

Rocky Mountain Power
Exhibit RMP___(RAV-12)
Docket No. 20000-___-EA-17
Witness: Rick A. Vail

BEFORE THE WYOMING PUBLIC SERVICE
COMMISSION

ROCKY MOUNTAIN POWER

Exhibit Accompanying Direct Testimony of Rick A. Vail

Proposed Site for the Transmission Projects

June 2017

C.ii.A: The Company is currently Aliquot parts

500-kV Transmission Line ROW on Federal Lands

T. 19 N., R. 92 W., sec. 4, S1/2NW1/4;
 sec. 4, Lots 1, 2, 3;
 sec. 6, SE1/4SW1/4, S1/2SE1/4;
T. 19 N., R. 93 W., sec. 10, S1/2SE1/4, S1/2SW1/4;
 sec. 12, S1/2NE1/4, NE1/4SW1/4, S1/2SW1/4, N2SE1/4,
 SW1/4SE1/4;
 sec. 16, NW1/4NW1/4;
 sec. 18, S1/2NE1/4, NE1/4SW1/4, NW1/4SE1/4;
 sec. 18, Lots 3, 4;
T. 19 N., R. 94 W., sec. 24, N1/2NW1/4;
T. 20 N., R. 88 W., sec. 2, Lots 1, 2, 3, 4;
 sec. 4, Lots 1, 2, 3, 4;
 sec. 6, N1/2SE1/4;
 sec. 6, Lots 1, 2;
T. 20 N., R. 89 W., sec. 2, S1/2SE1/4;
 sec. 8, S1/2SW1/4, SE1/4;
 sec. 10, NE1/4, S1/2NW1/4;
 sec. 18, N1/2NE1/4;
 sec. 18, Lot 1;
T. 20 N., R. 90 W., sec. 14, S1/2NE1/4, SE1/4NW1/4, N1/2SW1/4,
 NW1/4SE1/4;
 sec. 20, N1/2NE1/4, SW1/4NE1/4, S1/2NW1/4;
T. 20 N., R. 91 W., sec. 24, S1/2SW1/4, N1/2SE1/4, SW1/4SE1/4;
 sec. 26, N1/2NE1/4, N1/2NW1/4;
 sec. 28, SE1/4NE1/4, N1/2SW1/4, N1/2SE1/4,
 SW1/4SW1/4;
 sec. 30, SE1/4SE1/4;
 sec. 32, NW1/4NW1/4;
T. 20 N., R. 92 W., sec. 34, S1/2SW1/4, S1/2SE1/4;
T. 21 N., R. 83 W., sec. 4, SW1/4NW1/4, NW1/4SW1/4;
 sec. 4, Lots 3, 4;
 sec. 8, NW1/4NE1/4, E1/2NW1/4, SW1/4NW1/4,
 W1/2SW1/4;
T. 21 N., R. 84 W., sec. 24, SE1/4SE1/4;
 sec. 25, N1/2NE1/4, SW1/4NE1/4;
 sec. 26, SE1/4NE1/4, E1/2SW1/4, SW1/4SE1/4;
 sec. 32, NW1/4NE1/4, N1/2NW1/4;
 sec. 32, Lots 1, 5;

T. 21 N., R. 85 W., sec. 32, SW1/4NE1/4, W1/2NW1/4, SE1/4NW1/4,
NW1/4SE1/4;
sec. 32, Lots 3, 7;
sec. 34, N1/2SW1/4, N1/2SE1/4;
sec. 36, NE1/4NE1/4, S1/2NE1/4, SE1/4NW1/4,
N1/2SW1/4;

T. 21 N., R. 86 W., sec. 32, S1/2NE1/4, S1/2NW1/4;
sec. 34, S1/2NE1/4, S1/2NW1/4;
sec. 32, S1/2NE1/4, SE1/4NW1/4, N1/2SW1/4,

