

APPENDIX A – Formation Depths and Other Information Used to Constrain Subsurface Geometries for Cross Section A–A'

| MapNum | API Well Number | Operator                        | Well Name                | GR Elev (feet) | KB Elev (feet) | TD (feet) | GR Elev (meter) | KB Elev (meter) | TD (meter) | TD-SL (meter) | Formation (Fm)             | Member (Mbr)/Marker Bed                     | FmTop (feet) | FmBase (feet) | Thickness (feet) | FmTop-SL (feet) | FmTop (meter) | FmBase (meter) | Thickness (meter) | FmTop-SL (meter) |
|--------|-----------------|---------------------------------|--------------------------|----------------|----------------|-----------|-----------------|-----------------|------------|---------------|----------------------------|---------------------------------------------|--------------|---------------|------------------|-----------------|---------------|----------------|-------------------|------------------|
| A01    | 4301330074      | Phillips Petroleum Company      | Ute Tribal A-1           | 6876           | 6889           | 14672     | 2096            | 2100            | 4472       |               | -2372 Uinta Fm             | C member                                    | 0            | 2940          | 2940             | 6889            | 0             | 896            | 896               | 2100             |
| A01    | 4301330074      | Phillips Petroleum Company      | Ute Tribal A-2           | 6876           | 6889           | 14672     | 2096            | 2100            | 4472       |               | -2372 Currant Creek Fm     |                                             | 2940         | 3470          | 530              | 3949            | 896           | 1058           | 162               | 1204             |
| A01    | 4301330074      | Phillips Petroleum Company      | Ute Tribal A-3           | 6876           | 6889           | 14672     | 2096            | 2100            | 4472       |               | -2372 Fault                |                                             | 3470         | 3470          | 0                | 3419            | 1058          | 1542           | 484               | 1042             |
| A01    | 4301330074      | Phillips Petroleum Company      | Ute Tribal A-4           | 6876           | 6889           | 14672     | 2096            | 2100            | 4472       |               | -2372 Green River Fm       | Saline member                               | 3470         | 4620          | 1150             | 3419            | 1542          | 1408           | -134              | 558              |
| A01    | 4301330074      | Phillips Petroleum Company      | Ute Tribal A-5           | 6876           | 6889           | 14672     | 2096            | 2100            | 4472       |               | -2372 Green River Fm       | upper Parachute Creek Member                | 4620         | 5990          | 1370             | 2269            | 1408          | 1826           | 418               | 692              |
| A01    | 4301330074      | Phillips Petroleum Company      | Ute Tribal A-6           | 6876           | 6889           | 14672     | 2096            | 2100            | 4472       |               | -2372 Green River Fm       | Mahogany Bed                                | 5990         | 6004          | 14               | 899             | 1826          | 1830           | 4                 | 274              |
| A01    | 4301330074      | Phillips Petroleum Company      | Ute Tribal A-7           | 6876           | 6889           | 14672     | 2096            | 2100            | 4472       |               | -2372 Green River Fm       | lower Parachute Creek Member (Garden Gulch) | 6004         | 7124          | 1120             | 885             | 1830          | 2171           | 341               | 270              |
| A01    | 4301330074      | Phillips Petroleum Company      | Ute Tribal A-8           | 6876           | 6889           | 14672     | 2096            | 2100            | 4472       |               | -2372 Green River Fm       | Douglas Creek Member (TGR-3)                | 7124         | 9165          | 2041             | -235            | 2171          | 2793           | 622               | -72              |
| A01    | 4301330074      | Phillips Petroleum Company      | Ute Tribal A-9           | 6876           | 6889           | 14672     | 2096            | 2100            | 4472       |               | -2372 Green River Fm       | Long Point Bed                              | 9165         | 9195          | 30               | -2276           | 2793          | 2803           | 9                 | -694             |
| A01    | 4301330074      | Phillips Petroleum Company      | Ute Tribal A-10          | 6876           | 6889           | 14672     | 2096            | 2100            | 4472       |               | -2372 Green River Fm       | Castle Peak member                          | 9195         | 9565          | 370              | -2306           | 2803          | 2915           | 113               | -703             |
