

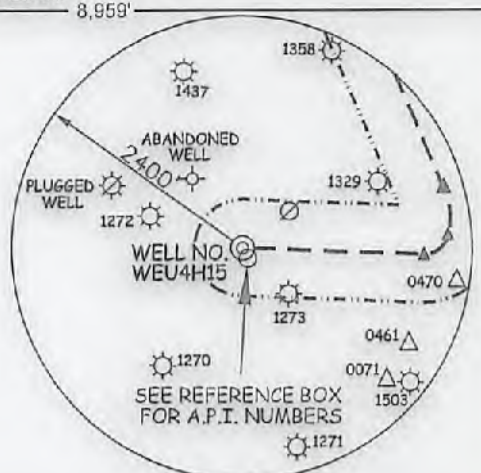
WEU4
WEU4H15
EQT PRODUCTION COMPANY

SURFACE OWNERSHIP

Table with columns: TAG, SURFACE OWNER, ACRES, T.M. - PAR. Lists various land parcels and owners including Richard H. Metcalf, John R. Anders II, etc.

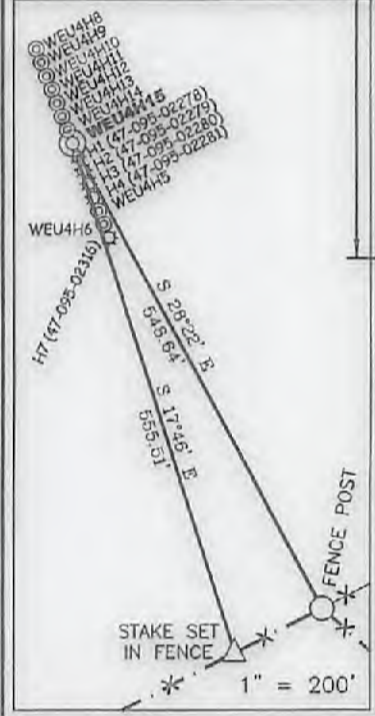
TH

BH



Coordinate table for (S.P.C. NORTH ZONE) (UTM(M) ZONE 17 NORTH) with columns for NAD'27 S.P.C.(FT), NAD'27 GEO., NAD'83 UTM (M), and values for Northings, Eastings, Latitudes, and Longitudes.

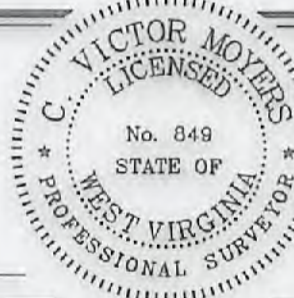
REFERENCES



ROYALTY OWNERS table with columns: NAME, ACRES, LEASE NO. Lists owners like Roxie Davis et al, Jerry Ray Brown et al, etc.

NOTES ON SURVEY

- 1. 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.
2. WELL SPOT CIRCLE (SHEET 1) AND TOPO MARK SCALE ARE 1" = 2000'.



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 20. OPERATORS WELL NO. WEU4H15. API WELL NO. 47-95-02513. STATE COUNTY PERMIT.

MINIMUM DEGREE OF ACCURACY 1/2500 FILE NO. 7701PWEU4H15.dwg (516601) SCALE SEE NOTE 2 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 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 WAGO OIL & GAS CO. 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 6,680'

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

BOTTOM HOLE LONGITUDE 80°47'30" TOP HOLE LONGITUDE 80°47'30"