T. 21 N., R. 87 W., SW1/4SW1/4;
sec. 34, S1/2NE1/4, S1/2NW1/4;

T. 21 N., R. 88 W., sec. 36, SE1/4SE1/4;

T. 22 N., R. 82 W., sec. 2, SW1/4NW1/4;
sec. 2, Lots 3, 4;
sec. 4, SE1/4SE1/4;
sec. 8, E1/2SE1/4, SW1/4SE1/4;
sec. 10, NW1/4NW1/4;
sec. 18, SE1/4NE1/4, E1/2SW1/4, N1/2SE1/4, SW1/4SE1/4;
sec. 18, Lot 4;

T. 22 N., R. 83 W., sec. 24, NE1/4NE1/4, S1/2NE1/4, SE1/4NW1/4,
N1/2SW1/4, SW1/4SW1/4;
sec. 26, N1/2NE1/4, E1/2NW1/4, SW1/4NW1/4,
NW1/4SW1/4;
sec. 34, N1/2NW1/4, SW1/4NW1/4;

T. 23 N., R. 81 W., sec. 4, SW1/4NW1/4, NW1/4SW1/4;
sec. 4, Lots 3, 4;
sec. 8, W1/2NE1/4, SE1/4NW1/4, N1/2SW1/4,
SW1/4SW1/4;
sec. 18, E1/2NE1/4, SW1/4NE1/4, SE1/4SW1/4,
W1/2SE1/4;

T. 23 N., R. 82 W., sec. 24, E1/2SE1/4, SW1/4SE1/4;
sec. 26, SE1/4SE1/4;
sec. 36, NW1/4NW1/4;

T. 24 N., R. 80 W., sec. 32, S1/2SW1/4, S1/2SE1/4;

T. 24 N., R. 81 W., sec. 34, S1/2SW1/4, S1/2SE1/4;

T. 19 N., R. 94 W., sec. 10, SW1/4SE1/4;
sec. 14, SW1/4NW1/4, N1/2SW1/4, SE1/4SW1/4,
SW1/4SE1/4;
sec. 18, S1/2NE1/4, SE1/4NW1/4;
sec. 18, Lots 2, 3;

T. 19 N., R. 95 W., sec. 14, S1/2SW1/4, SE1/4;
 sec. 16, S1/2SE1/4;
 sec. 20, N1/2NE1/4, N1/2NW1/4;
T. 19 N., R. 96 W., sec. 20, SW1/4, N1/2SE1/4, SW1/4SW1/4;
 sec. 22, N1/2SW1/4, N1/2SE1/4;
 sec. 24, S1/2NE1/4, S1/2NW1/4;
T. 19 N., R. 97 W., sec. 2, SW1/4NW1/4, W1/2SW1/4, SE1/4SW1/4;
 sec. 4, S1/2NE1/4, S1/2NW1/4;
 sec. 14, N1/2NE1/4, SE1/4NE1/4, NE1/4SE1/4;
 sec. 24, N1/2NW1/4, SE1/4NW1/4, NE1/4SW1/4;
 sec. 24, Lots 3, 4;

Access Roads on Federal Lands

T. 19 N., R. 92 W., sec. 2, S1/2NW1/4;
 sec. 2, Lots 2, 3;
 sec. 4, SW1/4NW1/4;
 sec. 4, Lots 1, 2, 3, 4;
 sec. 6, NE1/4SE1/4, S1/2SE1/4;
 sec. 8, NW1/4NW1/4, S1/2SW1/4;
 sec. 16, N1/2NW1/4;
T. 19 N., R. 93 W., sec. 2, SW1/4, NW1/4SE1/4, S1/2SE1/4;
 sec. 4, NE1/4SW1/4, S1/2SW1/4, N1/2SE1/4, SW1/4SE1/4;
 sec. 6, E1/2SW1/4, S1/2SE1/4;
 sec. 6, Lots 5, 6;
 sec. 8, N1/2NW1/4, NW1/4SW1/4, E1/2SW1/4;
 sec. 10, NE1/4NE1/4, E1/2SE1/4;
 sec. 12, NE1/4NE1/4, S1/2NE1/4, E1/2NW1/4,
 NW1/4NW1/4, E1/2SW1/4, N1/2SE1/4;
 sec. 16, E1/2NW1/4, N1/2SW1/4, W1/2SE1/4, SE1/4SE1/4;
 sec. 18, W1/2NE1/4, E1/2NW1/4, NE1/4SW1/4;
 sec. 18, Lots 1, 3;

