

**Docket Nos. UE-191024, UE-190750, UE-190929, UE-190981 and UE-180778 - Vol. III**

**WUTC v. PacifiCorp d/b/a Pacific Power & Light Company**

**May 12, 2020**



**206.287.9066 | 800.846.6989**

1325 Fourth Avenue, Suite 1840, Seattle, Washington 98101

[www.buellrealtime.com](http://www.buellrealtime.com)

email: [info@buellrealtime.com](mailto:info@buellrealtime.com)



<p style="text-align: center;"><b>A</b></p> <p><b>ability</b> 46:4 47:12 72:10</p> <p><b>able</b> 39:20 44:19 54:19 66:16,17 69:9</p> <p><b>absurd</b> 51:24</p> <p><b>access</b> 66:16</p> <p><b>accurate</b> 72:9</p> <p><b>action</b> 72:12</p> <p><b>add</b> 41:16 52:21 61:7</p> <p><b>additional</b> 46:7 54:16 55:9,17 58:6</p> <p><b>additionally</b> 46:6 57:20</p> <p><b>address</b> 41:12 47:9 70:20</p> <p><b>addressing</b> 71:6</p> <p><b>adjustment</b> 61:17 61:20</p> <p><b>administrative</b> 36:22 39:6</p> <p><b>admissibility</b> 50:15</p> <p><b>admissible</b> 46:1 47:6 53:10,12,17 53:25 54:5 55:14 55:19 60:11,14 66:15 69:13 70:4 70:5</p> <p><b>admitted</b> 52:19</p> <p><b>afternoon</b> 39:5 40:7,22 41:4</p> <p><b>agree</b> 53:8 67:19 71:2</p> <p><b>agreed</b> 44:6 53:21</p> <p><b>agreement</b> 43:17 43:22 53:5,19,20</p> <p><b>ahead</b> 50:8 61:7 65:17 68:17</p> <p><b>Ajay</b> 37:8 40:2</p> <p><b>ajay.kumar@pa...</b> 37:11</p> <p><b>allocation</b> 46:21</p>	<p>47:4,8 51:7</p> <p><b>allocations</b> 51:6</p> <p><b>America</b> 38:1 40:21</p> <p><b>amount</b> 49:12</p> <p><b>analysis</b> 44:23 50:23 51:4,12,13 51:14 52:17 54:8 54:25 55:7,9 56:8 58:11 60:2,23 61:4,4 63:7,19 64:16,19 66:12,18 67:21 69:15</p> <p><b>analysts</b> 64:17</p> <p><b>analyzing</b> 51:3</p> <p><b>Andrew</b> 36:22 39:6</p> <p><b>Ann</b> 37:18 40:17</p> <p><b>ann.paisner@atg...</b> 37:22</p> <p><b>annual</b> 43:24 57:4</p> <p><b>answer</b> 57:5 59:17 61:8 65:5</p> <p><b>answers</b> 62:22,23 62:25</p> <p><b>apologize</b> 40:20 49:2 68:13,14,15</p> <p><b>appearances</b> 37:1 39:24</p> <p><b>appearing</b> 36:18 40:2 41:1,5</p> <p><b>appears</b> 66:6</p> <p><b>appendix</b> 43:21</p> <p><b>appreciate</b> 43:12 68:19</p> <p><b>appreciated</b> 71:7</p> <p><b>argument</b> 68:22 71:2</p> <p><b>arrived</b> 44:24</p> <p><b>asked</b> 52:7 59:3 63:20,21 64:1</p> <p><b>asking</b> 50:12 52:18 54:21 59:4 63:6 63:20 64:1 66:10</p> <p><b>assistant</b> 40:8,11 40:16,18</p> <p><b>assuming</b> 42:22</p>	<p>49:11 50:1 58:14 62:13</p> <p><b>assumption</b> 49:14</p> <p><b>attach</b> 67:5</p> <p><b>attorney</b> 37:4,18 40:8,11,16,18</p> <p><b>attorneys</b> 72:13</p> <p><b>audit</b> 50:22</p> <p><b>authorized</b> 57:15</p> <p><b>Avenue</b> 37:13,19</p> <p><b>average</b> 62:11,17</p> <p style="text-align: center;"><b>B</b></p> <p><b>back</b> 43:7 52:16 56:10 58:23 59:15 59:19 64:9</p> <p><b>Bainbridge</b> 38:9</p> <p><b>Baldwin</b> 38:12 40:25 41:1</p> <p><b>based</b> 45:16,18 46:1 47:3 51:19 54:10 60:8 63:2 64:10 65:5</p> <p><b>baseline</b> 60:18</p> <p><b>basis</b> 50:13 52:24 53:2</p> <p><b>begins</b> 49:9</p> <p><b>behalf</b> 40:2,9,12 41:1</p> <p><b>BEHLE</b> 38:12</p> <p><b>believe</b> 40:3 42:12 44:13 48:12 50:13 60:11,14 67:4</p> <p><b>belongs</b> 67:10 68:4 70:7</p> <p><b>benefit</b> 42:19,25 51:13</p> <p><b>benefits</b> 43:4 44:2 44:22 49:10,13 51:3,5 55:25 56:2 58:5,8,21 60:17 61:1,14</p> <p><b>best</b> 64:18 72:10</p> <p><b>bit</b> 44:10 48:14 49:3 56:17</p> <p><b>black</b> 44:5,24</p>	<p><b>blank</b> 49:10 60:4</p> <p><b>box</b> 37:4 44:5,24</p> <p><b>briefly</b> 39:18 41:9</p> <p><b>bring</b> 71:9</p> <p><b>broader</b> 50:18</p> <p><b>broke</b> 56:17</p> <p><b>brought</b> 66:5</p> <p><b>bulk</b> 63:18</p> <p><b>burden</b> 51:2</p> <p><b>burdensome</b> 63:12</p> <p style="text-align: center;"><b>C</b></p> <p><b>C</b> 72:1,1</p> <p><b>calculate</b> 46:16</p> <p><b>calculated</b> 45:25 46:8 47:6 53:17 69:13</p> <p><b>calculation</b> 46:3</p> <p><b>calculations</b> 45:16 47:2,15,19 51:17 51:19 69:6,19</p> <p><b>call</b> 55:7 59:15</p> <p><b>Cameron-Rulko...