COUNTY NAME PERMIT

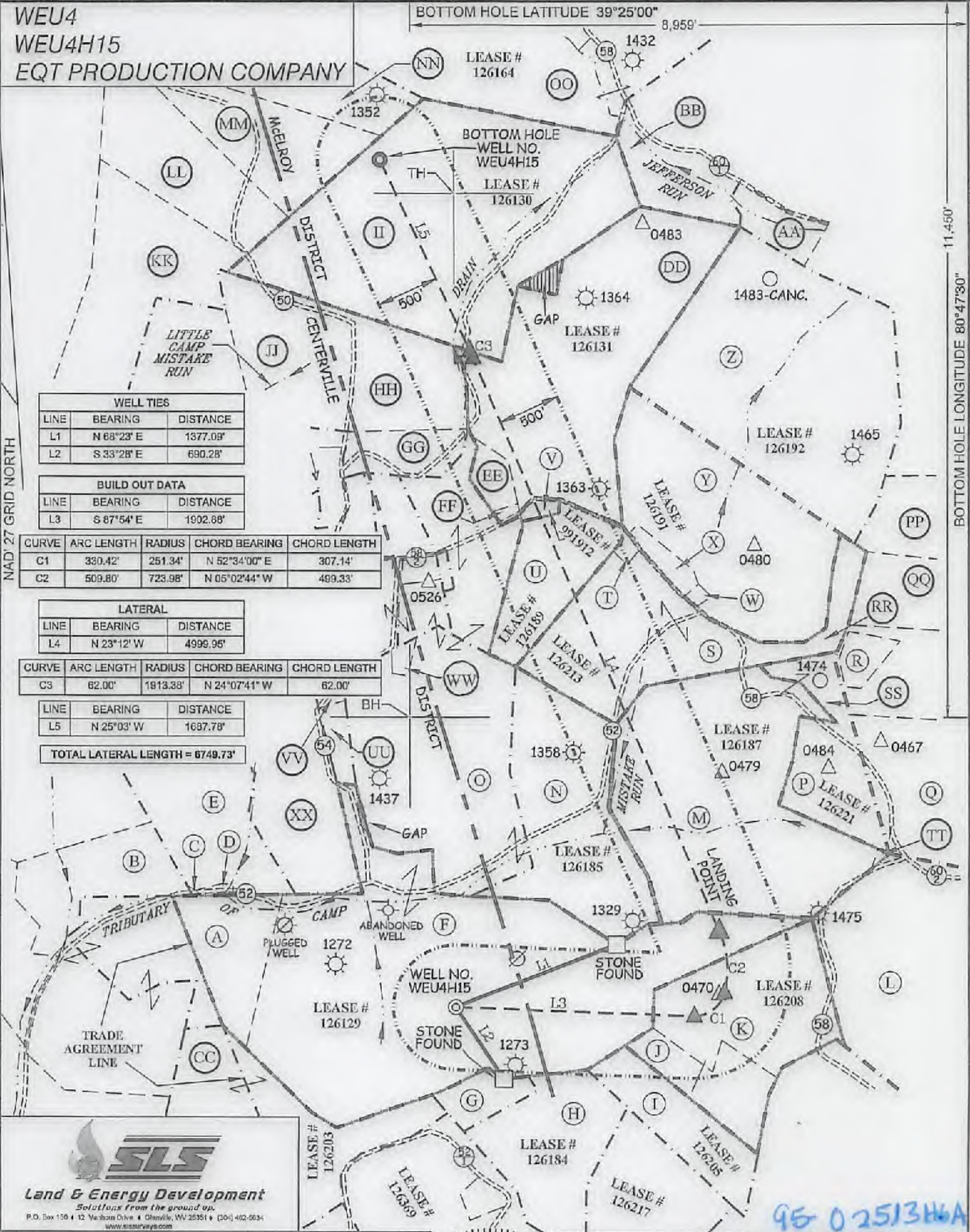
WEU4
WEU4H15
EQT PRODUCTION COMPANY

BOTTOM HOLE LATITUDE 39°25'00"

NAD 27 GRID NORTH

BOTTOM HOLE LONGITUDE 80°47'30"
 TOP HOLE LONGITUDE 80°47'30"

COUNTY NAME
 PERMIT



WELL TIES		
LINE	BEARING	DISTANCE
L1	N 68°23' E	1377.09'
L2	S 33°28' E	690.28'

BUILD OUT DATA		
LINE	BEARING	DISTANCE
L3	S 87°54' E	1902.88'

CURVE	ARC LENGTH	RADIUS	CHORD BEARING	CHORD LENGTH
C1	330.42'	251.34'	N 52°34'00" E	307.14'
C2	509.80'	723.98'	N 05°02'44" W	499.33'

LATERAL		
LINE	BEARING	DISTANCE
L4	N 23°12' W	4999.95'

CURVE	ARC LENGTH	RADIUS	CHORD BEARING	CHORD LENGTH
C3	62.00'	1913.38'	N 24°07'41" W	62.00'

LINE	BEARING	DISTANCE
L5	N 25°03' W	1687.78'

TOTAL LATERAL LENGTH = 6749.73'

SLS
Land & Energy Development
Solutions from the ground up.
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 www.slsenergy.com

95 02513H6A

(S.P.C. NORTH ZONE) (UTM(M) ZONE 17 NORTH)			
NAD27 S.P.C.(FT)	N. 318,378.30	E. 1,626,569.47	
NAD27 GEO.	LAT-(N) 39.366599	LONG-(W) 80.820860	
NAD83 UTM (M)	N. 4,357,484.16	E. 515,446.48	
LANDING POINT			
NAD27 S.P.C.(FT)	N. 318,992.82	E. 1,626,871.08	
NAD27 GEO.	LAT-(N) 39.368371	LONG-(W) 80.813450	
NAD83 UTM (M)	N. 4,357,662.03	E. 516,063.62	
BOTTOM HOLE			
NAD27 S.P.C.(FT)	N. 325,174.16	E. 1,625,961.52	
NAD27 GEO.	LAT-(N) 39.385231	LONG-(W) 80.823365	
NAD83 UTM (M)	N. 4,359,551.44	E. 515,226.72	

VICTOR MOYERS
 LICENSED
 No. 849
 STATE OF WEST VIRGINIA
 PROFESSIONAL SURVEYOR

(+) 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	△
CENTERVILLE DISTRICT TAX MAP-PARCEL	C-00-00
McELROY DISTRICT TAX MAP-PARCEL	M-00-00

SCALE 1" = 1000'

DATE JULY 27, 2018

REVISED _____, 20____

OPERATORS WELL NO. WEU4H15

API WELL NO. 47

NO. 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

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

08/03/2018