T. 20 N., R. 88 W., sec. 2, Lots 3, 4;
 Sec. 4, NW1/4W1/4;
 sec. 4, Lot 1;
 sec. 6, SE1/4;
 sec. 6, Lots 1, 2;
 sec. 8, NW1/4NW1/4;

T. 20 N., R. 89 W., sec. 2, S1/2SE1/4;
 sec. 8, S1/2SW1/4, SE1/4;
 sec. 10, N1/2NE1/4, N1/2NW1/4, SW1/4NW1/4;
 sec. 14, W1/2NW1/4, W1/2SW1/4, SE1/4SW1/4;
 sec. 16, NE1/4NE1/4;
 sec. 18, Lots 3, 4;
 sec. 22, NE1/4NE1/4;
 sec. 30, W1/2NE1/4, N1/2SE1/4, SE1/4SE1/4;
 sec. 32, NW1/4NW1/4, S1/2NW1/4, NE1/4SW1/4,
 NW1/4SE1/4;

T. 20 N., R. 90 W., sec. 2, W1/2SW1/4;
 sec. 2, Lots 7, 8;
 sec. 8, NW1/4NW1/4;
 sec. 10, NE1/4NE1/4, S1/2NE1/4, W1/2SE1/4;
 sec. 18, Lots 2, 3, 4;
 sec. 20, S1/2NW1/4;

T. 20 N., R. 91 W., sec. 12, SE1/4SE1/4;
 sec. 24, NW1/4NW1/4, SW1/4SW1/4, NE1/4SE1/4;
 sec. 26, NE1/4NW1/4;
 sec. 28, NW1/4SW1/4;
 sec. 30, NE1/4NW1/4, SE1/4SE1/4;
 sec. 30, Lots 1, 2;

T. 20 N., R. 92 W., sec. 22, SE1/4SE1/4;
 sec. 24, E1/2NE1/4, SW1/4NE1/4, NE1/4SW1/4,
 S1/2SW1/4, NW1/4SE1/4;
 sec. 26, N1/2NE1/4, N1/2NW1/4;
 sec. 34, SE1/4NE1/4, S1/2SW1/4, NE1/4SE1/4, S1/2SE1/4;

T. 21 N., R. 83 W., sec. 4, SW1/4NW1/4, W1/2SW1/4, SE1/4SW1/4;
 sec. 4, Lots 3, 4;
 sec. 8, SW1/4NE1/4, E1/2NW1/4, SW1/4NW1/4,
 N1/2SW1/4, SW1/4SW1/4, N1/2SE1/4, SE1/4SE1/4;
 sec. 30, NW1/4NE1/4, NE1/4NW1/4;

T. 21 N., R. 84 W., sec. 24, SE1/4SE1/4;
 sec. 25, N1/2NE1/4;
 sec. 26, SE1/4NE1/4, NW1/4SW1/4, SE1/4SW1/4,
 S1/2SE1/4;
 sec. 30, SE1/4SW1/4;
 sec. 32, NW1/4NE1/4, NW1/4NW1/4;
 sec. 32, Lot 5;
 sec. 34, NW1/4NW1/4;

T. 21 N., R. 85 W., sec. 32, SW1/4NE1/4, W1/2NW1/4, SE1/4NW1/4,
NW1/4SE1/4;
sec. 32, Lot 3;
sec. 36, NE1/4NE1/4, S1/2NE1/4, SE1/4NW1/4,
N1/2SW1/4;