| A01    | 4301330074      | Phillips Petroleum Company      | Ute Tribal A-11          | 6876           | 6889           | 14672     | 2096            | 2100            | 4472       |               | -2372 Green River Fm       | Uteland Butte member                        | 9565         | 9990          | 425              | -2676           | 2915          | 3045           | 130               | -816             |
| A01    | 4301330074      | Phillips Petroleum Company      | Ute Tribal A-12          | 6876           | 6889           | 14672     | 2096            | 2100            | 4472       |               | -2372 Colton/Wasatch Fm    |                                             | 9990         | 11990         | 2000             | -3101           | 3045          | 3655           | 610               | -945             |
| A01    | 4301330074      | Phillips Petroleum Company      | Ute Tribal A-13          | 6876           | 6889           | 14672     | 2096            | 2100            | 4472       |               | -2372 Cretaceous           |                                             | 11990        | 14672         | 2682             | -5101           | 3655          | 4472           | 817               | -1555            |
| A01    | 4301330074      | Phillips Petroleum Company      | Ute Tribal A-14          | 6876           | 6889           | 14672     | 2096            | 2100            | 4472       |               | -2372 TD                   |                                             | 14672        |               |                  |                 | 4472          |                |                   | -2372            |
| A02    | 4301330055      | Mobil Oil Corporation           | Yohe-Thompson 1          | 6893           | 6910           | 12891     | 2101            | 2106            | 3929       |               | -1823 Uinta Fm             | B member                                    | 0            | 1780          | 1780             | 6910            | 0             | 543            | 543               | 2106             |
| A02    | 4301330055      | Mobil Oil Corporation           | Yohe-Thompson 2          | 6893           | 6910           | 12891     | 2101            | 2106            | 3929       |               | -1823 Green River Fm       | Sandstone-Limestone member                  | 1780         | 3530          | 1750             | 5130            | 543           | 1076           | 533               | 1564             |
| A02    | 4301330055      | Mobil Oil Corporation           | Yohe-Thompson 3          | 6893           | 6910           | 12891     | 2101            | 2106            | 3929       |               | -1823 Green River Fm       | Saline member                               | 3530         | 5220          | 1690             | 3380            | 1076          | 1591           | 515               | 1030             |
| A02    | 4301330055      | Mobil Oil Corporation           | Yohe-Thompson 4          | 6893           | 6910           | 12891     | 2101            | 2106            | 3929       |               | -1823 Green River Fm       | upper Parachute Creek Member                | 5220         | 6685          | 1465             | 1690            | 1591          | 2038           | 447               | 515              |
| A02    | 4301330055      | Mobil Oil Corporation           | Yohe-Thompson 5          | 6893           | 6910           | 12891     | 2101            | 2106            | 3929       |               | -1823 Green River Fm       | Mahogany Bed                                | 6685         | 6702          | 17               | 225             | 2038          | 2043           | 5                 | 69               |
| A02    | 4301330055      | Mobil Oil Corporation           | Yohe-Thompson 6          | 6893           | 6910           | 12891     | 2101            | 2106            | 3929       |               | -1823 Green River Fm       | lower Parachute Creek Member (Garden Gulch) | 6702         | 7896          | 1194             | 208             | 2043          | 2890           | 847               | 63               |
| A02    | 4301330055      | Mobil Oil Corporation           | Yohe-Thompson 7          | 6893           | 6910           | 12891     | 2101            | 2106            | 3929       |               | -1823 Green River Fm       | Douglas Creek Member (TGR-3)                | 7896         | 9055          | 1159             | -986            | 2407          | 2890           | 483               | -301             |
| A02    | 4301330055      | Mobil Oil Corporation           | Yohe-Thompson 8          | 6893           | 6910           | 12891     | 2101            | 2106            | 3929       |               | -1823 Green River Fm       | Carbonate marker member                     | 9055         | 9480          | 425              | -2145           | 2760          | 2893           | 133               | -654             |