</b> 37:3 40:10,11 41:13,14,15 42:3 42:10 43:2 48:15 48:16 50:8,10 54:7 55:10 56:4 58:23,25 59:12 61:6 63:25 64:13 66:3 67:3 68:2 69:24 70:2 71:4,5</p> <p><b>capacity</b> 42:21 44:9 44:14</p> <p><b>careful</b> 46:14 57:17</p> <p><b>carried</b> 62:9</p> <p><b>case</b> 41:21 42:2,14 51:24 52:4,18 56:15 57:13 60:16 61:5 64:11 66:7 66:18,19 67:8,23 67:25 70:12,17</p> <p><b>cause</b> 69:20 72:12</p> <p><b>caution</b> 56:6</p> <p><b>CCR</b> 36:25 72:18</p> <p><b>certain</b> 51:8 59:4</p>	<p>68:7</p> <p><b>certainly</b> 65:24</p> <p><b>Certified</b> 72:6</p> <p><b>certify</b> 72:8,11</p> <p><b>chance</b> 70:23</p> <p><b>changed</b> 51:7</p> <p><b>check</b> 42:11 44:11 49:18</p> <p><b>choose</b> 57:11 70:8</p> <p><b>circumstances</b> 68:7</p> <p><b>City</b> 38:14</p> <p><b>claiming</b> 70:4</p> <p><b>clarify</b> 45:4</p> <p><b>clarifying</b> 48:20</p> <p><b>clear</b> 50:11 54:24 56:6 64:4 68:24</p> <p><b>CLEVE</b> 38:2</p> <p><b>client</b> 58:24</p> <p><b>close</b> 71:10</p> <p><b>collegial</b> 67:7</p> <p><b>come</b> 43:7 50:20 56:10</p> <p><b>comes</b> 49:24 60:1</p> <p><b>coming</b> 49:15</p> <p><b>comments</b> 48:18</p> <p><b>Commission</b> 36:1,5 39:8,11,12 40:5,9 47:17 65:8 67:6 67:21 70:9</p> <p><b>Commission's</b> 45:24</p> <p><b>Commissioner</b> 62:3</p> <p><b>commissions</b> 42:6 42:17 47:22 67:7</p> <p><b>communicating</b> 49:16</p> <p><b>company</b> 36:8 39:24 41:18,20 48:7 49:25 50:1,2 50:13,19,22 51:1 51:11,15,21 52:6 52:23 54:11 57:11 59:22,25 60:9,16 60:19,20,24 61:1 62:2 63:3,3,13,22</p>
--	---	---	--	--

64:3,25 65:25 66:24 67:10,12,25 68:4 70:8,11 <b>Company's</b> 48:4,17 49:11 50:14 51:4 51:20 55:24 56:1 56:3 57:14 59:18 63:10 65:7 66:12 67:12 <b>compared</b> 62:18 <b>comparing</b> 62:10 <b>compel</b> 39:12 45:5 45:6 <b>compelled</b> 67:18 68:8 <b>compelling</b> 52:11 <b>Complainant</b> 36:6 37:2 <b>complete</b> 43:5 50:23 52:20 66:17 <b>completely</b> 47:3,7 51:10 <b>completing</b> 50:21 <b>complex</b> 65:4 <b>complexities</b> 69:9 <b>computer</b> 49:3 <b>conceive</b> 67:16 <b>concern</b> 47:12 69:10 <b>concerned</b> 49:9 <b>concerns</b> 43:13 47:10,18,24 52:24 55:24 <b>concluded</b> 71:12 <b>conclusions</b> 64:6,10 <b>conduct</b> 63:7 <b>conducted</b> 63:8 <b>conference</b> 36:12 39:8 71:10 <b>confidential</b> 42:4,5 43:19,20 44:7,10 44:25 47:13 50:3 51:18,20,20,23 52:1,4,5,8 53:1 57:10,12,14 58:12	58:13,15,17 59:24 60:7,7,8 61:22 62:15,16 63:14 65:13,20 66:25 67:4,9,9,17,22,24 68:3 70:7,10,11 <b>confidentiality</b> 47:10 48:5 52:24 <b>confirm</b> 42:12 <b>confusion</b> 56:20 <b>connectivity</b> 59:15 <b>consider</b> 56:22 <b>Consolidated</b> 39:9 <b>consult</b> 56:5 <b>contain</b> 43:19 <b>contained</b> 43:20 44:7 <b>contains</b> 43:21 45:12 66:12 <b>contemplate</b> 54:12 54:13 <b>context</b> 46:7 68:21 <b>continues</b> 39:21 57:4 <b>conversely</b> 47:21 <b>copy</b> 43:5 48:10 <b>Corporation</b> 38:1 40:21 <b>correct</b> 42:9 49:14 49:19 50:6 55:6,9 58:14,19 68:1 69:11 <b>correctly</b> 43:18 68:23 69:20 <b>cost</b> 43:24 46:21 47:3,7 60:17 <b>costs</b> 46:7,17,20 <b>Counsel</b> 37:16,19 40:14,16,18 71:1 <b>COUNTY</b> 72:4 <b>couple</b> 53:4 56:12 65:23 70:16 <b>course</b> 44:22 <b>cover</b> 70:1 <b>covered</b> 44:25	47:16,19 70:15 <b>craft</b> 61:5 <b>critical</b> 54:25 <b>crl@dvclaw.com</b> 38:5 <b>curious</b> 54:4 66:22 <b>Curt</b> 38:2 40:23 <b>customers</b> 64:12 <b>cut</b> 40:20 <b>cycling</b> 61:16 <hr/> <b>D</b> <hr/> <b>d/b/a</b> 36:8 <b>D3</b> 38:8 <b>daily</b> 62:6,10 63:6 63:21 <b>dan.teimouri@u...