T. 21 N., R. 86 W., sec. 32, S1/2NE1/4, S1/2NW1/4;
sec. 34, SW1/4NE1/4, S1/2NW1/4;

T. 21 N., R. 87 W., sec. 30, NE1/4NW1/4;
sec. 30, Lots 2, 3;
sec. 32, SW1/4NE1/4, SE1/4NW1/4, N1/2SW1/4,
SW1/4SW1/4;
sec. 34, N1/2NE1/4, SE1/4NE1/4, NW1/4, N1/2SW1/4;

T. 21 N., R. 88 W., sec. 18, SE1/4SE1/4;
sec. 20, W1/2NW1/4;
sec. 30, E1/2NW1/4;
sec. 30, Lots 1, 2, 3;
sec. 34, S1/2SW1/4, SW1/4SE1/4;
sec. 36, NW1/4NE1/4, W1/2NW1/4, SE1/4NW1/4,
W1/2SW1/4, SE1/4SW1/4, S1/2SE1/4;

T. 21 N., R. 89 W., sec. 32, NW1/4NW1/4;
sec. 36, N1/2NE1/4, SW1/4NE1/4, NE1/4SW1/4,
S1/2SW1/4, NW1/4SE1/4;

T. 22 N., R. 80 W., sec. 2, Lot 4

T. 22 N., R. 82 W., sec. 2, SW1/4NW1/4;
sec. 2, Lots 2, 3, 4;
sec. 4, E1/2SE1/4, SW1/4SE1/4;
sec. 8, S1/2;
sec. 10, SW1/4SW1/4;
sec. 14, SW1/4SW1/4;
sec. 18, NE1/4NE1/4, S1/2NE1/4, SE1/4SW1/4, SE1/4;
sec. 18, Lot 4;
sec. 20, N1/2NE1/4, N1/2NW1/4;
sec. 30, SE1/4NW1/4, NE1/4SW1/4, N1/2SE1/4,
SE1/4SE1/4;
sec. 30, Lot 2;
sec. 32, NE1/4NW1/4;

T. 22 N., R. 83 W., sec. 24, NE1/4, SE1/4NW1/4, N1/2SW1/4, SW1/4SW1/4;
sec. 26, N1/2NE1/4, E1/2NW1/4, SW1/4NW1/4;

T. 19 N., R. 96 W., sec. 18, SW1/4NE1/4NE1/4, W1/2NE1/4, SE1/4NE1/4,
 SE1/4NW1/4, NE1/4SW1/4, S1/2SE1/4;
 sec. 18, Lots 3, 4;
 sec. 20, NE1/4NW1/4, W1/2NW1/4, W1/2SW1/4;
 sec. 22, NE1/4SW1/4, N1/2SE1/4;
 sec. 24, SE1/4NE1/4, SE1/4NW1/4, NW1/4SE1/4,
 N1/2SW1/4;
 sec. 28, N1/2NE1/4, N1/2NW1/4;
 sec. 30, E1/2NE1/4;

T. 19 N., R. 97 W., sec. 2, SW1/4NW1/4, W1/2SW1/4, SE1/4SW1/4;
 sec. 4, SW1/4NE1/4;
 sec. 10, E1/2NE1/4;
 sec. 14, NE1/4, N1/2NW1/4, SE1/4NW1/4;
 sec. 24, NE1/4NW1/4;
 sec. 24, Lots 2, 3, 4;

500-kV Transmission Line ROW and Access Roads on Private and State Lands

Township	Section	Parcel No.	County	TL	AR
23N 80W	3, 4, 5, 7, 11, 21, 27, 35	23800210000400	Carbon		x
23N 80W	16	23801610050000	Carbon		x
24N 80W	35	24803510000700	Carbon	x	
24N 80W	34	24801710000600	Carbon		x
24N 80W	31, 33, 34	24803110000500	Carbon	x	x
24N 80W	30	24803010000400	Carbon		x
24N 81W	36	24811610050000	Carbon	x	
24N 81W	35	24810110000300	Carbon	x	
24N 81W	33	24810310000500	Carbon	x	
23N 81W	1	23810110000300	Carbon		x
23N 81W	3, 5, 7, 9, 17, 19	23810310000400	Carbon	x	x
23N 82W	25, 35	23820110000300	Carbon	x	