| A02    | 4301330055      | Mobil Oil Corporation           | Yohe-Thompson 9          | 6893           | 6910           | 12891     | 2101            | 2106            | 3929       |               | -1823 Green River Fm       | Long Point Bed                              | 9480         | 9492          | 12               | -2570           | 2890          | 2893           | 4                 | -783             |
| A02    | 4301330055      | Mobil Oil Corporation           | Yohe-Thompson 10         | 6893           | 6910           | 12891     | 2101            | 2106            | 3929       |               | -1823 Green River Fm       | Castle Peak member                          | 9492         | 9810          | 318              | -2582           | 2893          | 2990           | 97                | -787             |
| A02    | 4301330055      | Mobil Oil Corporation           | Yohe-Thompson 11         | 6893           | 6910           | 12891     | 2101            | 2106            | 3929       |               | -1823 Green River Fm       | Uteland Butte member                        | 9810         | 10480         | 670              | -2900           | 2990          | 3194           | 204               | -884             |
| A02    | 4301330055      | Mobil Oil Corporation           | Yohe-Thompson 12         | 6893           | 6910           | 12891     | 2101            | 2106            | 3929       |               | -1823 Colton/Wasatch Fm    |                                             | 10480        | 11738         | 1258             | -3570           | 3194          | 3578           | 383               | -1088            |
| A02    | 4301330055      | Mobil Oil Corporation           | Yohe-Thompson 13         | 6893           | 6910           | 12891     | 2101            | 2106            | 3929       |               | -1823 Cretaceous           |                                             | 11738        | 12891         | 1153             | -4828           | 3578          | 3929           | 351               | -1472            |
| A02    | 4301330055      | Mobil Oil Corporation           | Yohe-Thompson 14         | 6893           | 6910           | 12891     | 2101            | 2106            | 3929       |               | -1823 TD                   |                                             | 12891        |               |                  | -5981           | 3929          |                |                   | -1823            |
| A03    | 4301310176      | Diamond Shamrock Exploration    | F R Pett ET AL 1 (1-1C7) | 6344           | 6361           | 11850     | 1934            | 1939            | 3612       |               | -1673 Qac/Uinta Fm         | B member                                    | 0            | 1372          | 1372             | 6361            | 0             | 418            | 418               | 1939             |
| A03    | 4301310176      | Diamond Shamrock Exploration    | F R Pett ET AL 1 (1-1C7) | 6344           | 6361           | 11850     | 1934            | 1939            | 3612       |               | -1673 Green River Fm       | Sandstone-Limestone member                  | 1372         | 2670          | 1298             | 4989            | 418           | 814            | 396               | 1521             |
| A03    | 4301310176      | Diamond Shamrock Exploration    | F R Pett ET AL 1 (1-1C7) | 6344           | 6361           | 11850     | 1934            | 1939            | 3612       |               | -1673 Green River Fm       | Saline member                               | 2670         | 4810          | 2140             | 3691            | 814           | 1466           | 652               | 1125             |
| A03    | 4301310176      | Diamond Shamrock Exploration    | F R Pett ET AL 1 (1-1C7) | 6344           | 6361           | 11850     | 1934            | 1939            | 3612       |               | -1673 Green River Fm       | upper Parachute Creek Member                | 4810         | 6222          | 1412             | 1551            | 1466          | 1896           | 430               | 473              |
| A03    | 4301310176      | Diamond Shamrock Exploration    | F R Pett ET AL 1 (1-1C7) | 6344           | 6361           | 11850     | 1934            | 1939            | 3612       |               | -1673 Green River Fm       | Mahogany Bed                                | 6222         | 6243          | 21               | 139             | 1896          | 1903           | 6                 | 42               |
| A03    | 4301310176      | Diamond Shamrock Exploration    | F R Pett ET AL 1 (1-1C7) | 6344           | 6361           | 11850     | 1934            | 1939            | 3612       |               | -1673 Green River Fm       | lower Parachute Creek Member (Garden Gulch) | 6243         | 7400          | 1157             | 118             | 1903          | 2256           | 353               | 36               |
