



THE STATE
of **ALASKA**
GOVERNOR SEAN PARNELL

Department of Natural Resources

Division of Oil & Gas
Anchorage Office

550 W. 7th Avenue Suite 1100
Anchorage, Alaska 99501-3560
Main: 907.269.8800
Fax: 907.269.8939

May 22, 2013

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

John L. Whitworth
Supervisor, WNS Base
ConocoPhillips Alaska Inc.
700 G Street
Anchorage, AK 99501

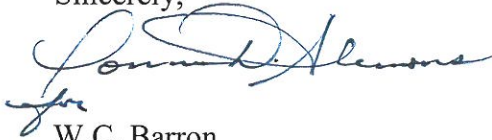
Re: Colville River Unit, Alpine Participating Area
Fifth Revision of the Alpine PA
and Twelve Year Reserves Estimate Revision

Dear Mr. Whitworth:

On December 14, 2012, ConocoPhillips Alaska, Inc. (ConocoPhillips), as Unit Operator on behalf of the Colville River Unit (CRU) Working Interest Owners, submitted an application under Articles 9 and 10 of the Colville River Unit Agreement (CRUA) and 11 AAC 83.351, to the Commissioner of the State of Alaska, Department of Natural Resources, Division of Oil and Gas, (Division) and the President of the Arctic Slope Regional Corporation (ASRC) for the Fifth Revision of the Alpine Participating Area (APA) and Twelve Year Reserves Estimate Revision of the Colville River Unit (Application). The revised APA excludes certain lands included in the current boundary of the APA, and includes certain lands not included in the current boundary of the APA, as described in Attachments A and B of the Application. This approval is for the Fifth Revision of the APA and Twelve Year Reserves Estimate Revision. The Application included a revised division of interest as described in Exhibit C, (Attachment 1), Exhibit D, Map of the APA, (Attachment 2), Exhibit E, Revised Allocation of APA Expense, and Exhibit F, Revised Allocation of Unit Expense, as required under Subsection 10.1.3(a) of the CRUA. The revised division of interest submitted under 10.1.3(a) is approved and is effective as of the first day of

the first month following the expiration of twelve years after commencement of sustained unit production from the APA, Subsection 10.1.3(a)(i), June 1, 2013.

Sincerely,

A handwritten signature in blue ink, appearing to read "W.C. Barron", with a stylized flourish at the end.

W.C. Barron
Director
Division of Oil and Gas

Cc: Jeff Landry, DOL
Dora Soria, ConocoPhillips
Teresa Imm, ASRC,
Wayne Svejnoha, BLM

Attachments

1. APA Fifth Year Reserves Estimate Revision Exhibit C
2. APA Fifth Year Reserves Estimate Revision Exhibit D

Exhibit C
Alpine Participating Area Tract Participation
Attached to and made a part of the Colville River Unit Agreement
Revised May 22, 2013

Tract No.	ADL No./ Tobin No.	Legal Description	Acres	Royalty (%)	Owners	Working Interest %	Tract Allocation
10	25538 932100	T12N-R5E, U.M. Sec. 19: S½ Sec. 20: S½ TOTAL	 292.89 <u>320.00</u> 612.89	12.5	CPAI APC	78.00 22.00	0.00001631
11	372107 932006	T12N-R5E, U.M. Sec. 21: SW¼, W½SE¼, SE¼SE¼ Sec. 22: S½SW¼, SW¼SE¼ TOTAL	 240.00 <u>120.00</u> 360.00	12.5	CPAI APC	78.00 22.00	0.00000000
14	25530 932098	T12N-R4E, U.M. Sec. 24: S½ TOTAL	 <u>320.00</u> 320.00	12.5	CPAI APC	78.00 22.00	0.00000000
15	25529 932096	T12N-R4E, U.M. Sec. 23: S½ TOTAL	 <u>320.00</u> 320.00	12.5	CPAI APC	78.00 22.00	0.00003114
16	25529 932096	T12N-R4E, U.M. Sec. 22: S½, excl. NPRA TOTAL	 <u>157.45</u> 157.45	12.5	CPAI APC	78.00 22.00	0.00075791
17	387211 932197	T12N-R4E, U.M. Sec. 22: S½, within NPRA TOTAL	 <u>162.53</u> 162.53	16.66667	CPAI APC	78.00 22.00	0.00000000
18-A	387211 932197	T12N-R4E, U.M. Sec. 21: S½, within NPRA TOTAL	 <u>124.24</u> 124.24	16.66667	CPAI APC	78.00 22.00	0.00024120
18-B	387211 932197	T12N-R4E, U.M. Sec. 21: S½, all tide and submerged lands seaward of the Mean High Water as shown on the official tract map for the Oil and Gas Lease Sale 43 TOTAL	 <u>90.00</u> 90.00	16.66667	CPAI APC	78.00 22.00	0.00016184