</b> 37:6 <b>Daniel</b> 37:3 40:8 <b>data</b> 45:8 48:7 50:2 51:11 59:4 62:13 62:14 63:2,4,7,10 63:16,17,18,22 64:4,6,10 68:1 69:1,17 <b>DATE</b> 36:24 <b>DAVISON</b> 38:2 <b>day</b> 72:15 <b>day-ahead</b> 61:16 61:19 <b>days</b> 65:23 70:17 <b>deals</b> 61:13 <b>dealt</b> 60:22 <b>decision</b> 64:7 70:16 <b>defend</b> 67:13 <b>definitely</b> 63:4 <b>derived</b> 50:1,2,3 58:10,12,15 60:8 67:21,22 69:19 <b>describe</b> 45:14 <b>designate</b> 62:16 <b>designation</b> 58:17 <b>determine</b> 64:18 <b>difference</b> 48:6 <b>different</b> 46:13,15 47:3,7 59:16	64:17,21 66:11 <b>differently</b> 61:1 <b>difficult</b> 68:16 <b>direct</b> 44:15 57:21 58:7 <b>directly</b> 45:15,18 49:24 65:6 <b>disagreement</b> 39:21 <b>disclose</b> 49:17 57:12 64:25 70:8 <b>disclosed</b> 67:24 <b>disclosure</b> 57:10,15 <b>discoverable</b> 45:25 <b>discovered</b> 54:1 <b>discovery</b> 36:12 39:8,12 41:11 44:16 45:7 50:12 50:18 53:9,16,17 54:16 55:17 66:9 66:17 70:19 <b>discuss</b> 39:13 <b>discussed</b> 55:13 <b>discussing</b> 62:6 <b>discussion</b> 39:22 44:23 <b>discussions</b> 45:1 48:24 <b>disinterested</b> 72:11 <b>dispute</b> 45:7 <b>Docket</b> 36:6 57:2 <b>Dockets</b> 39:9 <b>document</b> 43:5 44:8,21 50:12,15 51:15 52:17 62:21 62:21,22 63:12 66:7,8,10,11 67:5 <b>documents</b> 41:18 41:19,19,22,25 43:15,16 44:19 46:5 51:1 66:16 68:20 <b>doing</b> 51:4,12 <b>drop</b> 59:15 <b>dump</b> 50:24	<b>E</b> <hr/> <b>E</b> 72:1,1 <b>e-mail</b> 67:5 <b>economic</b> 61:16 <b>efficiently</b> 56:11 <b>effort</b> 45:7 <b>EIM</b> 42:19,25 43:3 44:2,22 49:10,13 51:3,5 55:25 56:2 58:5,8,20 60:17 60:25 61:1,14 <b>either</b> 44:15 53:4 54:12 67:13 <b>Elaine</b> 59:2,10 <b>Energy</b> 38:6 41:3,5 <b>Enright</b> 49:1,6 53:11 60:3 <b>Enright's</b> 42:1,24 44:4 45:3,9,11,12 47:1,15 48:1,8,10 55:22 58:11 60:3 61:12,20 62:5 65:1 69:2 <b>entered</b> 42:8 <b>entirely</b> 46:12,14 46:15 <b>entities</b> 51:23 <b>entitled</b> 50:25 66:8 <b>Esq</b> 37:3,3,8,12,17 37:18 38:2,7,12 <b>essentially</b> 41:21 45:17 46:22 59:4 65:19 <b>estimates</b> 55:1,6 56:2 <b>evaluation</b> 64:11 <b>eventual</b> 52:10,10 <b>evidence</b> 46:1 47:6 53:18,25 54:5 55:15,19 60:11,15 66:15 69:13,15 70:4 <b>exact</b> 55:4 57:1 <b>exactly</b> 62:1 <b>examine</b> 46:5
---	--	---	---	---

<b>example</b> 48:11 55:23 60:2,3 62:8 63:6,22,24 66:23	<b>forecast</b> 42:19,25 43:24 58:20 60:4 61:14	<b>help</b> 53:4,6 61:4	57:14 58:12,13,15 58:16,17 59:24,25 60:9 62:15,19 63:2,14,17 65:9 67:4,13,17,22 68:4,6 69:3,10,17 70:6,9,11	43:6 48:2,19 49:5 49:8,21 50:7 53:3 54:20 55:21 56:10 57:7 58:10,22 59:17,20,22 61:9 61:10,24 64:8,23 65:11,16,21 66:21 67:19 68:9,13 69:23 70:14 71:3 71:8
<b>examples</b> 63:1	<b>foregoing</b> 72:8	<b>helped</b> 68:21	<b>initial</b> 55:2	<b>June</b> 42:1 62:7,9,13 62:15 63:6
<b>exhibits</b> 38:18,20 42:14 54:21 67:1 67:23	<b>forward</b> 48:24 66:19	<b>helpful</b> 46:6 56:19	<b>input</b> 45:8	<b>jurisdiction</b> 47:14 67:15
<b>exist</b> 51:22	<b>front</b> 47:16 48:13 55:11	<b>hereunto</b> 72:14	<b>inquiry</b> 54:15 66:14	<b>jurisdictions</b> 52:11 64:22 67:18 68:7
<b>experts</b> 44:12	<b>full</b> 47:24 59:5	<b>herring</b> 47:11	<b>instances</b> 49:22	<b>K</b>
<b>explain</b> 43:9 59:8 65:4	<b>further</b> 66:14 72:11	<b>High</b> 38:8	<b>interested</b> 56:7,8 61:12,14,18,21,22	<b>Katherine</b> 37:12 40:3
<b>explained</b> 55:12 59:23	<b>G</b>	<b>highly</b> 52:5 56:14 56:22,23	<b>interesting</b> 54:14 54:18 64:5	<b>katherine@mcd-...</b> 37:15
<b>explanation</b> 48:4	<b>general</b> 37:4,18 40:9,11,16,18 60:16	<b>Hold</b> 59:19	<b>interrupt</b> 65:16	<b>kind</b> 44:11 49:24
<b>express</b> 62:1	<b>getting</b> 54:4 59:18	<b>homework</b> 62:23	<b>interrupting</b> 68:15	<b>KING</b> 72:4
