES PIERCE ET AL C/O TOM DAVIES ACREAGE 1,457.95±

ROYALTY OWNER MARY FARR SECRIST ET AL ACREAGE 1,562± **12/25/2015**

PROPOSED WORK: LEASE NO. 080619

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 6,683'

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

COUNTY NAME
 PERMIT

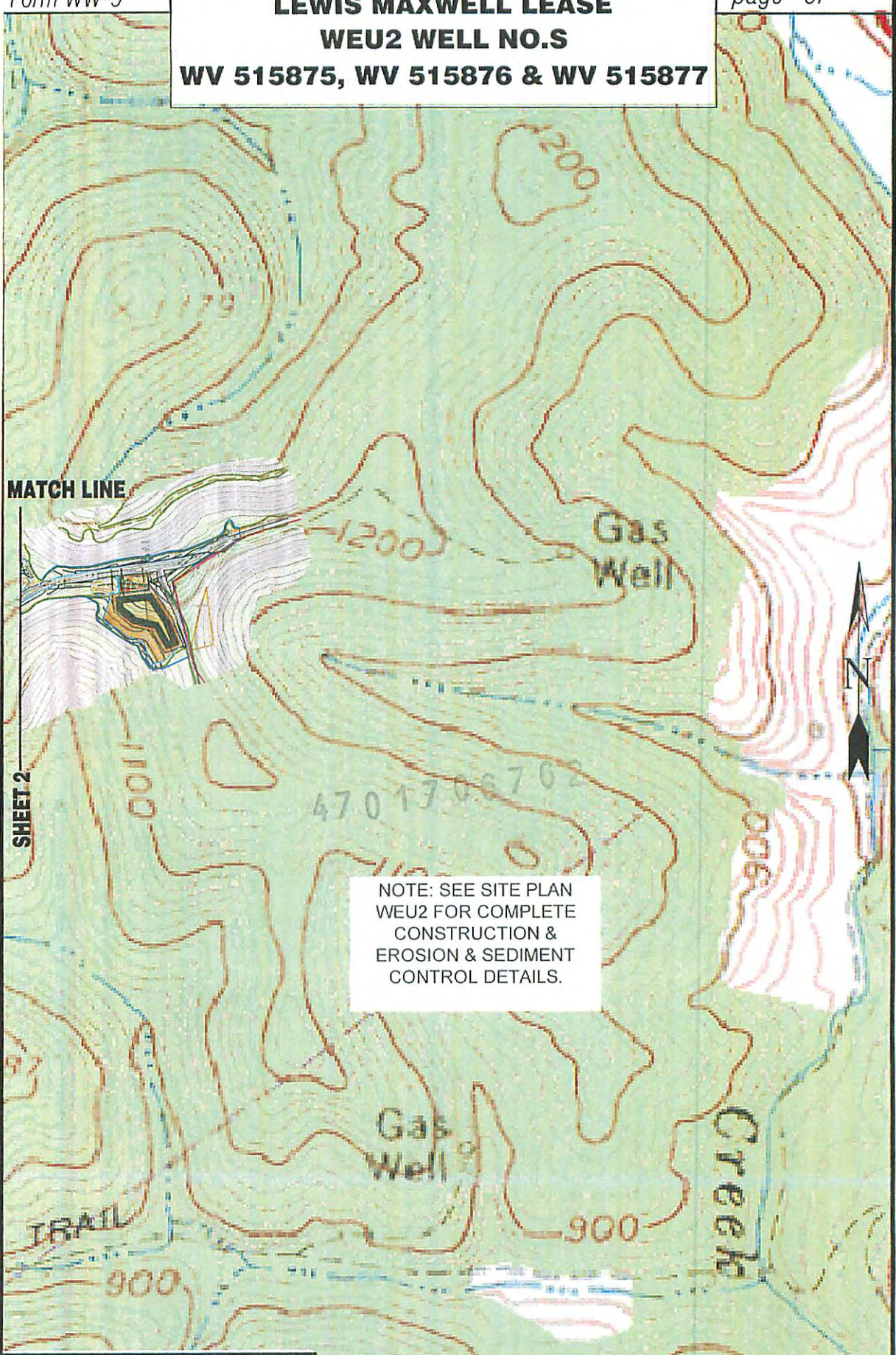
WEU2 WELL NO.S

WV 515875, WV 515876 & WV 515877

MATCH LINE

SHEET 2

NOTE: SEE SITE PLAN WEU2 FOR COMPLETE CONSTRUCTION & EROSION & SEDIMENT CONTROL DETAILS.



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SHEET 3 OF 4
SCALE: 1"=500'
 5/2/25/2015

DRAWN BY K.G.M.	FILE NO. 7245	DATE 08-28-15	CADD FILE: 7245WEU2REPLAN-R.dwg
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TOPO SECTIONS OF WEST UNION 7.5'
TOPO QUADRANGLE