Exhibit C
Alpine Participating Area Tract Participation
Attached to and made a part of the Colville River Unit Agreement
Revised May 22, 2013

Tract No.	ADL No./ Tobin No.	Legal Description	Acres	Royalty (%)	Owners	Working Interest %	Tract Allocation
19	380095 932056	T12N-R4E, U.M. Sec. 21: S½, excluding tide and submerged lands seaward of the Mean High Water as shown on the official tract map for the Oil and Gas Lease Sale 43		16.667	CPAI APC	78.00 22.00	0.00000000
		TOTAL	<u>118.62</u> 118.62				
20	380095 932056	T12N-R4E, U.M. Sec. 20: SE¼, excluding tide and submerged lands seaward of the Mean High Water as shown on the official tract map for the Oil and Gas Lease Sale 43		16.667	CPAI APC	78.00 22.00	0.00000000
		TOTAL	<u>1.30</u> 1.30				
21	387211 932197	T12N,R4E-U.M. Sec. 20: SE¼, S½SW¼, all tide and submerged lands seaward of the Mean High Water as shown on the official tract map for the Oil and Gas Lease Sale 43		16.66667	CPAI APC	78.00 22.00	0.00044879
		TOTAL	<u>238.74</u> 238.74				
23	ASRC NPR-A 2 932128	T11N-R4E, U.M. Sec. 4: ALL Sec. 5: ALL Sec. 8: E½, N½ NW¼, SE¼NW¼, NE¼SW¼ Sec. 9: All Sec. 21: E½, E½NW¼, NW¼NW¼	 640.00 640.00 480.00 640.00 440.00	16.667	CPAI APC	78.00 22.00	0.08327890

Exhibit C
Alpine Participating Area Tract Participation
Attached to and made a part of the Colville River Unit Agreement
Revised May 22, 2013

Tract No.	ADL No./ Tobin No.	Legal Description	Acres	Royalty (%)	Owners	Working Interest %	Tract Allocation
23	ASRC NPRA 2 932128 (cont.)	T12N-R4E, U.M. Sec. 28: ALL, (fractional) excluding tide and submerged lands seaward of the line of mean high water Sec. 29: ALL, (fractional) excluding tide and submerged lands seaward of the line of mean high water Sec. 30: NE $\frac{1}{4}$ NE $\frac{1}{4}$, S $\frac{1}{2}$ NE $\frac{1}{4}$, SE $\frac{1}{4}$ (fractional) excluding tide and submerged lands seaward of the line of mean high water Sec. 31: E $\frac{1}{2}$, (fractional) excluding tide and submerged lands seaward of the line of mean high water Sec. 32: All, (fractional) excluding tide and submerged lands seaward of the line of mean high water Sec. 33: ALL TOTAL	568.35 402.79 77.33 270.04 538.42 <u>640.00</u> 5,336.93				
24	387212 932199	T12N-R4E, U.M. Sec. 27: ALL, within NPRA TOTAL	<u>550.29</u> 550.29	16.66667 Sliding Scale	CPAI APC	78.00 22.00	0.00794554
25	25530 932098	T12N-R4E, U.M. Sec. 27: ALL, excl. NPRA TOTAL	<u>89.71</u> 89.71	12.5	CPAI APC	78.00 22.00	0.00210132
26	387212 932199	T12N-R4E, U.M. Sec. 26: ALL, within NPRA TOTAL	<u>17.36</u> 17.36	16.66667 Sliding Scale	CPAI APC	78.00 22.00	0.00048484
27	25530 932098	T12N-R4E, U.M. Sec. 26: ALL, excl. NPRA TOTAL	<u>622.64</u> 622.64	12.5	CPAI APC	78.00 22.00	0.00824221
28	25530 932098	T12N-R4E, U.M. Sec. 25: ALL TOTAL	<u>640.00</u> 640.00	12.5	CPAI APC	78.00 22.00	0.01212315