| A03    | 4301310176      | Diamond Shamrock Exploration    | F R Pett ET AL 1 (1-1C7) | 6344           | 6361           | 11850     | 1934            | 1939            | 3612       |               | -1673 Green River Fm       | Douglas Creek Member (TGR-3)                | 7400         | 8515          | 1115             | -1039           | 2256          | 2595           | 340               | -317             |
| A03    | 4301310176      | Diamond Shamrock Exploration    | F R Pett ET AL 1 (1-1C7) | 6344           | 6361           | 11850     | 1934            | 1939            | 3612       |               | -1673 Green River Fm       | Carbonate marker member                     | 8515         | 8907          | 392              | -2154           | 2595          | 2715           | 119               | -657             |
| A03    | 4301310176      | Diamond Shamrock Exploration    | F R Pett ET AL 1 (1-1C7) | 6344           | 6361           | 11850     | 1934            | 1939            | 3612       |               | -1673 Green River Fm       | Long Point Bed                              | 8907         | 8980          | 73               | -2546           | 2715          | 2737           | 22                | -776             |
| A03    | 4301310176      | Diamond Shamrock Exploration    | F R Pett ET AL 1 (1-1C7) | 6344           | 6361           | 11850     | 1934            | 1939            | 3612       |               | -1673 Green River Fm       | Castle Peak member                          | 8980         | 8980          | 0                | -2619           | 2737          | 2737           | 0                 | -798             |
| A03    | 4301310176      | Diamond Shamrock Exploration    | F R Pett ET AL 1 (1-1C7) | 6344           | 6361           | 11850     | 1934            | 1939            | 3612       |               | -1673 Green River Fm       | Uteland Butte member                        | 8980         | 9630          | 650              | -2619           | 2737          | 2935           | 198               | -798             |
| A03    | 4301310176      | Diamond Shamrock Exploration    | F R Pett ET AL 1 (1-1C7) | 6344           | 6361           | 11850     | 1934            | 1939            | 3612       |               | -1673 Colton/Wasatch       |                                             | 9630         | 11850         | 2220             | -3269           | 2935          | 3612           | 677               | -996             |
| A03    | 4301310176      | Diamond Shamrock Exploration    | F R Pett ET AL 1 (1-1C7) | 6344           | 6361           | 11850     | 1934            | 1939            | 3612       |               | TD                         |                                             | 11850        |               |                  | -5489           | 3612          |                |                   | -1673            |
| A04    | 4301350785      | Crescent Point Energy U.S. Corp | 16-12D-37 BTR            | 6304           | 6321           | 10570     | 1921            | 1927            | 3222       |               | -1295 Qace/Uinta Fm        | B member                                    | 0            | 1255          | 1255             | 6321            | 0             | 383            | 383               | 1927             |
| A04    | 4301350785      | Crescent Point Energy U.S. Corp | 16-12D-37 BTR            | 6304           | 6321           | 10570     | 1921            | 1927            | 3222       |               | -1295 GREEN RIVER (Ss-Ls)  | Sandstone-Limestone member                  | 1255         | 2848          | 1593             | 5066            | 383           | 868            | 486               | 1544             |
| A04    | 4301350785      | Crescent Point Energy U.S. Corp | 16-12D-37 BTR            | 6304           | 6321           | 10570     | 1921            | 1927            | 3222       |               | -1295 GREEN RIVER (Saline) | Saline member                               | 2848         | 4235          | 1387             | 3473            | 868           | 1291           | 423               | 1059             |
| A04    | 4301350785      | Crescent Point Energy U.S. Corp | 16-12D-37 BTR            | 6304           | 6321           | 10570     | 1921            | 1927            | 3222       |               | -1295 GREEN RIVER (upper)  | upper Parachute Creek Member                | 4235         | 5560          | 1325             | 2086            | 1291          | 1695           | 404               | 636              |
| A04    | 4301350785      | Crescent Point Energy U.S. Corp | 16-12D-37 BTR            | 6304           | 6321           | 10570     | 1921            | 1927            | 3222       |               | -1295 MAHOGANY BENCH       | Mahogany Bed                                | 5560         | 5576          | 16               | 761             | 1695          | 1700           | 5                 | 232              |