22N 82W	3, 9, 15, 17, 19, 22, 23	22820110000300	Carbon	x	
22N 82W	21	22822110001100	Carbon		x
22N 82W	21	22821320000400	Carbon		x
22N 83W	23	22830110000300	Carbon	x	
22N 83W	25, 27, 33	22832510000400	Carbon	x	x
22N 83W	33	22833330000500	Carbon	x	
21N 83W	5, 9, 17	21830110000300	Carbon	x	x
21N 83W	7, 19	21830710000600	Carbon	x	
21N 83W	18	21831810000500	Carbon	x	
21N 83W	16	21831230050000	Carbon		x
21N 83W	20	21832010000800	Carbon		x
21N 84W	25	21842520000600	Carbon	x	
21N 84W	26	21842640001400	Carbon	x	
21N 84W	26	21842510010000	Carbon	x	
21N 84W	26	21842640001300	Carbon	x	
21N 84W	26	21842630001900	Carbon	x	
21N 84W	27	21841310000500	Carbon	x	
21N 84W	28, 29, 31, 33	21840710001200	Carbon	x	
21N 85W	35	21853510004500	Carbon	x	
21N 85W	31, 33, 35	21851910000800	Carbon	x	
21N 86W	36	21861610050000	Carbon	x	
21N 86W	25, 31, 33, 35	21861930000700	Carbon	x	x
21N 87W	36	21873610050000	Carbon	x	

21N 87W	33, 35	21870110000300	Carbon	x	
21N 87W	31	21870810000500	Carbon	x	
21N 87W	31	21873130008800	Carbon	x	
21N 87W	30	21873020006200	Carbon		x
20N 88W	1, 3, 5, 7	20880110000300	Carbon	x	x
20N 88W	6	20880620000400	Carbon	x	
21N 88W	19	21881910004600	Carbon		x
21N 88W	25, 33, 35	21880110000300	Carbon		x
21N 89W	25	21892510000800	Carbon		x
21N 89W	29, 31	21892830000700	Carbon		x
20N 89W	1, 3, 11, 15, 16	20890110000300	Carbon	x	x
20N 89W	9, 19, 29	20890910000600	Carbon	x	x
20N 89W	7	20890710000400	Carbon	x	
20N 90W	13	20900110000300	Carbon	x	
20N 90W	5, 7	2090-05-1-00-003-00	Sweetwater		x
20N 90W	3, 15, 21	2090-03-1-00-002-00	Sweetwater	x	x
20N 90W	16	2090-16-1-00-002-00	Sweetwater	x	
20N 90W	19	2090-17-4-00-010-00	Sweetwater	x	
20N 91W	18, 23, 27	2091-18-1-00-010-00	Sweetwater	x	x
20N 91W	13, 19, 23, 29	2091-01-1-00-003-00	Sweetwater	x	x
20N 91W	31	2091-31-1-00-011-00	Sweetwater	x	
20N 92W	25	2092-01-1-00-003-00	Sweetwater		x
20N 92W	36	2092-36-1-00-002-00	Sweetwater	x	

