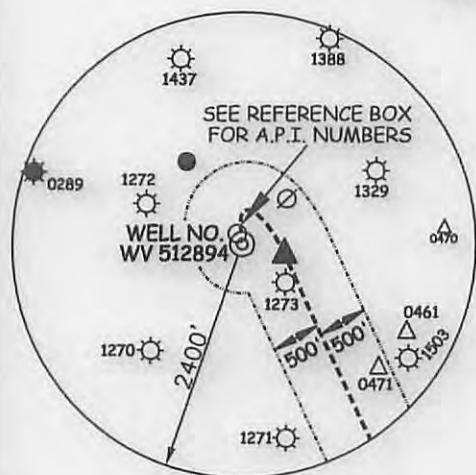


EQT PRODUCTION COMPANY - W.H. ASH ET AL LEASE
152 ACRES± - WELL NO. WV 512894

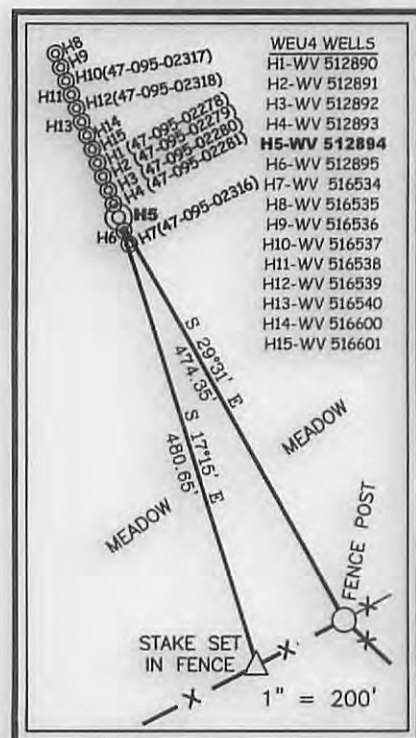


(S.P.C. NORTH ZONE) (UTM(M) ZONE 17 NORTH)		
NAD'27 S.P.C.(FT)	N. 318,308.32	E. 1,626,596.43
NAD'27 GEO.	LAT-(N) 39.366408	LONG-(W) 80.820761
NAD'83 UTM (M)	N. 4,357,462.98	E. 515,455.05
LANDING POINT		
NAD'27 S.P.C.(FT)	N. 318,205.88	E. 1,627,032.32
NAD'27 GEO.	LAT-(N) 39.359999	LONG-(W) 80.819215
NAD'83 UTM (M)	N. 4,357,433.99	E. 515,588.37
BOTTOM HOLE		
NAD'27 S.P.C.(FT)	N. 315,951.62	E. 1,628,083.49
NAD'27 GEO.	LAT-(N) 39.359999	LONG-(W) 80.815380
NAD'83 UTM (M)	N. 4,356,752.58	E. 515,920.07

A	DONNA J. PETER	113.4 ACRES±	TM C-16-22
B	PAUL WEEKLEY (LIFE)	5 ACRES±	TM C-16-28
C	PAUL WEEKLEY (LIFE)	18 ACRES±	TM C-16-27
D	JOHN McDONALD JR.	23 ACRES±	TM M-21-41
E	JOHN McDONALD JR.	6.75 ACRES±	TM M-21-42
F	ANZANETTA DRAIN HRS	46.88 ACRES±	TM C-18-03
G	LESLIE MOORE ET AL	20.25 ACRES±	
H	ROBERT ROWAND	98.81 ACRES±	
I	COREY & ANGELA ELINE	27.5 ACRES±	
J	RICHARD & LISA HENDRICKSON	44.68 ACRES±	
K	RICHARD & LISA HENDRICKSON	0.25 ACRES±	
L	PAUL WEEKLEY (LIFE)	3.37 ACRES±	
M	JAMES & KATHRYN McNULTY	50.18 ACRES±	
N	CARL PERKINS	50.25 ACRES±	
O	EDWARD II & CAROLYN WHITE	16 ACRES±	
P	EDWARD II & CAROLYN WHITE	12.50 ACRES±	
Q	EDWARD II & CAROLYN WHITE	40 ACRES±	
R	ASIA CUMBERLEDGE	75.75 ACRES±	
S	BRUCE & SANDRA STONEKING	69.44 ACRES±	
T	BRUCE & SANDRA STONEKING	42.86 ACRES±	
U	ELIZABETH ABRUZZINO	109.94 ACRES±	
V	MARK PROSSOR ET AL	2.50 ACRES±	
W	DAVID WOLFE	24.84 ACRES±	
X	CONRAD COSTILOW	46.17 ACRES±	
Y	JOHN ANDERS II	19.75 ACRES±	
Z	RICHARD & YVONNE METCALF	61.57 ACRES±	
AA	CHRIS BAUM ET AL	56.84 ACRES±	
BB	LEONA LORKOVICH ET AL	45.89 ACRES±	
CC	STONEWALL GAS COMPANY	2 ACRES±	
DD	KENDRA & ROGER WYKE ET AL	9.5 ACRES±	
EE	PEARLIE DAVIS	53 ACRES±	

ROYALTY OWNERS		
PAUL WEEKLEY	18 AC±	LEASE NO. 126184
BLACKROCK ENTERPRISES LLC, ET AL	30 AC±	LEASE NO. 126217
BEATRICE BRADY ET AL	47 AC±	LEASE NO. 126207

REFERENCES



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.