Exhibit C
Alpine Participating Area Tract Participation
Attached to and made a part of the Colville River Unit Agreement
Revised May 22, 2013

Tract No.	ADL No./ Tobin No.	Legal Description	Acres	Royalty (%)	Owners	Working Interest %	Tract Allocation
29	25558 932102	T12N-R5E, U.M. Sec. 29: ALL Sec. 30: ALL Sec. 31: ALL Sec. 32: ALL TOTAL	 640.00 588.00 591.00 640.00 2,459.00	12.5	CPAI APC	78.00 22.00	0.06447985
30	25557 932106	T12N-R5E, U.M. Sec. 27: ALL Sec. 28: ALL Sec. 33: ALL Sec. 34: ALL TOTAL	 640.00 640.00 640.00 640.00 2,560.00	12.5	CPAI APC	78.00 22.00	0.04603006
31	37108 932008	T12N-R5E, U.M. Sec. 26: NW¼NW¼, S½NW¼, SW¼, W½SE¼ TOTAL	 360.00 360.00	12.5	CPAI APC	78.00 22.00	0.00000000
33	391579 341413	T12N-R5E, U.M. Sec. 36: SW¼SW¼ TOTAL	 40.00 40.00	16.667	CPAI APC	78.00 22.00	0.00000000
34	372108 932008	T12N-R5E, U.M. Sec. 35: ALL TOTAL	 640.00 640.00	12.5	CPAI APC	78.00 22.00	0.00234882
35	380096 932058	T12N-R4E, U.M. Sec. 36: ALL TOTAL	 640.00 640.00	16.667	CPAI APC	78.00 22.00	0.03260591
36	25530 932098	T12N-R4E, U.M. Sec. 35: ALL, excl. NPRA TOTAL	 596.62 596.62	12.5	CPAI APC	78.00 22.00	0.02021292
37	387212 932199	T12N-R4E, U.M. Sec. 35: ALL, within NPRA TOTAL	 43.38 43.38	16.66667 Sliding Scale	CPAI APC	78.00 22.00	0.00157370

Exhibit C
Alpine Participating Area Tract Participation
Attached to and made a part of the Colville River Unit Agreement
Revised May 22, 2013

