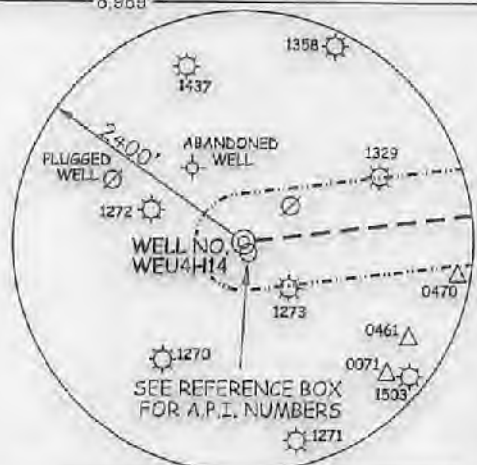


**WEU4  
WEU4H14  
EQT PRODUCTION COMPANY**

A	RICHARD H. METCALF	51.57 AC±	TM C-16-17
B	JOHN R. ANDERS II	19.75 AC±	TM C-16-21,1
C	JOHN R. ANDERS II	0.09 AC±	TM C-16-14,2
D	RICHARD H. METCALF	0.61 AC±	TM C-16-14,1
E	CONRAD COSTILOV	46.17 AC±	TM C-16-14
F	DONNA J. PETER	113.4 AC±	TM C-16-22
G	PAUL WEEKLY (LIFE)	5 AC±	TM C-16-28
H	PAUL WEEKLY (LIFE)	18 AC±	TM C-16-27
I	EDWARD, II & CAROLYN WHITE	16 AC±	TMM-21-40
J	EDWARD, II & CAROLYN WHITE	12.50 AC±	TM M-21-39
K	EDWARD, II & CAROLYN WHITE	40 AC±	TMM-21-38
L	ASIA DILL CUMBERLEDGE	75.75 AC±	TMM-21-32
M	BRUCE & SANDRA STONERKING (LIFE)	69.44 AC±	TMM-21-28
N	BRUCE & SANDRA STONERKING (LIFE)	42.86 AC±	TMM-21-29
O	CHASE E. & REBA J. BARTRUG	109.94 AC±	TM C-16-10
P	GARY DAVENPORT	16 AC±	TMM-21-25
Q	PEGGY A. WHITE	113.4 AC±	TMM-21-22
R	ROGER FERGUSON	3.053 AC±	TM M-21-17,1
S	BOBBY D. & RITA L. DOLL	49 AC±	TMM-21-11
T	GAMALIEL REYES ET AL.	0.58 AC±	TM M-21-10
U	PERRY L. HAUGHT JR.	16.21 AC±	TMM-21-08
V	BILLY JOE DOLL	0.58 AC±	TMM-21-9,1
W	LESTER RAY HAUGHT	0.25 AC±	TMM-21-12
X	PERRY L. HAUGHT JR.	2.48 AC±	TMM-21-13,1
Y	DONNIE & KIM WILMOTH	52.52 AC±	TMM-21-13
Z	DONNIE & KIM WILMOTH	73.39 AC±	TMM-21-14
AA	BARBARA WILLIER	5.90 AC±	TM M-18-21
BB	BARBARA WILLIER	14 AC±	TM M-18-21
CC	GARY A. MIDCAP ET AL.	39.26 AC±	TM M-18-22
DD	DONNIE N. & KIM M. WILMOTH	63.29 AC±	TM M-21-09
EE	TABITHA R. BIDDLE	2.59 AC±	TM M-21-9,2
FF	TABITHA R. BIDDLE	0.88 AC±	TM M-21-07
GG	CHRIS BAUM ET AL.	13 AC±	TM M-21-03
HH	CHRIS BAUM ET AL.	14 AC±	TM M-21-02
II	JAMES B. MEANS	90 AC±	TM M-18-21
JJ	CHRIS BAUM ET AL.	24 AC±	TM M-21-01
KK	WILLIAM N. & MARY C. DANIELS	45.86 AC±	TM C-13-07
LL	PAUL DOLVIN	21.66 AC±	TM C-13-06
MM	CHRIS BAUM ET AL.	22.31 AC±	TM C-13-05
NN	CHRIS BAUM ET AL.	28 AC±	TM C-13-5,1
OO	BRUCE B. SECKMAN	111.75 AC±	TM M-18-23
PP	BRENDA J. ASHELY	22.65 AC±	TM M-18-7,2
QQ	OK NANKBYS	13.018 AC±	TM M-18-07
RR	ALPHA MAE SECKMAN	1 AC±	TM M-18-23,1
SS	PAUL WEEKLY (LIFE)	36 AC±	TM M-21-15
TT	PAUL WEEKLY (LIFE)	36 AC±	TM M-21-16
UU	DONNIE N. & KIM M. WILMOTH	7.50 AC±	TM M-21-27
VV	PEGGY ANN WHITE	5 AC±	TM M-21-26
WW	TRUSTEES OF FAIRVIEW CHURCH	1 AC±	TM M-21-24
XX	MARK A. & JOEL A. PROSSER	2.50 AC±	TM C-16-15
YY	MARK A. & JOEL A. PROSSER	0.50 AC±	TM C-16-12
ZZ	JEFFREY E. & ANITA L. HOOVER	24.84 AC±	TM C-16-16
AAA	BOBBY D. DOLL ET AL.	1 AC±	TM M-21-31
BBB	CHRIS BAUM ET AL.	56.84 AC±	TM C-16-23



