

**EQT PRODUCTION COMPANY
LEWIS MAXWELL LEASE
1,562 ACRES±
WELL NO. WV 515875**

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

NAD27 S.P.C.(FT) N. 283,827.7 E. 1,640,059.2
NAD27 GEO. LAT-(N) 39.272282 LONG-(W) 80.771423
NAD83 UTM (M) N. 4,347,026.9 E. 519,731.7

LANDING POINT

NAD27 S.P.C.(FT) N. 283,028.2 E. 1,642,571.0
NAD27 GEO. LAT-(N) 39.270184 LONG-(W) 80.762512
NAD83 UTM (M) N. 4,346,796.1 E. 520,501.0

BOTTOM HOLE

NAD27 S.P.C.(FT) N. 278,995.0 E. 1,644,451.7
NAD27 GEO. LAT-(N) 39.259184 LONG-(W) 80.755671
NAD83 UTM (M) N. 4,345,577.0 E. 521,094.4

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.



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. 849 *C. Victor Moyers*



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

DATE NOVEMBER 4, 20 14
REVISED 02/25/15 & 04/17/15
OPERATORS WELL NO. WV 515875
API WELL NO. 47-017-0672246A
STATE COUNTY PERMIT

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

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 7245P515875R
HORIZONTAL & VERTICAL CONTROL DETERMINED BY DGPS (SURVEY GRADE TIE TO CORS NETWORK) SCALE 1" = 2000'

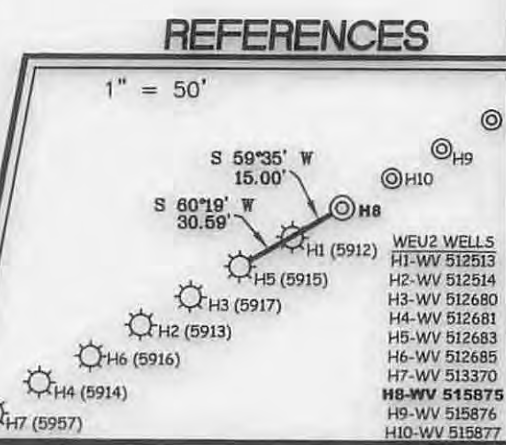
WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL IF "GAS" PRODUCTION STORAGE DEEP SHALLOW

LOCATION: ELEVATION 1,153'(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±

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 6,683'

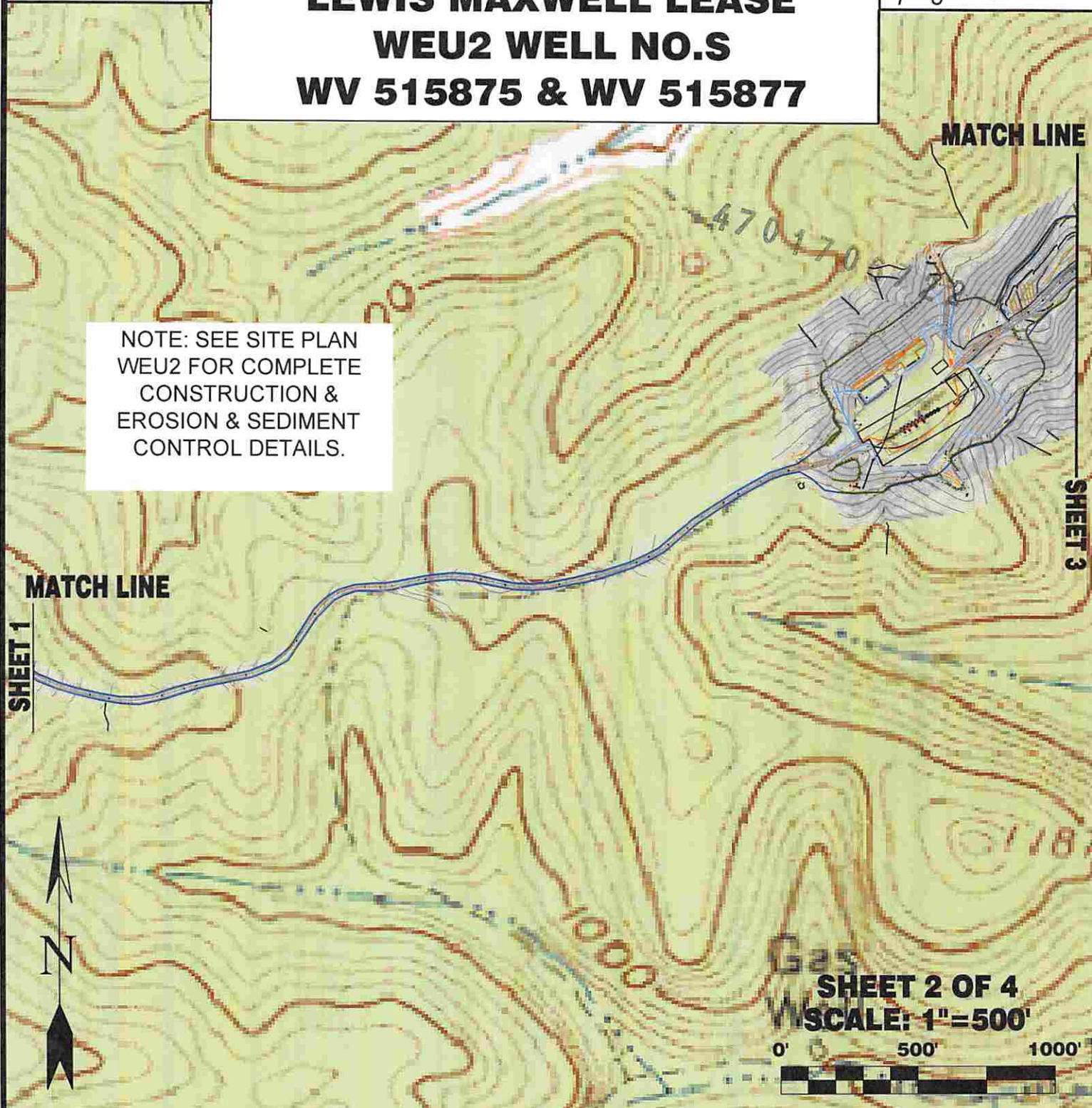
WELL OPERATOR EQT PRODUCTION COMPANY DESIGNATED AGENT REX C. RAY
ADDRESS 115 PROFESSIONAL PLACE P.O. BOX 280 BRIDGEPORT, WV 26330 ADDRESS 115 PROFESSIONAL PLACE P.O. BOX 280 BRIDGEPORT, WV 26330