Tract No.	ADL No./ Tobin No.	Legal Description	Acres	Royalty (%)	Owners	Working Interest %	Tract Allocation
38	387212 932199	T12N-R4E, U.M. Sec. 34: ALL, within NPRA TOTAL	 <u>640.00</u> 640.00	16.66667 Sliding Scale	CPAI APC	78.00 22.00	0.02289490
39	387207 932191	T11N-R4E, U.M. Sec. 3: ALL, within NPRA TOTAL	 <u>588.85</u> 588.85	16.66667 Sliding Scale	CPAI APC	78.00 22.00	0.02851371
40	380075 932034	T11N-R4E, U.M. Sec. 3: ALL, excl. NPRA TOTAL	 <u>51.15</u> 51.15	16.667	CPAI APC	78.00 22.00	0.00339852
42	380075 932034	T11N-R4E, U.M. Sec. 2: ALL TOTAL	 <u>640.00</u> 640.00	16.667	CPAI APC	78.00 22.00	0.04482943
43	380075 932034	T11N-R4E, U.M. Sec. 1: ALL TOTAL	 <u>640.00</u> 640.00	16.667	CPAI APC	78.00 22.00	0.03828641
44	25559 932104	T11N-R5E, U.M. Sec. 5: ALL Sec. 6: ALL Sec. 7: ALL Sec. 8: ALL TOTAL	 640.00 593.00 596.00 <u>640.00</u> 2,469.00	12.5	CPAI APC	78.00 22.00	0.12582517
45	372095 931992	T11N-R5E, U.M. Sec. 3: ALL Sec. 4: ALL Sec. 9: ALL Sec. 10: ALL TOTAL	 640.00 640.00 640.00 <u>640.00</u> 2,560.00	12.5	CPAI APC	78.00 22.00	0.11895770
46	25560 932108	T11N-R5E, U.M. Sec. 2: ALL TOTAL	 <u>640.00</u> 640.00	12.5	CPAI APC	78.00 22.00	0.00312487

Exhibit C
Alpine Participating Area Tract Participation
Attached to and made a part of the Colville River Unit Agreement
Revised May 22, 2013

Tract No.	ADL No./ Tobin No.	Legal Description	Acres	Royalty (%)	Owners	Working Interest %	Tract Allocation
47	391581 341400	T11N-R5E, U.M. Sec. 1: W½W½ TOTAL	<u>160.00</u> 160.00	12.5	CPAI APC	78.00 22.00	0.00000000
49	25560 932108	T11N-R5E, U.M. Sec. 11: W½, W½SNW¼, W½NE¼, NE¼NE¼ NE¼SW¼ TOTAL	<u>440.00</u> 440.00	12.5	CPAI APC	78.00 22.00	0.00092993
50	380075 4608 932034	T11N-R4E, U.M. Sec. 12: ALL TOTAL	<u>640.00</u> 640.00	16.667	CPAI APC	78.00 22.00	0.04593604
51	380075 4608 932034	T11N-R4E, U.M. Sec. 11: ALL, excl. NPRA TOTAL	<u>594.02</u> 594.02	16.667	CPAI APC	78.00 22.00	0.05493347
52	387207 4830 932191	T11N-R4E, U.M. Sec. 11: ALL, within NPRA TOTAL	<u>45.98</u> 45.98	16.66667 Sliding Scale	CPAI APC	78.00 22.00	0.00323510
53	380075 4608 932034	T11N-R4E, U.M. Sec. 10: ALL, excl. NPRA TOTAL	<u>5.83</u> 5.83	16.667	CPAI APC	78.00 22.00	0.00012337
54	387207 4830 932191	T11N-R4E, U.M. Sec. 10: ALL, within NPRA TOTAL	<u>634.17</u> 634.17	16.66667 Sliding Scale	CPAI APC	78.00 22.00	0.03895195
55	387208 932193	T11N-R4E, U.M. Sec. 16: ALL, within NPRA TOTAL	<u>630.47</u> 630.47	16.66667 Sliding Scale	CPAI APC	78.00 22.00	0.00209694
56	380075 932034	T11N-R4E, U.M. Sec. 16: All, excl. NPRA TOTAL	<u>9.53</u> 9.53	16.667	CPAI APC	78.00 22.00	0.00005167

Exhibit C
Alpine Participating Area Tract Participation
Attached to and made a part of the Colville River Unit Agreement
Revised May 22, 2013