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

NAD27 S.P.C.(FT)	N. 318,352.30	E. 1,626,564.06
NAD27 GEO.	LAT-(N) 39.368638	LONG-(W) 80.820880
NAD83 UTM (M)	N. 4,357,817.40	E. 515,444.77

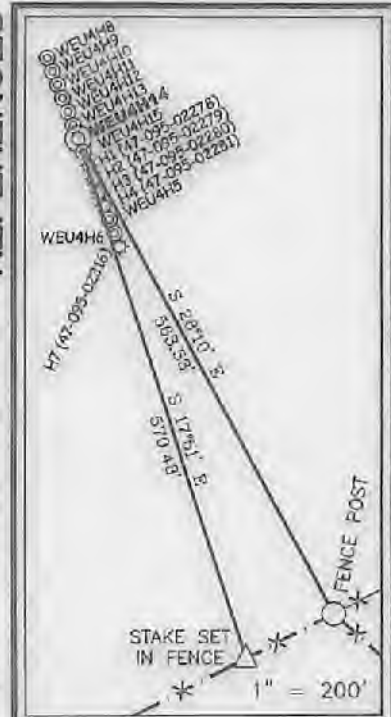
**LANDING POINT**

NAD27 S.P.C.(FT)	N. 319,421.37	E. 1,629,575.42
NAD27 GEO.	LAT-(N) 39.369564	LONG-(W) 80.810285
NAD83 UTM (M)	N. 4,357,817.24	E. 516,566.95

**BOTTOM HOLE**

NAD27 S.P.C.(FT)	N. 326,658.35	E. 1,625,952.97
NAD27 GEO.	LAT-(N) 39.389282	LONG-(W) 80.823472
NAD83 UTM (M)	N. 4,360,002.04	E. 515,216.80

**REFERENCES**



BH

**ROYALTY OWNERS**

ROXIE DAVIS ET AL	53 AC±	LEASE NO. 126208
HESTER BRITTON ET AL	76 AC±	LEASE NO. 125155
JERRY RAY BROWN ET AL	85 AC±	LEASE NO. 125197
EQT MINERAL PURCHASING GROUP ET AL	19 AC±	LEASE NO. 126221
BRO APPALACHIAN MINERALS, LLC ET AL	55 AC±	LEASE NO. 126213
EQT MINERAL PURCHASING GROUP	55 AC±	LEASE NO. 126191
CNX GAS COMPANY	86 AC±	LEASE NO. 126131
GEORGE BIRKLEIN ET AL	90 AC±	LEASE NO. 125130
ROBERT SECKMAN ET AL	113 AC±	LEASE NO. 126154

**NOTES ON SURVEY**

- NO WATER WELLS WERE FOUND WITHIN 250' OF PROPOSED GAS WELL NO AGRICULTURAL BUILDINGS 2500 SQ. FT. OR GREATER WERE FOUND WITHIN 625' OF THE CENTER OF PROPOSED WELL PAD.
- WELL SPOT CIRCLE (SHEET 1) AND TOPO MARK SCALE ARE 1" = 2000'

**SLS**  
Land & Energy Development  
Solutions from the ground up.  
P.O. Box 159 • 12 Whinnam Lane • Clarksburg, WV 26301 • (304) 482-5531  
www.slsurvey.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 JULY 27, 20 18  
REVISED \_\_\_\_\_  
OPERATORS WELL NO. WEU4H14  
API WELL NO. 47-95-02512  
STATE WV COUNTY TYLER PERMIT H6A

MINIMUM DEGREE OF ACCURACY 1/2500 FILE NO. 7701PWEU4H14.dwg (516600)  
HORIZONTAL & VERTICAL CONTROL DETERMINED BY DGPS (SURVEY GRADE TIE TO CORS NETWORK) SCALE SEE NOTE 2

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:  
PAD ELEVATION 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 & GAS CO. INC. ET AL ACREAGE 152±  
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 6,680'

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

TOP HOLE LONGITUDE 80°47'30" BOTTOM HOLE LONGITUDE 80°47'30" COUNTY NO. PERMIT

08/03/2018

**WEU4**  
**WEU4H14**  
**EQT PRODUCTION COMPANY**

8/03/2018

NAD 27 GRID NORTH

TOP HOLE LONGITUDE 80°47'30"

BOTTOM HOLE LONGITUDE 80°47'30"