| A04    | 4301350785      | Crescent Point Energy U.S. Corp | 16-12D-37 BTR            | 6304           | 6321           | 10570     | 1921            | 1927            | 3222       |               | -1295 DOUGLAS CREEK        | lower Parachute Creek Member (Garden Gulch) | 5576         | 6770          | 1194             | 745             | 1700          | 2063           | 364               | 227              |
| A04    | 4301350785      | Crescent Point Energy U.S. Corp | 16-12D-37 BTR            | 6304           | 6321           | 10570     | 1921            | 1927            | 3222       |               | -1295 DOUGLAS CREEK        | Douglas Creek Member (TGR-3)                | 6770         | 7581          | 811              | -449            | 2063          | 2311           | 247               | -137             |
| A04    | 4301350785      | Crescent Point Energy U.S. Corp | 16-12D-37 BTR            | 6304           | 6321           | 10570     | 1921            | 1927            | 3222       |               | -1295 DOUGLAS CREEK        | Carbonate marker member                     | 7581         | 8046          | 465              | -1260           | 2311          | 2452           | 142               | -384             |
| A04    | 4301350785      | Crescent Point Energy U.S. Corp | 16-12D-37 BTR            | 6304           | 6321           | 10570     | 1921            | 1927            | 3222       |               | -1295 LONG POINT BED       | Long Point Bed                              | 8046         | 8162          | 116              | -1725           | 2452          | 2488           | 35                | -526             |
| A04    | 4301350785      | Crescent Point Energy U.S. Corp | 16-12D-37 BTR            | 6304           | 6321           | 10570     | 1921            | 1927            | 3222       |               | -1295 CASTLE PEAK          | Castle Peak member                          | 8162         | 8777          | 615              | -1841           | 2488          | 2675           | 187               | -561             |
| A04    | 4301350785      | Crescent Point Energy U.S. Corp | 16-12D-37 BTR            | 6304           | 6321           | 10570     | 1921            | 1927            | 3222       |               | -1295 UTELAND BUTTE        | Uteland Butte member                        | 8777         | 9161          | 384              | -2456           | 2675          | 2792           | 117               | -749             |
| A04    | 4301350785      | Crescent Point Energy U.S. Corp | 16-12D-37 BTR            | 6304           | 6321           | 10570     | 1921            | 1927            | 3222       |               | -1295 Colton/Wasatch Fm    |                                             | 9161         | 10570         | 1409             | -2840           | 2792          | 3222           | 429               | -866             |
| A04    | 4301350785      | Crescent Point Energy U.S. Corp | 16-12D-37 BTR            | 6304           | 6321           | 10570     | 1921            | 1927            | 3222       |               | -1295 TD                   |                                             | 10570        |               |                  | -4249           | 3222          |                |                   | -1295            |
| A05    | 4301330253      | Koch Exploration Company        | Sink Draw 4-A            | 6599           | 6615           | 11005     | 2011            | 2016            | 3354       |               | -1338 Uinta Fm             | B member                                    | 0            | 800           | 800              | 6615            | 0             | 244            | 244               | 2016             |
| A05    | 4301330253      | Koch Exploration Company        | Sink Draw 4-A            | 6599           | 6615           | 11005     | 2011            | 2016            | 3354       |               | -1338 Green River Fm       | Sandstone-Limestone member                  | 800          | 1640          | 840              | 5815            | 244           | 500            | 256               | 1772             |
| A05    | 4301330253      | Koch Exploration Company        | Sink Draw 4-A            | 6599           | 6615           | 11005     | 2011            | 2016            | 3354       |               | -1338 Green River Fm       | Saline member                               | 1640         | 4352          | 2712             | 4975            | 500           | 1326           | 827               | 1516             |
| A05    | 4301330253      | Koch Exploration Company        | Sink Draw 4-A            | 6599           | 6615           | 11005     | 2011            | 2016            | 3354       |               | -1338 Green River Fm       | upper Parachute Creek Member                | 4352         | 5510          | 1158             | 2263            | 1326          | 1679           | 353               | 690              |