SURVEYORS ENGINEERS ENVIRONMENTAL PROJECT MGMT.
 (304) 462-5634 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 JANUARY 14, 20 16
 REVISED _____, 20 _____
 OPERATORS WELL NO. WV 512894
 API WELL NO. 47-095-0234346A
 STATE COUNTY PERMIT

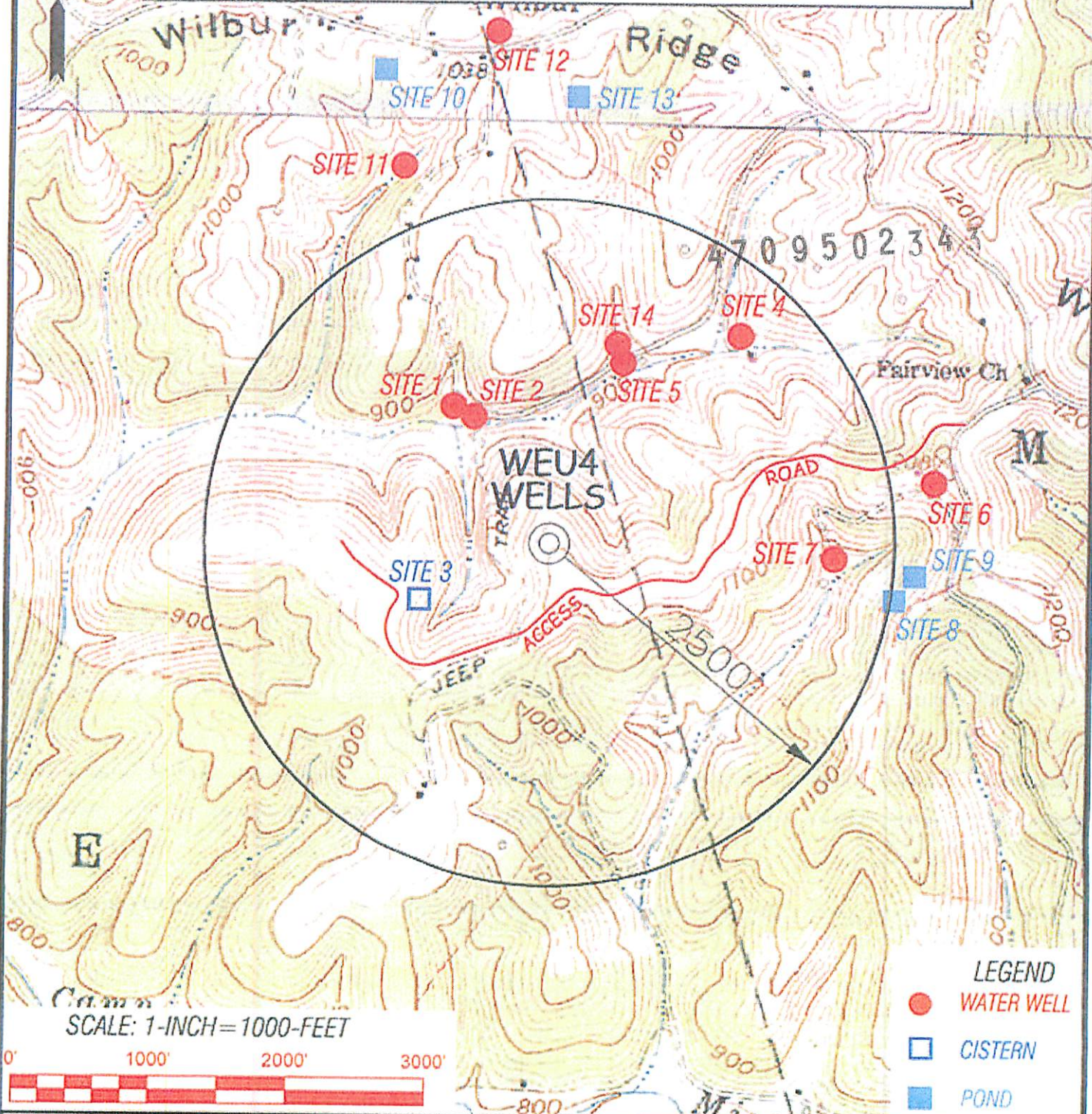
MINIMUM DEGREE OF ACCURACY 1/2500 FILE NO. 7701P512894R1
 HORIZONTAL & VERTICAL CONTROL DETERMINED BY DGPS (SURVEY GRADE TIE TO CORS NETWORK)

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

WELL TYPE: OIL _____ GAS X LIQUID INJECTION _____ WASTE DISPOSAL _____ IF "GAS" PRODUCTION X STORAGE _____ DEEP _____ SHALLOW X
 LOCATION: GROUND PROPOSED ELEVATION 1,097' 1,079' 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 AND GAS INC. ET AL ACREAGE 152± LEASE NO. 126129
 PROPOSED WORK: DRILL X CONVERT _____ DRILL DEEPER _____ REDRILL _____ FRACTURE OR STIMULATE X 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 6,696'

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

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



SCALE: 1-INCH=1000-FEET



- LEGEND**
- WATER WELL
 - CISTERN
 - POND

Professional Energy Consultants
A DIVISION OF EARTH AND SPACE INC.
SLS
SURVEYORS
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: 7701R5WEL14.dwg
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04/15/2016