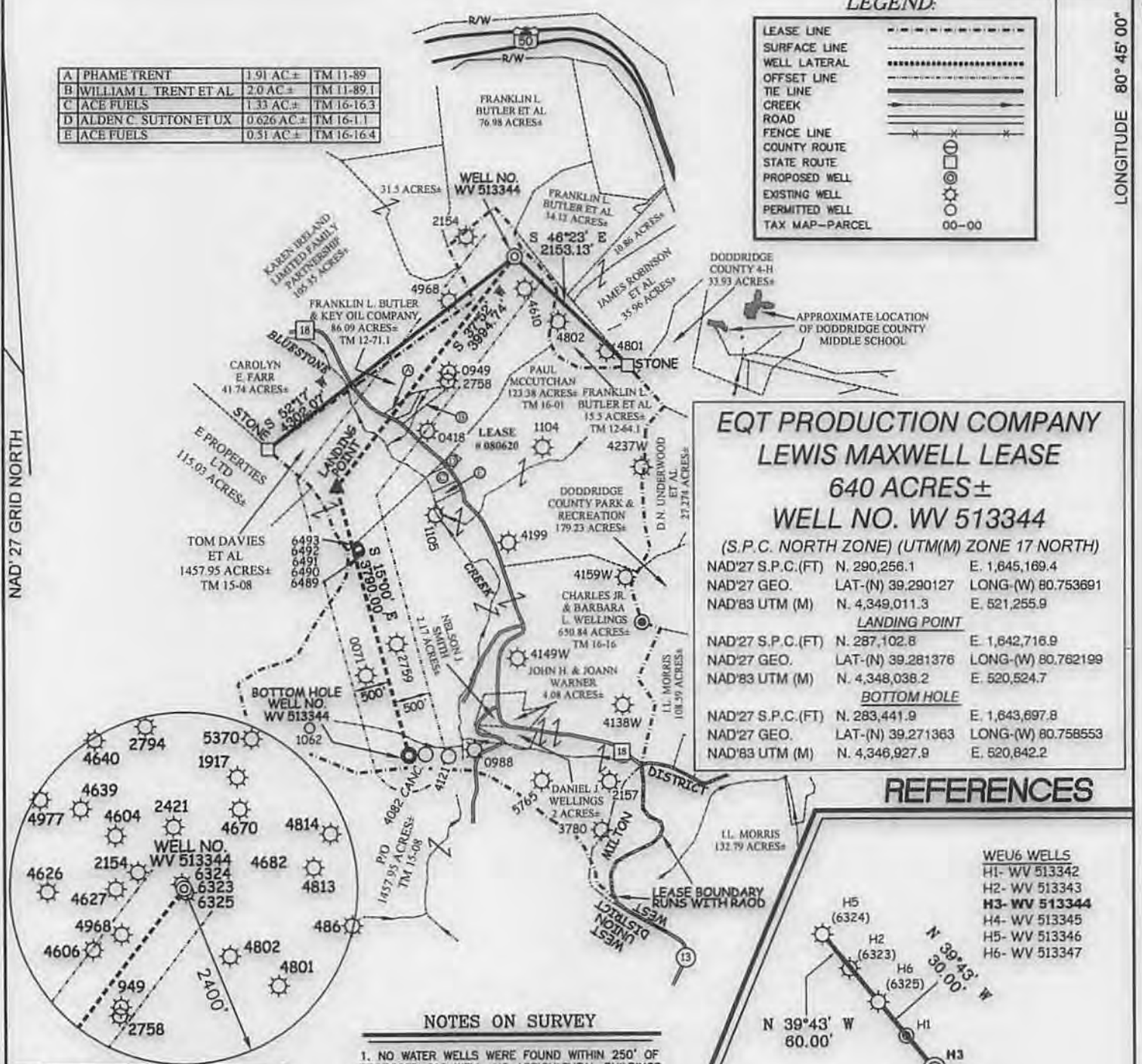


LEGEND:

