

**EQT PRODUCTION COMPANY
W.H. ASH ET AL LEASE
152 ACRES±
WELL NO. WV 512890**

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

NAD'27 S.P.C.(FT) N. 318,364.31 E. 1,626,574.86
NAD'27 GEO. LAT-(N) 39.366561 LONG-(W) 80.819409
NAD'83 UTM (M) N. 4,357,479.93 E. 515,448.20

LANDING POINT

NAD'27 S.P.C.(FT) N. 318,501.57 E. 1,626,981.63
NAD'27 GEO. LAT-(N) 39.366955 LONG-(W) 80.819409
NAD'83 UTM (M) N. 4,357,523.82 E. 515,571.42

BOTTOM HOLE

NAD'27 S.P.C.(FT) N. 322,020.32 E. 1,625,340.82
NAD'27 GEO. LAT-(N) 39.376548 LONG-(W) 80.825396
NAD'83 UTM (M) N. 4,358,587.46 E. 515,053.66

LEGEND

LEASE LINE	---
SURFACE LINE	----
WELL LATERAL	-----
OFFSET LINE	-----
TIE LINE	-----
CREEK	~~~~~
ROAD	====
FENCE LINE	---x---
COUNTY ROUTE	⊙
PROPOSED WELL	⊙
EXISTING WELL	⊙
PERMITTED WELL	⊙
ABANDONED WELL	⊙
PLUGGED WELL	⊙
STORAGE WELL	⊙
CENTERVILLE DISTRICT TAX MAP-PARCEL	C-00-00
MCELROY DISTRICT TAX MAP-PARCEL	M-00-00

NAD'27 GRID NORTH

CORNER TIES BEARING & DISTANCE

L1	N 67°45' E	1377.32'
L2	S 33°45' E	875.64'

LATERAL PATH BEARING & DISTANCE

L3	N 71°21' E	429.30'
L4	N 25°00' W	3882.50'

A	BRADLEY D. DAVIS	2.73 AC±
B	WILLIAM DOLL ET AL	0.50 AC±
C	WILLIAM DOLL ET AL	0.49 AC±
D	WILLIAM DOLL	1 AC±
E	FRIEDRIKE DOHRMANN	7.067 AC±
F	WILBUR COMMUNITY CLUB	0.95 AC±
G	JOHN STARKEY	7.888 AC±
H	CHRIS A. BAUM ET AL	0.84 AC±
I	TERRY G. WEEKLEY	1.182 AC±
J	RUTHO. & OLIN L. DOLL	1 AC±
K	GARY PROSSER	0.30 AC±
L	GARY & BARBARA PROSSER	2.50 AC±
M	WILBUR CEMETERY	2 AC±
N	WILBUR CHAPEL	0.84 AC±
O	WILBUR CEMETERY COMMUNITY INC	0.197 AC±
P	BRADLEY D. DAVIS	14 AC±
Q	ELIZABETH ABRUZZINO	109.94 AC± TM C-16-13
R	HOWARD SHRIVER ET AL	24.84 AC±
S	L.B. & SANDRA STONEKING	69.44 AC±
T	RICHARD & YVONNE METCALF	0.61 AC±
U	JOHN & SANDRA ANDERS	0.09 AC±
V	JOHN & SANDRA ANDERS	19.75 AC±
W	RICHARD & YVONNE METCALF	61.57 AC±
X	DONNA J. PETER	113.4 AC± TM C-16-22
Y	BOBBY D. DOLL ET AL	.49 AC±
Z	PERRY J. HAUGHT	16.21 AC±

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

SLS
SURVEYORS
ENGINEERS
ENVIRONMENTAL
PROJECT MGMT.

(204) 482-5434 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*



ROYALTY OWNERS

PATRICIA S. DOTSON LIVING TRUST ET AL	52 AC±	LEASE NO. 128148
KENNETH MASON ET AL	20 AC±	LEASE NO. 126150

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.

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.
DATE JUNE 13, 20 14
REVISED 06/04/15 & 06/18/15
OPERATORS WELL NO. WV 512890
API WELL NO. 47-095-02278 H6
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/2500 FILE NO. 7701P512890R2
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 INJECTION WASTE DISPOSAL IF "GAS" PRODUCTION STORAGE DEEP SHALLOW