<b>extent</b> 57:21,23	<b>GHG</b> 60:5,17	<b>Honor</b> 40:1,8,23 41:5,14 42:10,12 43:3,12 48:12,16 49:2,7,20 50:6,11 54:7 55:10 56:4 56:16 58:19 59:1 64:1,14 65:3,18 66:4,20 67:3 68:11,18 70:3,13 70:25	<b>investigation</b> 50:22 52:20 55:16	<b>know</b> 47:4 52:12 54:19 55:19 57:20 63:16 68:24 69:4 69:11
<b>F</b>	<b>GIBSON</b> 37:13	<b>hope</b> 39:20 53:4	<b>inviting</b> 68:14	<b>knowledge</b> 53:14 72:10
<b>F</b> 72:1	<b>give</b> 48:20 49:3 63:13,15 68:14 69:25	<b>I</b>	<b>involve</b> 63:9	<b>Kottenstette</b> 36:25 72:6,18
<b>fact</b> 43:19	<b>given</b> 62:20 63:2	<b>Idaho</b> 46:23	<b>irrelevant</b> 51:10	<b>Kumar</b> 37:8 40:1,2 43:11 48:2,6,12 48:25 49:2,7,18 50:6 51:8 56:12 56:16 57:17 58:18 64:24 65:3,11,15 65:18 68:10,11,18
<b>factors</b> 44:9,14	<b>giving</b> 63:9	<b>identified</b> 68:23 69:21	<b>Island</b> 38:9	<b>lacking</b> 55:3
<b>facts</b> 45:5	<b>go</b> 50:8 52:16 61:7 65:17 68:17	<b>III</b> 36:13	<b>issue</b> 39:15 51:17 52:25 58:4 60:22 61:19 65:7,23 70:16 71:2	<b>Lake</b> 38:14
<b>failed</b> 70:1	<b>goes</b> 64:9,14	<b>important</b> 52:13 66:4,16,18	<b>issued</b> 70:17	<b>latest</b> 51:6
<b>fairly</b> 51:1	<b>going</b> 39:17 43:23 44:10 48:19,24 54:5 56:5 65:22 66:19	<b>inadmissible</b> 69:15	<b>issues</b> 44:5 57:25 59:15 68:24 69:21	<b>LATIMER</b> 38:12
<b>feel</b> 45:23 57:18 66:22	<b>good</b> 39:5 40:7,22 41:4	<b>include</b> 46:20 60:16	<b>issuing</b> 39:15	<b>law</b> 36:22 38:7 39:6
<b>feels</b> 47:5	<b>governs</b> 46:19	<b>included</b> 46:24	<b>J</b>	
<b>ffitch</b> 38:7,7 41:4,5 41:8	<b>GRC</b> 45:21	<b>includes</b> 46:22 56:21	<b>J</b> 37:3 38:7,7	
<b>Fifth</b> 37:19	<b>H</b>	<b>including</b> 54:16	<b>Jennifer</b> 37:3 40:11 41:15 48:16 71:5	
<b>Figure</b> 62:7,12	<b>hand</b> 72:15	<b>independent</b> 46:2	<b>jennifer.cameron...</b> 37:6	
<b>figures</b> 55:8	<b>handle</b> 60:25	<b>INDEX</b> 38:18	<b>Jordan</b> 59:2,7,9,10 59:11,13,14 60:13 61:7,11,18 64:9 64:20	
<b>file</b> 57:24	<b>happens</b> 51:15	<b>information</b> 42:23 43:15,19,20 44:1 44:2,3,4 47:13,18 49:15,17,19,23 50:20,23 51:18,19 51:21,23,25 52:2 52:5,7,11,13,15 53:1,9,15,22 54:3 56:22,24 57:11,12	<b>judge</b> 36:22 39:4,6 40:5,13,19,24 41:2,7,24 42:7,13	
<b>filed</b> 41:20 42:1 56:23,25 57:1,2,5 60:16,20	<b>happy</b> 69:16			
<b>filing</b> 44:15 55:2 57:22 58:7	<b>Harbor</b> 38:3			
<b>filings</b> 69:17	<b>hear</b> 39:17,18 41:9 43:7 59:11,13			
<b>finally</b> 47:9	<b>hearing</b> 40:4 53:10 70:22			
<b>first</b> 39:17 41:9 45:4,19 48:21 53:8 55:22 60:15 60:19 61:13	<b>hedging</b> 61:16			
<b>five</b> 62:10				
<b>five-day</b> 62:10,17				

<p><b>lead</b> 45:25 47:6 53:5,17 54:15 55:18 60:11,14 62:24 66:13 69:13 70:3 <b>leading</b> 55:14,14 <b>leads</b> 54:1 55:16 <b>leave</b> 66:1 <b>Ledford</b> 38:2 40:22 40:23 <b>let's</b> 39:4,24 53:20 66:1,22 <b>LIGHT</b> 36:8 <b>limited</b> 53:9 <b>line</b> 49:8 61:11 63:5 <b>little</b> 44:10 48:14 49:3 56:17 65:4 68:16 <b>locations</b> 58:2 <b>logic</b> 45:19 <b>longer</b> 48:14 <b>look</b> 53:18,18,19,23 53:24 63:3 64:17 64:19,20 <b>looking</b> 51:10 54:9 61:3 62:5 63:10 64:2,15 <b>lot</b> 63:1,9,10 <b>low</b> 51:2</p> <hr/> <p style="text-align: center;"><b>M</b></p> <hr/> <p><b>M</b> 36:25 37:17 38:12 72:6,18 <b>Main</b> 38:13 <b>making</b> 46:16 68:22 <b>mark</b> 65:12 <b>marked</b> 38:20 44:9 50:2 58:13 60:7 65:20 70:7,11 <b>market</b> 62:6,10,14 63:6,21 <b>material</b> 66:6 67:9 <b>McDowell</b> 37:12,13 40:3 <b>means</b> 46:12 70:22</p>	<p><b>meant</b> 49:5 <b>meet</b> 45:24 <b>mentioned</b> 64:20 68:5 <b>merely</b> 63:11 <b>methodologies</b> 64:18,21 <b>methodology</b> 51:7 54:9,11,17 64:14 <b>mind</b> 51:1 <b>minute</b> 56:5 <b>miscommunicate</b> 48:24 <b>modified</b> 56:21 <b>moment</b> 56:9 61:10 63:15 65:22 <b>motion</b> 39:12,13,18 41:10,17,25 45:5 45:6 47:11 66:2,5 69:24 <b>Moya</b> 42:1,24 45:3 45:9,11,12 47:1 48:8,10 53:11 55:22 58:11 65:1 <b>multi-jurisdictio...