07/03/2015

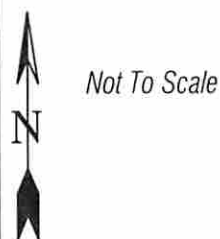
COUNTY NAME PERMIT

LEWIS MAXWELL LEASE WEU2 WELL NO.S WV 515875 & WV 515877



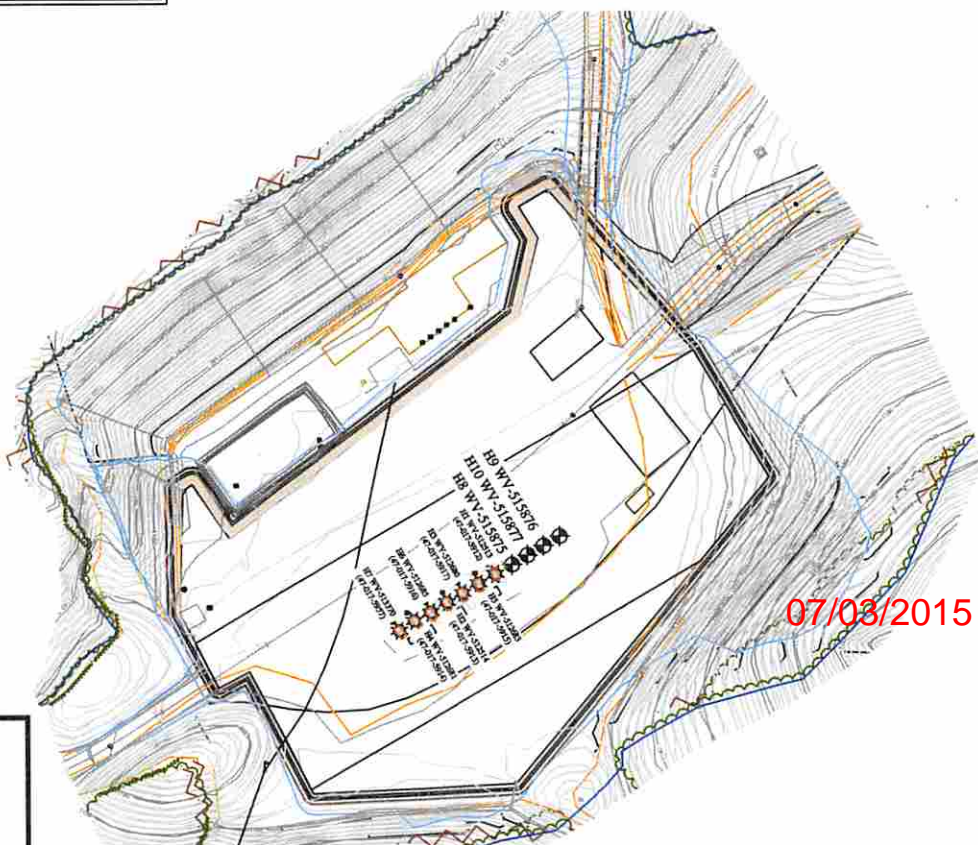
NOTE: SEE SITE PLAN
WEU2 FOR COMPLETE
CONSTRUCTION &
EROSION & SEDIMENT
CONTROL DETAILS.

Detail Sketch for Proposed WEU2 Well No.s WV 515875 & WV 515877



Not To Scale

NOTE: SEE SITE PLAN
WEU2 FOR COMPLETE
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07/03/2015

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



SLS
SURVEYORS
ENGINEERS
ENVIRONMENTAL
PROJECT MGMT.
(304) 462-5634
WWW.SLSURVEYS.COM

TOPO SECTIONS OF WEST UNION 7.5'
TOPO QUADRANGLE

| | | | |
|--------------------|------------------|------------------|----------------------------------|
| DRAWN BY K.D.W. | FILE NO. 7245 | DATE 04-17-15 | CADD FILE: 7245WEU2RECPAN.dwg |
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