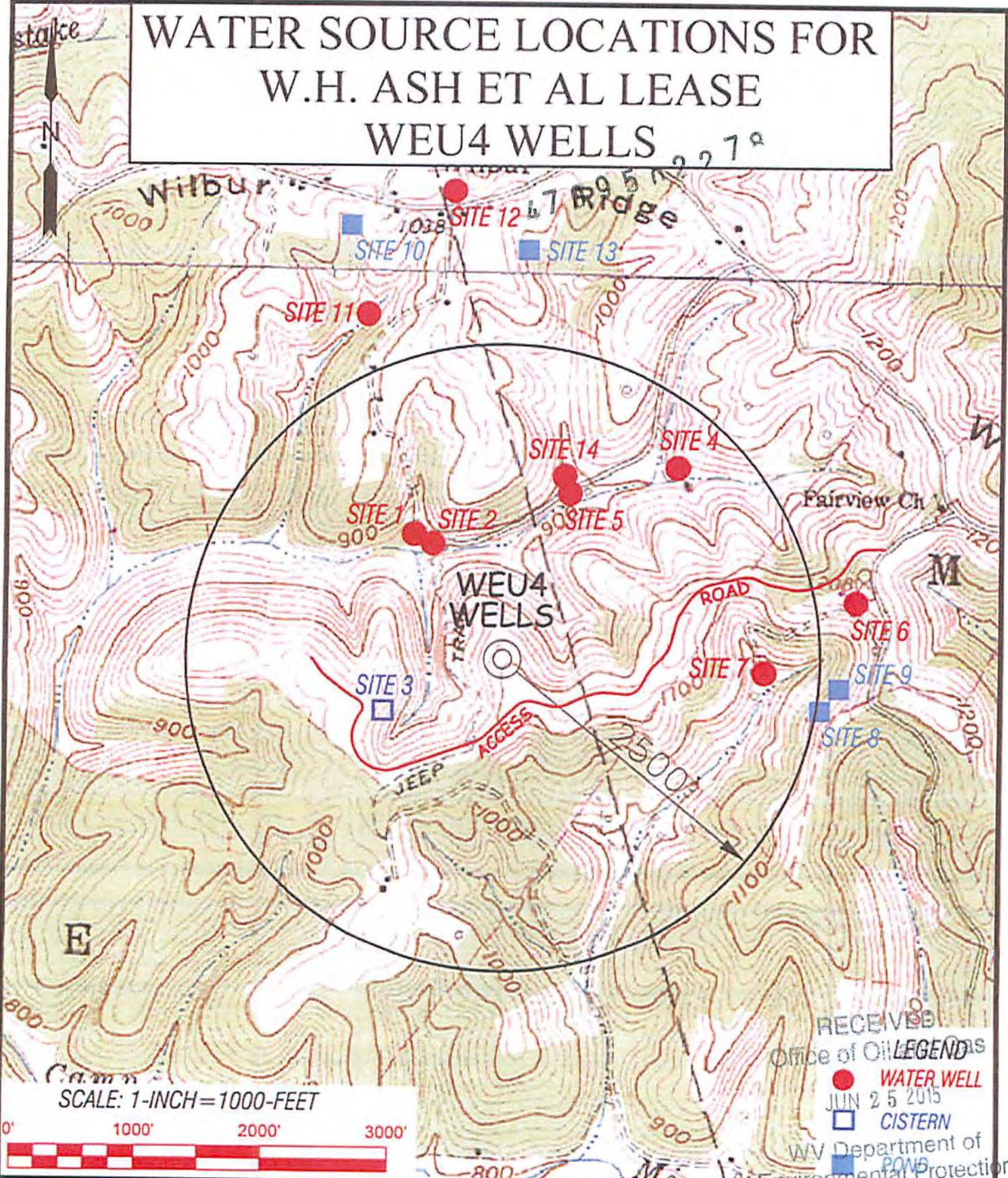
LOCATION: ELEVATION 1,096'(GROUND)1,078'(PROPOSED) WATERSHED TRIBUTARY OF CAMP MISTAKE RUN
DISTRICT CENTERVILLE COUNTY TYLER QUADRANGLE WEST UNION 7.5'
SURFACE OWNER DONNA J. PETER ACREAGE 113.40±
ROYALTY OWNER WACO OIL & GAS CO. INC. ET AL ACREAGE 152±
PROPOSED WORK: LEASE NO. 126129
DRILL CONVERT DRILL 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 6,696'

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

08/28/2015

COUNTY NAME PERMIT

WATER SOURCE LOCATIONS FOR W.H. ASH ET AL LEASE WEU4 WELLS



RECEIVED
Office of Oil & Gas
JUN 25 2015
WV Department of
Environmental Protection

LEGEND
● WATER WELL
■ CISTERN

Professional Energy Consultants
ADVISORS OF STATE LAND SURVEYING, INC.
SLS
SURVEYING
ENGINEERS
ENVIRONMENTAL
PROJECT MGMT.

TOPO SECTION OF:
WEST UNION, WV 7.5' QUAD

DISTRICT	COUNTY	TAX MAP-PARCEL NO.
CENTERVILLE	TYLER	16-22

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

DRAWN BY K.D.W.	FILE NO. 7701	DATE 05/27/15	CADD FILE: 7701WSMUA.dwg
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08/28/2015