Tract No.	ADL No./ Tobin No.	Legal Description	Acres	Royalty (%)	Owners	Working Interest %	Tract Allocation
57	387208 932193	T11N-R4E, U.M. Sec. 15: ALL, within NPRA TOTAL	 <u>103.94</u> 103.94	16.66667 Sliding Scale	CPAI APC	78.00 22.00	0.00325981
58	380075 932034	T11N-R4E, U.M. Sec. 15: ALL, excl. NPRA TOTAL	 <u>536.06</u> 536.06	16.667	CPAI APC	78.00 22.00	0.01283627
59	380075 932034	T11N-R4E, U.M. Sec. 14: ALL TOTAL	 <u>640.00</u> 640.00	16.667	CPAI APC	78.00 22.00	0.02527857
60	380075 932034	T11N-R4E, U.M. Sec. 13: ALL TOTAL	 <u>640.00</u> 640.00	16.667	CPAI APC	78.00 22.00	0.03161710
61	372097 931996	T11N-R5E, U.M. Sec. 17: ALL Sec. 18: ALL TOTAL	 640.00 <u>599.00</u> 1,239.00	12.5	CPAI APC	78.00 22.00	0.01315447
62	372096 931994	T11N-R5E, U.M. Sec. 16: ALL TOTAL	 <u>640.00</u> 640.00	12.5	CPAI APC	78.00 22.00	0.00197375
63	384210 932078	T11N-R5E, U.M. Sec. 15: W½, NE¼, N½SE¼, SW¼SE¼ TOTAL	 <u>600.00</u> 600.00	16.667	CPAI APC	78.00 22.00	0.00000000
64	391583 341411	T11N-R5E, U.M. Sec. 14: NW¼NW¼ TOTAL	 <u>40.00</u> 40.00	16.667	CPAI APC	78.00 22.00	0.00000000
68	380079 932040	T11N-R5E, U.M. Sec. 22: NW¼, NW¼SW¼ TOTAL	 <u>200.00</u> 200.00	16.667	CPAI APC	78.00 22.00	0.00000000

Exhibit C
Alpine Participating Area Tract Participation
Attached to and made a part of the Colville River Unit Agreement
Revised May 22, 2013

Tract No.	ADL No./ Tobin No.	Legal Description	Acres	Royalty (%)	Owners	Working Interest %	Tract Allocation
69	384211 932080	T11N-R5E, U.M. Sec. 21: ALL TOTAL	<u>640.00</u> 640.00	16.667	CPAI APC	78.00 22.00	0.00000295
70	384211 932080	T11N-R5E, U.M. Sec. 20: ALL TOTAL	<u>640.00</u> 640.00	16.667	CPAI APC	78.00 22.00	0.00003935
71	384211 932087	T11N-R5E, U.M. Sec. 19: ALL TOTAL	<u>601.00</u> 601.00	16.667	CPAI APC	78.00 22.00	0.00026121
72	380077 932036	T11N-R4E, U.M. Sec. 24: ALL TOTAL	<u>640.00</u> 640.00	16.667	CPAI APC	78.00 22.00	0.00710287
73	380077 932036	T11N-R4E, U.M. Sec. 23: ALL TOTAL	<u>640.00</u> 640.00	16.667	CPAI APC	78.00 22.00	0.01013891
74	380077 932036	T11N-R4E, U.M. Sec. 22: ALL, excl. NPRA TOTAL	<u>228.74</u> 228.74	16.667	CPAI APC	78.00 22.00	0.00531179
75	387208 932193	T11N-R4E, U.M. Sec. 22: ALL, within NPRA TOTAL	<u>411.26</u> 411.26	16.66667 Sliding Scale	CPAI APC	78.00 22.00	0.00527628
76	387209 932195	T11N-R4E, U.M. Sec. 27: ALL, within NPRA TOTAL TOTAL	<u>614.70</u> 614.70	16.66667 Sliding Scale	CPAI APC	78.00 22.00	0.00553398

Exhibit C
Alpine Participating Area Tract Participation
Attached to and made a part of the Colville River Unit Agreement
Revised May 22, 2013