</b> 66:24 69:4 <b>Multnomah</b> 37:9</p> <hr/> <p style="text-align: center;"><b>N</b></p> <hr/> <p><b>name</b> 39:5 <b>Nancy</b> 36:25 72:6 72:18 <b>nature</b> 70:10,18 <b>NE</b> 38:8 <b>necessarily</b> 50:24 51:11 <b>need</b> 53:7 60:10 63:18 70:1 <b>needs</b> 52:20 <b>net</b> 46:7,17 <b>network</b> 59:14 <b>new</b> 61:2 <b>Nina</b> 37:17 40:15 70:25 <b>nina.suetake@at...</b> 37:21</p>	<p><b>normal</b> 64:15,16 <b>NOS</b> 36:6 <b>note</b> 43:18 52:23 58:4 <b>notice</b> 44:12 <b>noticed</b> 42:16 <b>number</b> 44:6,7,7 46:22 57:3 58:5 59:16 64:21 <b>numbers</b> 44:22,23 45:10,14,14,15,17 45:21,22 47:3 49:25 50:3 55:4,8 56:7 57:16,20 58:2,10 59:23 69:18 <b>nutshell</b> 47:23</p> <hr/> <p style="text-align: center;"><b>O</b></p> <hr/> <p><b>O'Connell</b> 36:22 39:4,6 40:5,13,19 40:24 41:2,7,24 42:7,13 43:6 48:2 48:19 49:5,8,21 50:7 53:3 54:20 55:21 56:10 57:7 58:10,22 59:17,20 59:22 61:9,10,24 64:8,23 65:11,16 65:21 66:21 67:19 68:9,13 69:23 70:14 71:3,8 <b>object</b> 50:4 52:23 53:2 <b>objected</b> 41:18 <b>objecting</b> 50:19 59:25 <b>objection</b> 43:9 44:16 50:14,14 <b>obtain</b> 50:25 <b>obviously</b> 67:8 <b>October</b> 42:8 <b>offer</b> 44:19 45:8 57:20 64:3 <b>offered</b> 42:14 45:8 45:17 51:12</p>	<p><b>OFFICE</b> 37:18 38:7 <b>oh</b> 54:17 <b>Okay</b> 41:9,24 42:7 43:6 50:7 53:3 54:20 55:21 61:24 61:24 64:8,23 65:21 69:23 70:14 70:22 71:3,9 <b>Olympia</b> 36:17 37:5 39:1 <b>once</b> 52:16 66:13 <b>ones</b> 50:4 <b>online</b> 59:9 <b>operates</b> 60:21 69:5 <b>opportunity</b> 43:12 48:17 <b>oral</b> 39:15 <b>order</b> 39:16 42:6,8 42:16,17,18 43:17 43:18,21 47:14,16 47:20,23 52:3,12 56:13,14,15,21,25 56:25 57:3,13,18 57:23 58:9 63:7 64:24 65:2,6,10 65:23 68:5 70:16 <b>ordered</b> 65:8 <b>orders</b> 51:22 52:10 52:14 56:18 57:9 67:15 <b>Oregon</b> 42:2,6,17 43:25 44:3,25 45:12,20 46:18,19 46:20 47:8,17,20 51:2,9,18 52:12 55:5 56:13,15,19 57:22,25 60:1,6 63:8,19 64:11,24 65:2,10 66:24,24 67:6,25,25 68:1 68:19 69:2,19 70:9 <b>Oregon's</b> 64:10</p> <hr/> <p style="text-align: center;"><b>P</b></p> <hr/> <p><b>p.m</b> 39:2 71:13 <b>P.O</b> 37:4 <b>PACIFIC</b> 36:8 <b>PacifiCorp</b> 36:8 37:9 39:13,19,20 39:25 40:2 43:8 45:6,15,16,18 47:5,17 48:22 49:15 53:21 55:1 55:5 57:24 58:7 58:14,19 62:9,15 66:23 68:25 69:5 69:9,16 <b>PacifiCorp's</b> 43:23 43:23 45:10 46:8 46:10,19,20 47:24 57:10,19 69:3,14 69:18 <b>package</b> 64:3 <b>Packaging</b> 38:1 40:21 <b>page</b> 42:20,21 49:1 60:2 62:6 <b>pages</b> 36:14 65:20 <b>Paisner</b> 37:18 40:17,17,20 <b>PARSON</b> 38:12 <b>part</b> 44:25 48:9 59:1 61:20 64:15 <b>PARTICIPANTS</b> 36:18 <b>participates</b> 60:25 <b>parties</b> 43:22 44:6 44:14 53:5 61:25 72:13 <b>parts</b> 64:16 <b>party</b> 45:20 46:3,5 47:19 51:14 69:7 <b>path</b> 54:2,15 55:15 64:6,7 <b>patience</b> 68:17 <b>PCA</b> 40:23 <b>people</b> 61:3 <b>performed</b> 54:9 <b>person</b> 72:12</p>
--	--	---	--

<p><b>personal</b> 53:13  <b>pertain</b> 42:22  <b>phone</b> 59:16  <b>piece</b> 49:19  <b>place</b> 57:13  <b>pleading</b> 52:25  <b>please</b> 43:8 48:25  50:8 56:9 59:20  <b>pleased</b> 62:1  <b>point</b> 50:21 59:1,7  61:25,25  <b>Portland</b> 37:10,14  38:4  <b>position</b> 61:5 65:7  <b>possession</b> 51:16  66:12  <b>possibility</b> 67:16,17  <b>possible</b> 67:8  <b>power</b> 36:8 43:24  46:7,17,20 60:17  <b>presentation</b> 62:14  <b>presented</b> 55:8  63:12 67:22  <b>presents</b> 62:12,22  69:8  <b>pretty</b> 54:24 68:24  <b>price</b> 62:11,14,17  63:6,21  <b>prices</b> 62:7,10  <b>probably</b> 63:9  <b>proceeding</b> 43:25  45:23 46:4 50:16  50:17 53:13 57:5  60:12 65:14 69:7  69:18  <b>proceedings</b> 67:2  71:12 72:9  <b>process</b> 66:17  <b>produce</b> 65:8,9,12  65:19  <b>produced</b> 65:13  <b>production</b> 66:15  <b>Project</b> 38:6 41:3,6  <b>projections</b> 