20N 92W	35	2092-03-1-00-012-00	Sweetwater	x	
19N 92W	3, 9, 17	19920110000300	Carbon	x	x
19N 92W	5, 7	19920510000400	Carbon	x	
19N 93W	7, 9, 11, 15, 17, 21	19930110000400	Carbon	x	x
19N 94W	3, 9, 13, 15, 23	1994-01-1-00-024-00	Sweetwater	x	x
19N 94W	16	1994-16-1-00-002-00	Sweetwater	x	
19N 94W	17	1994-17-1-00-011-00	Sweetwater	x	
19N 95W	13	1995-13-1-00-037-00	Sweetwater	x	
19N 95W	11, 15	1995-01-1-00-011-00	Sweetwater	x	x
19N 95W	5, 9, 17, 19, 21	1995-05-3-00-028-00	Sweetwater	x	x
19N 96W	17, 19, 21 23	1996-07-4-00-040-00	Sweetwater	x	x
19N 97W	13	1997-13-3-00-013-00	Sweetwater	x	
19N 97W	3, 11	1997-01-1-00-010-00	Sweetwater	x	
19N 97W	5, 7	1997-05-1-00-004-00	Sweetwater	x	x
19N 98W	1, 3, 5, 7, 11	1998-01-1-00-004-00	Sweetwater	x	x
19N 99W	1, 3, 5	1999-01-1-00-003-00	Sweetwater	x	
20N 99W	35	2099-01-1-00-003-00	Sweetwater		x
19N 100W	1, 3, 5	1900-01-1-00-003-00	Sweetwater	x	
20N 100W	19, 31	2000-01-1-00-003-00	Sweetwater	x	
20N 101W	13	2001-13-1-00-017-00	Sweetwater	x	
20N 101W	11, 25	2001-01-1-00-003-00	Sweetwater	x	x
21N 100W	31	2100-01-1-00-003-00	Sweetwater	x	

230kV Freeze-Out – Aeolus-Shirley Basin

Access Roads on Federal Lands

T. 24 N., R. 80 W., sec. 2, SE1/4NE1/4, SE1/4NW1/4, SW1/4, NW1/4SE1/4,
S1/2SE1/4;
sec. 2, Lots 1, 2, 3, 4;
sec. 10, NE1/4, SE1/4NW1/4, N1/2SW1/4, E1/2SE1/4;
sec. 14, W1/2NW1/4;
sec. 22, N1/2NE1/4, SE1/4NE1/4, E1/2NW1/4, SW1/4,
E1/2SE1/4;
sec. 26, W1/2NW1/4, E1/2SW1/4, W1/2SE1/4;
sec. 28, S1/2SW1/4;

T. 25 N., R. 79 W., sec. 2, SW1/4NE1/4, S1/2NW1/4, SW1/4;
sec. 2, Lots 1, 2, 3;
sec. 4, S1/2NW1/4, NE1/4SW1/4, NW1/4SE1/4, S1/2SE1/4;
sec. 4, Lot 4;
sec. 6, S1/2NE1/4, SE1/4NW1/4, NE1/4SW1/4;
sec. 6, Lots 1, 2, 6, 7;
sec. 10, NE1/4, E1/2NW1/4, NW1/4NW1/4, E1/2SW1/4,
N1/2SE1/4, SW1/4SE1/4;

T. 23 N., R. 80 W., sec. 10, NE1/4

230-kV Transmission Line ROW on Federal Lands

T. 24 N., R. 80 W., sec. 2, S1/2NE1/4, SE1/4SW1/4, SE1/4;
sec. 2, Lot 1;

sec. 10, E1/2SE1/4;

sec. 14, W1/2NW1/4;

sec. 22, E1/2NE1/4, NW1/4NE1/4, E1/2NW1/4, SW1/4,E1/2SE1/4;

sec. 26, W1/2NW1/4, E1/2SW1/4, SW1/4SE1/4;

T. 25 N., R. 79 W., sec. 2, SW1/4NE1/4, S1/2NW1/4, SW1/4;

sec. 2, Lots 1, 2, 3;

sec. 10, N1/2NE1/4, SW1/4NE1/4, SE1/4NW1/4, N1/2SW1/4,
SW1/4SW1/4, E1/2SE1/4, SW1/4SE1/4;

T. 26 N., R. 79 W., sec. 35, SE1/4SW1/4, SE1/4;

T. 23 N., R. 80 W., sec. 10, E1/2