Tract No.	ADL No./ Tobin No.	Legal Description	Acres	Royalty (%)	Owners	Working Interest %	Tract Allocation
77	380077 932036	T11N-R4E, U.M. Sec. 27: ALL, excl. NPRA TOTAL	<u>25.30</u> 25.30	16.667	CPAI APC	78.00 22.00	0.00009674
78	387209 932195	T11N-R4E, U.M. Sec. 26: ALL, within NPRA TOTAL	<u>25.23</u> 25.23	16.66667 Sliding Scale	CPAI APC	78.00 22.00	0.00009627
79	380077 932036	T11N-R4E, U.M. Sec. 26: ALL, excl. NPRA TOTAL	<u>614.77</u> 614.77	16.667	CPAI APC	78.00 22.00	0.01116330
80	384209 932076	T11N-R4E, U.M. Sec. 25: All TOTAL	<u>640.00</u> 640.00	16.667	CPAI APC	78.00 22.00	0.00588009
81	384211 932080	T11N-R5E, U.M. Sec. 30: ALL TOTAL	<u>604.00</u> 604.00	16.667	CPAI APC	78.00 22.00	0.00017455
82	380082 932046	T11N-R5E, U.M. Sec. 29: ALL TOTAL	<u>640.00</u> 640.00	16.667	CPAI APC	78.00 22.00	0.00004584
119	380081 932044	T11N-R5E, U.M. Sec. 28: W½, N½NE¼, SW¼NE¼ TOTAL	<u>440.00</u> 440.00	16.667	CPAI APC	78.00 22.00	0.00000254
120	ASRC NPRA 2 932128	T11N-R4E, U.M. Sec. 28: E½NE¼ Sec. 34: NE¼, NE¼NW¼, E½SE¼ TOTAL	80.00 <u>280.00</u> 360.00	16.667	CPAI APC	78.00 22.00	0.00022896
121	388905 932357	T11N-R4E, U.M. Sec. 35: ALL, Unsurveyed, within NPRA TOTAL	<u>286.63</u> 286.63	16.66667 Sliding Scale	CPAI APC	78.00 22.00	0.00107504

Exhibit C
Alpine Participating Area Tract Participation
Attached to and made a part of the Colville River Unit Agreement
Revised May 22, 2013

Tract No.	ADL No./ Tobin No.	Legal Description	Acres	Royalty (%)	Owners	Working Interest %	Tract Allocation
122	388902 932351	T11N-R4E, U.M. Sec. 35: ALL, Unsurveyed, excl. NPRA TOTAL	 <u>353.37</u> 353.37	16.667	CPAI APC	78.00 22.00	0.00761335
123	388902 932351	T11N-R4E, U.M. Sec. 36: All TOTAL	 <u>640.00</u> 640.00	16.667	CPAI APC	78.00 22.00	0.01985043
124	388903 932353	T11N-R5E, U.M. Sec. 31: ALL, Unsurveyed Sec. 32: N½, SW¼, N½SE¼, SW¼SE¼, Unsurveyed TOTAL	 640.00 <u>640.00</u> 1,280.00	16.667	CPAI APC	78.00 22.00	0.00272651
125	391587 341409	T11N-R5E, U.M. Sec. 33: NW¼NW¼, Unsurveyed TOTAL	 <u>40.00</u> 40.00	16.667	CPAI APC	78.00 22.00	0.00000067
131	380044 932015	T10N-R5E, U.M. Sec. 6: ALL, Unsurveyed TOTAL	 <u>640.00</u> 640.00	16.667	CPAI APC	78.00 22.00	0.00537038
131A	391590 341405	T10N-R5E, U.M. Sec. 5: N½NW¼, SW¼NW¼, NW¼SW¼, Unsurveyed TOTAL	 <u>160.00</u> 160.00	16.667	CPAI APC	78.00 22.00	0.00000000
132	388902 932351	T10N-R4E, U.M. Sec. 1: ALL, Unsurveyed, excl. NPR-A TOTAL	 <u>586.43</u> 586.43	16.667	CPAI APC	78.00 22.00	0.00317650
133	388902 932351	T10N-R4E, U.M. Sec. 2: ALL, Unsurveyed, excl. NPR-A TOTAL	 <u>87.63</u> 87.63	16.667	CPAI APC	78.00 22.00	0.00027584
169	388466 300634	T12N-R4E, U.M. Sec. 28: Unsurveyed, ALL tide and submerged lands seaward of the line of mean high water and the channel closing lines as shown on the official tract map Sec. 29: Unsurveyed, All tide and submerged lands seaward of the line of mean high water and the channel closing lines as shown on the official tract map	 71.65	16.66667	CPAI APC	78.00 22.00	0.00487645