58:20  <b>proposed</b> 49:10,12</p>	<p>55:24  <b>proposing</b> 61:2  <b>propounding</b> 55:17  <b>proprietary</b> 70:9  <b>protect</b> 47:12 51:22  52:4 57:9,13,15  57:19 58:20  <b>protected</b> 52:13,15  56:24 58:16 67:14  <b>protective</b> 47:14,16  47:20,22 51:22  52:3,9,14 56:13  56:14,15,18,21,22  56:25 57:3,9,13  57:18,23 58:9  64:24 65:2,6,10  67:15 68:5  <b>protocol</b> 46:11,11  46:18 47:4,8  <b>provide</b> 43:13  44:20 45:17 46:6  48:8,23 51:12  52:6,6,10 53:21  57:22,25 58:8  59:23 64:3 67:15  68:21 69:1,9,16  <b>provided</b> 44:13  53:11 55:1,1,4  58:7 59:5 60:9  <b>provides</b> 68:5  <b>providing</b> 41:18  43:10 44:17 47:18  47:24 59:25  <b>public</b> 37:16,19  40:13,16,18 42:15  42:15 48:13 67:7  71:1  <b>pulling</b> 55:22  <b>purpose</b> 52:14  <b>purposes</b> 46:16  59:7  <b>pursue</b> 64:19  <b>put</b> 64:5</p> <hr/> <p style="text-align: center;"><b>Q</b></p> <p><b>question</b> 42:23 48:3</p>	<p>53:15 56:18 57:6  59:17,21 60:10  61:9 66:21  <b>questions</b> 39:19  41:12 48:21 53:4  54:10 55:16 56:13  <b>quickly</b> 70:3  <b>quite</b> 67:7</p> <hr/> <p style="text-align: center;"><b>R</b></p> <p><b>R</b> 38:2 72:1  <b>RACKNER</b> 37:13  <b>raise</b> 52:24,25  <b>raised</b> 52:25  <b>rate</b> 46:16 60:16  <b>raw</b> 45:8 56:7 64:3  <b>read</b> 54:23  <b>reading</b> 65:5  <b>reads</b> 49:9  <b>ready</b> 65:22  <b>real</b> 62:8 69:10  <b>really</b> 50:19 55:7  56:8 64:2 66:11  68:21  <b>realtime</b> 61:16,19  <b>reason</b> 52:6 67:13  <b>reasonably</b> 45:25  47:6 53:16 69:12  <b>reasons</b> 66:5  <b>rebuttal</b> 57:24 58:1  <b>receive</b> 41:22 43:4  66:8  <b>received</b> 39:11  63:16  <b>recommendation</b>  60:6  <b>recommendations</b>  55:5  <b>recommends</b> 60:4  <b>record</b> 39:5,23  50:20,24 52:19  71:11  <b>records</b> 63:11  <b>recreate</b> 63:18  <b>red</b> 47:11  <b>redacted</b> 44:22</p>	<p>47:1 53:22,22  54:3,24 55:3 58:3  60:1 62:8 63:5,24  <b>redaction</b> 49:9  55:23,24  <b>redactions</b> 42:17  42:19,25 54:2,22  54:23 61:15  <b>reduction</b> 49:10,12  49:13 55:24  <b>refer</b> 43:23 58:2  <b>referenced</b> 44:3  49:25  <b>referred</b> 44:1  <b>refers</b> 47:11  <b>regards</b> 43:16  44:18 45:6 46:8  <b>relates</b> 64:12  <b>relative</b> 72:13  <b>relatively</b> 41:23  <b>release</b> 51:21,25  <b>released</b> 68:6  <b>relevant</b> 41:19  46:25 50:25 52:17  64:11 66:7,13  <b>relies</b> 47:7  <b>remain</b> 58:3  <b>remarks</b> 65:25  <b>remember</b> 57:1  <b>repeat</b> 59:20  <b>reply</b> 48:17  <b>REPORTED</b> 36:25  <b>Reporter</b> 72:7  <b>repowered</b> 42:21  <b>representative</b> 41:3  <b>request</b> 41:12 47:5  50:12 57:21,24  58:9 63:5 67:11  68:1 69:12  <b>requested</b> 41:22  43:5 62:20  <b>requesting</b> 41:17  53:24  <b>requests</b> 63:17  <b>researchers</b> 64:17</p>	<p><b>resolve</b> 39:21 45:7  62:3  <b>resources</b> 46:13,15  46:21,22,23  <b>respond</b> 43:8 50:9  59:2  <b>Respondent</b> 36:9  37:7  <b>response</b> 48:4 68:1  <b>responses</b> 63:17  <b>responsive</b> 47:25  <b>result</b> 46:20  <b>resulted</b> 58:4  <b>revenue</b> 60:5,17  <b>review</b> 54:10,19  66:25 68:19  <b>reviewed</b> 42:13  47:1 56:14  <b>right</b> 44:19  <b>Road</b> 38:8  <b>rolling</b> 57:3  <b>RPR</b> 36:25 72:18  <b>ruling</b> 39:15,16  53:6 65:22</p> <hr/> <p style="text-align: center;"><b>S</b></p> <p><b>sales</b> 62:8  <b>Salt</b> 38:14  <b>saying</b> 48:22 50:4  51:8 67:21  <b>says</b> 54:17 62:7  <b>School</b> 38:8  <b>seal</b> 72:15  <b>Seattle</b> 37:20  <b>second</b> 42:20 59:19  <b>seconds</b> 49:4  <b>section</b> 42:25 43:4  61:13,19 62:5  <b>sections</b> 43:1 61:12  61:21,22 65:13  <b>see</b> 49:10,21,22,25  57:11 60:22,23  62:23 63:1 64:6  65:1  <b>seek</b> 53:16  <b>seeking</b> 41:11,25</p>
---	--	---	--	---