COUNTY NAME  
PERMIT

WELL TIES		
LINE	BEARING	DISTANCE
L1	N 88°00' E	1377.03'
L2	S 33°12' E	704.94'

BUILD OUT DATA		
LINE	BEARING	DISTANCE
L3	N 83°16' E	2830.89'

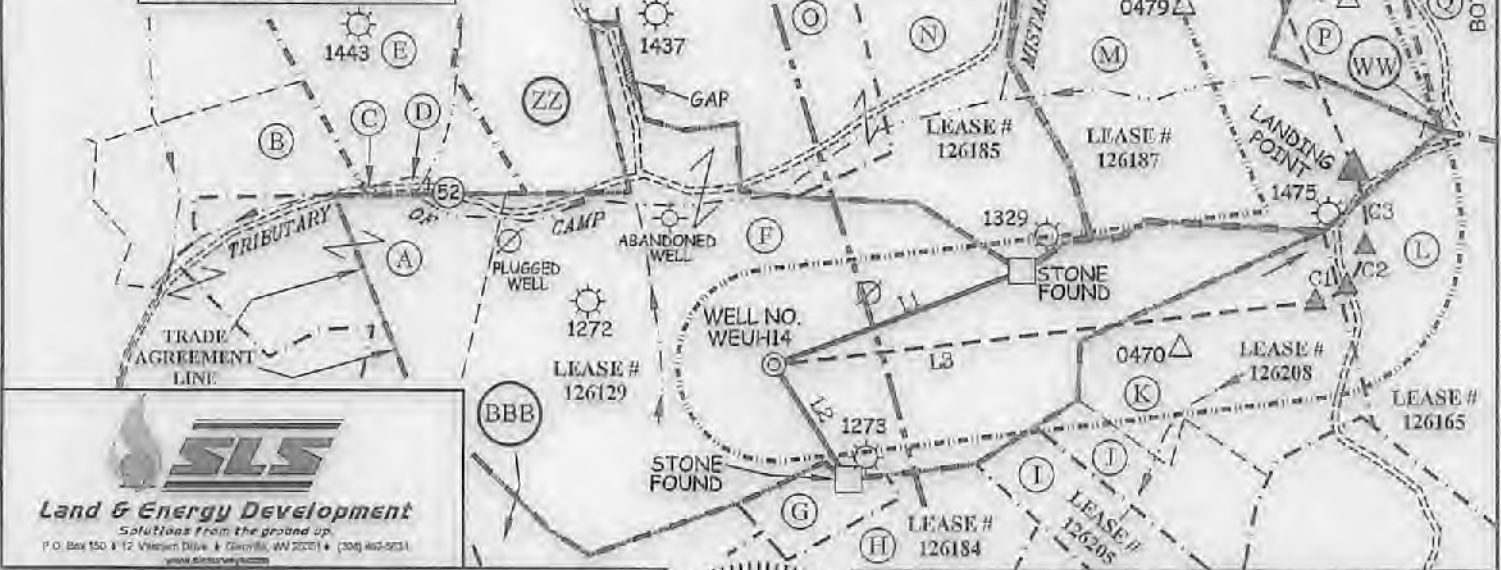
CURVE	ARC LENGTH	RADIUS	CHORD BEARING	CHORD LENGTH
C1	188.40'	262.47'	N 62°47'16" E	184.38'
C2	233.07'	398.24'	N 24°16'54" E	229.75'
C3	412.59'	745.65'	N 08°13'14" W	407.35'

LATERAL		
LINE	BEARING	DISTANCE
L4	N 23°09' W	5509.80'

CURVE	ARC LENGTH	RADIUS	CHORD BEARING	CHORD LENGTH
C4	406.54'	1922.32'	N 29°13'17" W	405.79'

LINE	BEARING	DISTANCE
L5	N 34°48' W	2205.91'

TOTAL LATERAL LENGTH = 8123.25'



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

**LEGEND**

- LEASE LINE
- SURFACE LINE
- WELL LATERAL
- OFFSET LINE
- TIE LINE
- FENCE
- CREEK
- ROAD
- COUNTY ROUTE
- PROPOSED WELL
- EXISTING WELL
- PERMITTED WELL
- PLUGGED WELL
- STORAGE WELL
- CENTREVILLE DISTRICT TAX MAP-PARCEL C-00-00
- McELROY DISTRICT TAX MAP-PARCEL M-00-00

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**BOTTOM HOLE**

NAD27 S.P.C. (FT)	N. 326,653.36	E. 1,825,952.97
NAD27 GEO.	LAT-(N) 39.389292	LONG-(W) 80.823472
NAD83 UTM (M)	N. 4,360,002.04	E. 515,216.60

SCALE 1" = 1000'

DATE JULY 27, 2018

REVISED

OPERATORS WELL NO. WEU4H14

API WELL NO. 47-95-02512 HAA

STATE COUNTY PERMIT

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

WELL OPERATOR EQT PRODUCTION COMPANY DESIGNATED AGENT JASON RANSON

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