Exhibit C
Alpine Participating Area Tract Participation
Attached to and made a part of the Colville River Unit Agreement
Revised May 22, 2013

Tract No.	ADL No./ Tobin No.	Legal Description	Acres	Royalty (%)	Owners	Working Interest %	Tract Allocation
		water and the channel closing lines as shown on the official tract map	237.21				
		Sec. 30: NE $\frac{1}{4}$ NE $\frac{1}{4}$, S $\frac{1}{2}$ NE $\frac{1}{4}$, SE $\frac{1}{4}$, Unsurveyed, tide and submerged lands seaward of mean high water and the channel closing lines as shown on the official tract map	202.67				
		Sec. 31: Unsurveyed, ALL tide and submerged lands seaward of the line of mean high water and the channel closing lines as shown on the official tract map	50.63				
		Sec. 32: Unsurveyed, ALL tide and submerged lands seaward of the line of mean high water and the channel closing lines as shown on the official tract map	101.58				
		THE CHANNEL CLOSING LINE WITHIN SECTION 28 WAS DRAWN BASED ON COASTAL LINE PROCEDURE. THE PURPOSE IS TO SEGREGATE TIDE AND SUBMERGED ACREAGE FROM UPLAND ACREAGE.					
		TOTAL	663.74				
180	ASRC NPRA 4 932669	T11N-R4E, U.M.		16.667	CPAI	78.00	0.00005989
		Sec. 6: N $\frac{1}{2}$ NE $\frac{1}{4}$, SE $\frac{1}{4}$ NE $\frac{1}{4}$, NE $\frac{1}{4}$ SE $\frac{1}{4}$	160.00		APC	22.00	
		Sec. 17: N $\frac{1}{2}$ NE $\frac{1}{4}$, SE $\frac{1}{4}$ NE $\frac{1}{4}$, NE $\frac{1}{4}$ SE $\frac{1}{4}$	<u>160.00</u>				
			320.00				

Exhibit C

Alpine Participating Area Tract Participation

Attached to and made a part of the Colville River Unit Agreement

Revised May 22, 2013

Tract No.	ADL No./ Tobin No.	Legal Description	Acres	Royalty (%)	Owners	Working Interest %	Tract Allocation
183	390337 300618	T10N-R4E, U.M. Sec. 2: N $\frac{1}{2}$ NW $\frac{1}{4}$, SE $\frac{1}{4}$ NW $\frac{1}{4}$, NE $\frac{1}{4}$, N $\frac{1}{2}$ SE $\frac{1}{4}$, SE $\frac{1}{4}$ SE $\frac{1}{4}$, Surveyed by protraction	<u>302.20</u> 302.20	16.667	CPAI APC	78.00 22.00	0.00027213
		TOTAL					
184	390337 300618	T10N-R4E, U.M. Sec. 1: ALL, Surveyed by protraction, Lot 4	<u>53.57</u> 53.57	16.667	CPAI APC	78.00 22.00	0.00005362
		TOTAL					
TOTAL PA ACRES			46,308.27				

KEY:

CPAI - ConocoPhillips Alaska, Inc.
APC - Anadarko Petroleum Corporation