42:3,5,23,24 43:3 43:9 50:23 53:25 54:8 63:24 70:5,7 <b>seen</b> 54:13 55:20 <b>serious</b> 47:17 <b>served</b> 46:13 <b>service</b> 67:7 <b>set</b> 46:13,15 72:14 <b>sets</b> 45:13,14 <b>settled</b> 58:5 <b>settlement</b> 42:18 43:17,21 44:5,6,8 44:18,21,21,24 45:1 53:19,20 <b>shared</b> 50:5 <b>short</b> 39:24 44:11 <b>Shorthand</b> 72:7 <b>shows</b> 62:8 <b>sign</b> 70:21 <b>signatory</b> 46:18 <b>significant</b> 69:8 <b>silence</b> 70:22 <b>similar</b> 61:4 <b>Simon</b> 38:7,7 41:5 <b>simon@ffitchlaw...</b> 38:10 <b>simple</b> 41:17,23 <b>simply</b> 46:1,24 54:18 67:5 <b>single</b> 63:5 <b>six</b> 60:21 69:5 <b>skill</b> 72:10 <b>slow</b> 49:3 <b>someone's</b> 62:23 <b>sorry</b> 40:19 49:5 56:16 59:18,19 65:16 <b>sort</b> 43:12,14 45:12 45:19 46:3 47:23 49:17 65:6 68:21 <b>South</b> 38:13 <b>speak</b> 65:6 <b>speaking</b> 58:24 <b>specific</b> 44:1 49:18 <b>specifically</b> 68:5	69:19 <b>speedily</b> 71:6 <b>staff</b> 39:12,17,20 40:6,9,12 41:10 43:7,9 44:3,20 45:2,11,12,20 47:15,25 48:3 49:9 50:21,25 51:2,3,4,12 52:19 53:8,12,15 54:10 54:14 55:6,13,17 56:1,5,6,11 57:21 58:9 59:2 60:4,6 60:10,14,20,21 62:2,23 63:1,4,8 63:11,13,15,19 64:10,20 65:25 66:2,8,13,16,22 66:22,25 67:1,5,6 67:25 68:24,25 69:1,2 70:10 <b>Staff's</b> 45:5,6,16 46:2 47:2,10 51:18 55:15 58:2 59:6 60:1 64:11 64:15,16 67:21 68:20 69:12,19 71:2 <b>staffs</b> 67:6 <b>stage</b> 50:17 52:18 <b>standard</b> 50:18 56:24 70:3 <b>start</b> 41:15 43:14 43:16 66:1 <b>started</b> 39:23 <b>state</b> 46:9 69:8 72:3 72:7 <b>statement</b> 45:4 58:19 <b>states</b> 60:21,22 69:5 <b>step</b> 55:15 <b>Street</b> 37:9 38:13 <b>studied</b> 66:14 <b>subject</b> 42:11 44:11	49:18 58:1 <b>submitted</b> 67:1 <b>successor</b> 46:11 <b>Suetake</b> 37:17 40:15,15 70:25 71:1 <b>sufficient</b> 57:15,19 59:6 <b>Suite</b> 37:10,14,20 38:3,8,13 <b>support</b> 71:2 <b>sure</b> 41:10 48:6,21 67:20 <b>SW</b> 37:13 38:3 <b>system</b> 46:8,10 <b>systems</b> 51:9	58:1,6,11 59:6 60:3 61:13,20,23 62:6 65:1 66:25 67:23 68:20 69:2 <b>thank</b> 39:5 40:1,25 41:7 43:11 48:2 50:10 57:7 60:13 61:6 64:23 66:3 66:20 68:9,11,17 68:18 69:21 70:2 70:13 71:3,5,11 <b>thermal</b> 46:23 <b>thing</b> 52:9,13,22 <b>things</b> 63:23 <b>think</b> 41:25 43:14 44:19,20 45:2,3,4 47:10,23 49:19 52:22 53:24 54:2 54:5,12,23 55:18 56:17 57:2 58:1 58:18 59:1,3 60:2 63:4 64:4,8 65:3 66:4 67:14,24 68:21,23 69:11,14 69:20 70:15 <b>third</b> 46:3,5 47:18 51:14 69:7 <b>third-party</b> 47:19 <b>third-party's</b> 46:2 <b>thoughts</b> 65:25 68:15 <b>time</b> 56:11 60:15 60:19 68:19 69:22 <b>timing</b> 70:18 <b>today</b> 69:22 <b>topic</b> 66:13 <b>trades</b> 62:9 <b>transactions</b> 61:15 <b>transcript</b> 72:8 <b>Transportation</b> 36:1,5 39:7 <b>trend</b> 55:8 <b>tries</b> 58:20 <b>trouble</b> 69:20 <b>true</b> 72:9	<b>turn</b> 45:2 48:25 <b>two</b> 42:18 45:13,14 51:9 53:5 58:2 61:21 <b>type</b> 49:15 61:3,4
<b>U</b>				
<b>UE-180778</b> 36:7 39:10				
<b>UE-190750</b> 36:6 39:9				
<b>UE-190929</b> 36:7 39:9				
<b>UE-190981</b> 36:7 39:10				
<b>UE-191024</b> 36:6 39:9				
<b>UE-307</b> 57:3				
<b>ultimately</b> 55:18 66:14				
<b>unauthorized</b> 57:10				
<b>undecided</b> 39:14				
<b>underlying</b> 68:3,3 69:1				
<b>understand</b> 41:11 48:6,21 53:6 56:20 63:23 67:20 70:18				
<b>understanding</b> 43:3				
<b>understands</b> 48:22				
<b>understood</b> 56:17				
<b>Unit</b> 37:19				
<b>unredacted</b> 44:20 45:10 47:25 62:21 63:13 64:25 65:19 65:20 69:3				
<b>use</b> 46:10 48:11 56:11 69:17				
<b>useful</b> 54:18				
<b>usually</b> 51:23				
<b>UT</b> 38:14				
<b>Utah</b> 46:23				
<b>UTC's</b> 67:1				
<b>Utilities</b> 36:1,4 39:7				

<p><b>utility</b> 51:24,25 69:4</p>	<p>67:23 72:3,7 <b>Washington's</b> 47:22 58:8</p>	<p><b>11</b> 39:11 49:8 <b>11th</b> 37:13</p>	<hr/> <p style="text-align: center;"><b>5</b></p> <hr/>