LEASE LINE	---
SURFACE LINE	----
WELL LATERAL
OFFSET LINE	-----
TIE LINE	=====
CREEK	~~~~~
ROAD	=====
FENCE LINE	---x---
COUNTY ROUTE	---o---
STATE ROUTE	---o---
PROPOSED WELL	⊙
EXISTING WELL	⊙
PERMITTED WELL	⊙
TAX MAP-PARCEL	00-00

A	PHAME TRENT	1.91 AC±	TM 11-89
B	WILLIAM L. TRENT ET AL	2.0 AC±	TM 11-89.1
C	ACE FUELS	1.33 AC±	TM 16-16.3
D	ALDEN C. SUTTON ET UX	0.626 AC±	TM 16-1.1
E	ACE FUELS	0.31 AC±	TM 16-16.4

NAD'27 GRID NORTH



**EQT PRODUCTION COMPANY
LEWIS MAXWELL LEASE
640 ACRES±
WELL NO. WV 513344**

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

NAD'27 S.P.C.(FT)	N. 290,256.1	E. 1,645,169.4
NAD'27 GEO.	LAT-(N) 39.290127	LONG-(W) 80.753691
NAD'83 UTM (M)	N. 4,349,011.3	E. 521,255.9

LANDING POINT

NAD'27 S.P.C.(FT)	N. 287,102.8	E. 1,642,716.9
NAD'27 GEO.	LAT-(N) 39.281376	LONG-(W) 80.762199
NAD'83 UTM (M)	N. 4,348,038.2	E. 520,524.7

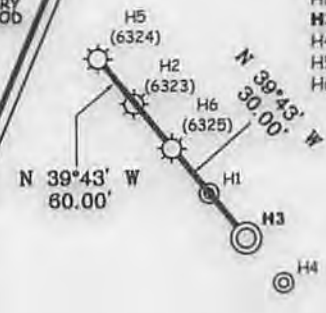
BOTTOM HOLE

NAD'27 S.P.C.(FT)	N. 283,441.9	E. 1,643,697.8
NAD'27 GEO.	LAT-(N) 39.271363	LONG-(W) 80.758553
NAD'83 UTM (M)	N. 4,346,927.9	E. 520,842.2

REFERENCES

WEU6 WELLS

H1- WV 513342
H2- WV 513343
H3- WV 513344
H4- WV 513345
H5- WV 513346
H6- WV 513347



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.

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

SLS
SURVEYORS
ENGINEERS
ENVIRONMENTAL
PROJECT MGMT.

(304) 462-8834 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. 849 *C. Victor Moyers*



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

DATE JUNE 09 , 20 14

REVISED AUGUST 01 , 20 14

OPERATORS WELL NO. WV 513344

API WELL NO. 47 - 17 - 06573

STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 7831P513344R

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
INJECTION DISPOSAL "GAS" PRODUCTION STORAGE DEEP SHALLOW

LOCATION:
ELEVATION 1,260' (PAD ELEVATION) WATERSHED BLUESTONE CREEK & MIDDLE ISLAND CREEK

DISTRICT WEST UNION COUNTY DODDRIDGE QUADRANGLE WEST UNION 7.5'

SURFACE OWNER FRANKLIN L. BUTLER & KEY OIL COMPANY ACREAGE 86.09±

ROYALTY OWNER LEWIS MAXWELL HEIRS ACREAGE 640±

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 6,854'