<hr/> <p style="text-align: center;"><b>V</b></p> <hr/>	<p><b>wasn't</b> 64:4</p>	<p><b>12</b> 36:24 39:1 60:2 72:9</p>	<p><b>503.241.7242</b> 38:4 <b>503.595.3924</b> 37:15 <b>503.813.5585</b> 37:11</p>
<p><b>v-</b> 36:7 <b>VAN</b> 38:2</p>	<p><b>way</b> 38:3 64:18 <b>we'll</b> 71:10</p>	<p><b>16128</b> 56:25 <b>1750</b> 38:3</p>	<hr/> <p style="text-align: center;"><b>6</b></p> <hr/>
<p><b>vbaldwin@parso...</b> 38:15</p>	<p><b>we're</b> 42:3 43:3 51:10 52:18,18</p>	<p><b>1800</b> 38:13 <b>19</b> 42:8</p>	<p><b>6</b> 49:6</p>
<p><b>version</b> 42:4,5,16 44:20 45:9 47:25</p>	<p>54:8,9 64:14 66:10 70:4,5,6</p>	<p><b>19-31</b> 42:16 <b>19-351</b> 42:8</p>	<hr/> <p style="text-align: center;"><b>7</b></p> <hr/>
<p>48:13 55:3 62:21 63:13 64:25 65:19</p>	<p><b>we've</b> 41:22 52:7 55:12 70:15</p>	<hr/> <p style="text-align: center;"><b>2</b></p> <hr/>	<p><b>7</b> 62:7,12</p>
<p>69:1 <b>versions</b> 42:5,15</p>	<p><b>week</b> 65:24 70:18 <b>weigh</b> 47:21</p>	<p><b>200</b> 37:10 <b>2000</b> 37:20</p>	<hr/> <p style="text-align: center;"><b>8</b></p> <hr/>
<p>54:24 <b>viability</b> 45:21</p>	<p><b>weight</b> 47:14 <b>welcome</b> 71:8</p>	<p><b>201</b> 38:13 <b>2016</b> 57:2</p>	<p><b>800</b> 37:19 <b>801.532.1234</b> 38:14</p>
<p><b>Vicki</b> 38:12 40:25 <b>VIDEOCONFE...</b></p>	<p><b>went</b> 60:20,21 <b>WHEREOF</b> 72:14</p>	<p><b>2017</b> 46:10,18 <b>2018</b> 62:7,9,13,15</p>	<p><b>825</b> 37:9 <b>84111</b> 38:14</p>
<p>36:18 <b>view</b> 46:5 47:22</p>	<p><b>wholesale</b> 61:15 <b>willing</b> 48:8,23</p>	<p>63:6,21 <b>2019</b> 42:1,8 56:3</p>	<hr/> <p style="text-align: center;"><b>9</b></p> <hr/>
<p>67:2 69:14 <b>violating</b> 65:10</p>	<p>49:16 68:25 <b>wind</b> 42:21 44:9,14</p>	<p><b>2020</b> 36:24 39:1 42:20 46:11 49:13</p>	<p><b>9</b> 42:20 49:1,1 <b>97201</b> 38:4</p>
<p><b>violation</b> 65:2 <b>VOLUME</b> 36:13</p>	<p><b>witness</b> 45:2,11 47:15,25 53:12,12</p>	<p>72:9,15 <b>206.389.2055</b> 37:21</p>	<p><b>97205</b> 37:14 <b>97232</b> 37:10</p>
<p><b>voracity</b> 45:21</p>	<p>69:2 72:14 <b>witness's</b> 44:4 69:2</p>	<p><b>206.669.8197</b> 38:9 <b>25</b> 42:21</p>	<p><b>98104</b> 37:20 <b>98110</b> 38:9</p>
<hr/> <p style="text-align: center;"><b>W</b></p> <hr/>	<p><b>Wyoming</b> 46:23</p>	<p><b>27</b> 62:6 <b>27th</b> 72:15</p>	<p><b>98504</b> 37:5</p>
<p><b>WA</b> 37:5,20 38:9 <b>walking</b> 43:14</p>	<p><b>word</b> 69:25 <b>work</b> 56:18 62:24</p>	<p><b>3</b> <b>3:34</b> 39:2</p>	<p><b>321</b> 38:8 <b>3377</b> 36:25 72:18</p>
<p><b>Walmart</b> 38:11 40:24 41:1</p>	<p><b>worked</b> 62:2 <b>written</b> 39:16</p>	<p><b>351</b> 42:16 <b>36-72</b> 36:14</p>	<p><b>360.664.1183</b> 37:5</p>
<p><b>want</b> 41:10 46:14 48:3,5,20 50:11</p>	<p><b>X</b></p>	<p><b>360.664.1183</b> 37:5</p>	<hr/> <p style="text-align: center;"><b>3</b></p> <hr/>
<p>56:12 57:17 61:24 62:1 63:15 67:20</p>	<p><b>Y</b></p>	<p><b>4</b> <b>4</b> 61:19 62:5</p>	<p><b>351</b> 42:16 <b>36-72</b> 36:14</p>
<p>69:24 71:5 <b>wanted</b> 64:5 66:25</p>	<p><b>year</b> 56:23 57:1,4,5 58:7</p>	<p><b>4</b> <b>4:28</b> 71:13</p>	<p><b>400</b> 37:14 <b>40128</b> 37:4</p>
<p>71:1 <b>wants</b> 62:23 63:11</p>	<p><b>Y</b></p>	<p><b>419</b> 37:13 <b>45</b> 42:20,21</p>	<p><b>450</b> 38:3</p>
<p><b>Washington</b> 36:1,4 36:17 37:4 39:1,7</p>	<p><b>Z</b></p>	<p><b>4</b> 61:19 62:5 <b>4:28</b> 71:13</p>	<p><b>400</b> 37:14 <b>40128</b> 37:4</p>
<p>44:14 45:20 46:9 46:9,12,16,24</p>	<p><b>0</b></p>	<p><b>419</b> 37:13 <b>45</b> 42:20,21</p>	<p><b>450</b> 38:3</p>
<p>51:3 52:3 57:19 57:23 60:20,24</p>	<p><b>1</b></p>	<p><b>4</b> <b>4</b> 61:19 62:5</p>	<p><b>400</b> 37:14 <b>40128</b> 37:4</p>
<p>61:2 64:12,19</p>	<p><b>10</b> 42:1</p>	<p><b>4</b> <b>4</b> 61:19 62:5</p>	<p><b>419</b> 37:13 <b>45</b> 42:20,21</p>