WELL OPERATOR EQT PRODUCTION COMPANY DESIGNATED AGENT REX C. RAY

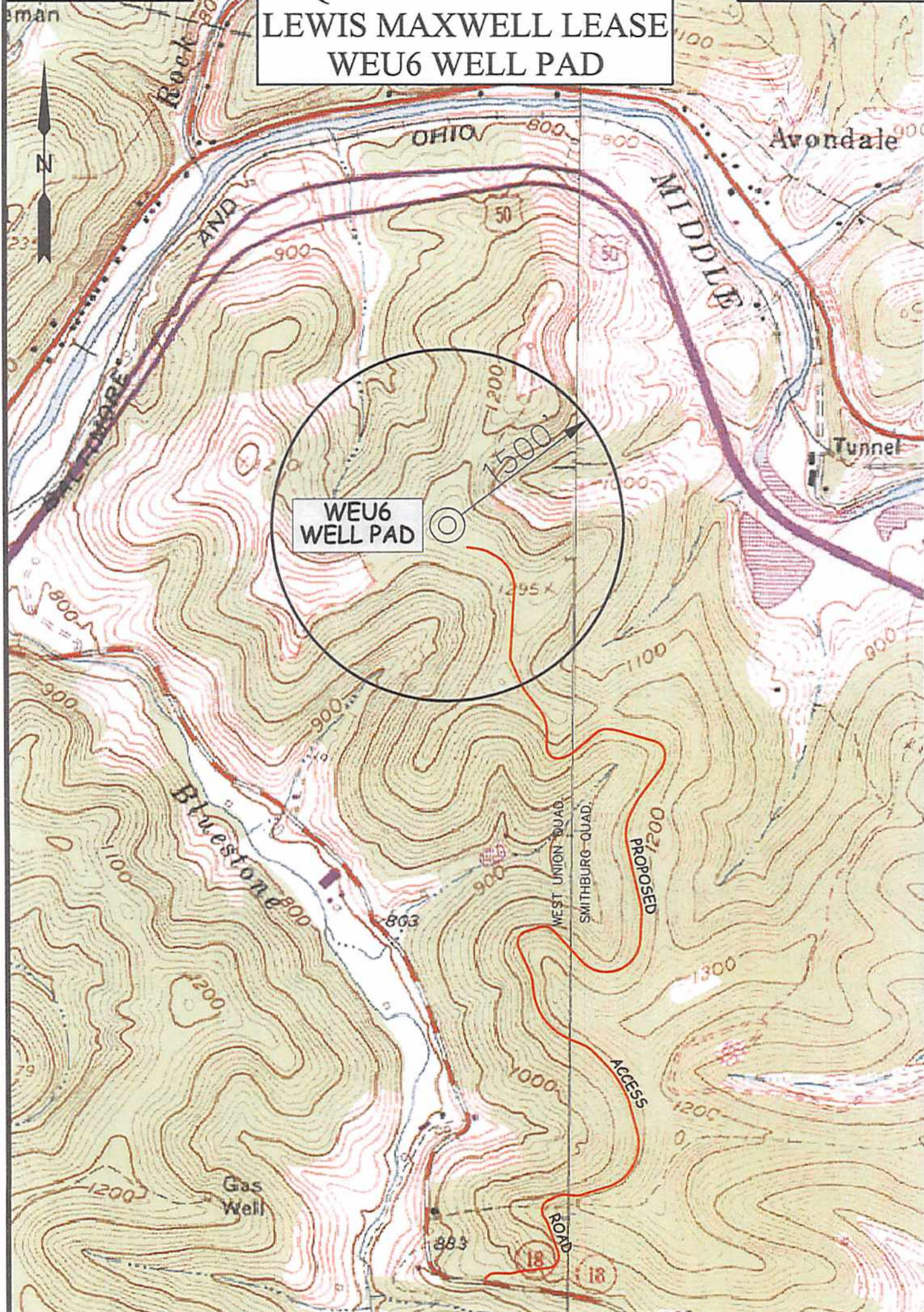
ADDRESS 115 PROFESSIONAL PLACE P.O. BOX 280 BRIDGEPORT, WV 26330 ADDRESS 115 PROFESSIONAL PLACE P.O. BOX 280 BRIDGEPORT, WV 26330

10/24/2014

WATER SAMPLES

EQT PRODUCTION CO. LEWIS MAXWELL LEASE WEU6 WELL PAD

047 017 005 7f3



SCALE: 1-INCH=1000-FEET



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ENVIRONMENTAL
PROJECT MGMT.

DRAWN BY: K.D.W. FILE NO: 7831 DATE: 08/06/14 CADD FILE: 7831WU6WEL.DWG

TOPO SECTION OF:
WEST UNION, WV 7.5' QUAD.

DISTRICT	COUNTY	TAX MAP-PARCEL NO.
WEST UNION	DODDRIDGE	12-71.1

OPERATOR:
EQT PRODUCTION CO.
115 PROFESSIONAL PLACE
P.O. BOX 280
BRIDGEPORT, WV. 26330

10/24/2014