| A05    | 4301330253      | Koch Exploration Company        | Sink Draw 4-A            | 6599           | 6615           | 11005     | 2011            | 2016            | 3354       |               | -1338 Green River Fm       | Mahogany Bed                                | 5510         | 5525          | 15               | 1105            | 1679          | 1684           | 5                 | 337              |
| A05    | 4301330253      | Koch Exploration Company        | Sink Draw 4-A            | 6599           | 6615           | 11005     | 2011            | 2016            | 3354       |               | -1338 Green River Fm       | lower Parachute Creek Member (Garden Gulch) | 5525         | 6864          | 1339             | 1090            | 1684          | 2092           | 408               | 332              |
| A05    | 4301330253      | Koch Exploration Company        | Sink Draw 4-A            | 6599           | 6615           | 11005     | 2011            | 2016            | 3354       |               | -1338 Green River Fm       | Douglas Creek Member (TGR-3)                | 6864         | 8170          |                  |                 |               |                |                   |                  |

APPENDIX A – Formation Depths and Other Information Used to Constrain Subsurface Geometries for Cross Section A–A'

| MapNum | API Well Number | Operator                        | Well Name     | GR Elev (feet) | KB Elev (feet) | TD (feet) | GR Elev (meter) | KB Elev (meter) | TD (meter) | TD-SL (meter) | Formation (Fm)      | Member (Mbr)/Marker Bed                     | FmTop (feet) | FmBase (feet) | Thickness (feet) | FmTop-SL (feet) | FmTop (meter) | FmBase (meter) | Thickness (meter) | FmTop-SL (meter) |
|--------|-----------------|---------------------------------|---------------|----------------|----------------|-----------|-----------------|-----------------|------------|---------------|---------------------|---------------------------------------------|--------------|---------------|------------------|-----------------|---------------|----------------|-------------------|------------------|
| A06    | 4301330295      | Koch Exploration Company        | Sink Draw 14  | 6594           | 6610           | 11200     | 2010            | 2015            | 3414       | -1399         | Green River Fm      | Uteland Butte member                        | 8713         | 9006          | 293              | -2103           | 2656          | 2745           | 89                | -641             |
| A06    | 4301330295      | Koch Exploration Company        | Sink Draw 15  | 6594           | 6610           | 11200     | 2010            | 2015            | 3414       | -1399         | Colton/Wasatch Fm   |                                             | 9006         | 11200         | 2194             | -2396           | 2745          | 3414           | 669               | -730             |
| A06    | 4301330295      | Koch Exploration Company        | Sink Draw 16  | 6594           | 6610           | 11200     | 2010            | 2015            | 3414       | -1399         | TD                  |                                             | 11200        |               |                  | -4590           | 3414          |                |                   | -1399            |
| A07    | 4301331073      | Linmar Petroleum Company        | Smith 2-23C7  | 6642           | 6660           | 10651     | 2024            | 2030            | 3246       | -1216         | Uinta Fm            | B mbr                                       | 0            | 2000          | 2000             | 6660            | 0             | 610            | 610               | 2030             |
| A07    | 4301331073      | Linmar Petroleum Company        | Smith 2-23C8  | 6642           | 6660           | 10651     | 2024            | 2030            | 3246       | -1216         | Green River Fm      | Sandstone-Limestone Member                  | 2000         | 3220          | 1220             | 4660            | 610           | 981            | 372               | 1420             |
| A07    | 4301331073      | Linmar Petroleum Company        | Smith 2-23C9  | 6642           | 6660           | 10651     | 2024            | 2030            | 3246       | -1216         | Green River Fm      | Saline Member                               | 3220         | 4093          | 873              | 3440            | 981           | 1248           | 266               | 1049             |
| A07    | 4301331073      | Linmar Petroleum Company        | Smith 2-23C10 | 6642           | 6660           | 10651     | 2024            | 2030            | 3246       | -1216         | Green River Fm      | upper Parachute Creek Member                | 4093         | 5432          | 1339             | 2567            | 1248          | 1656           | 408               | 782              |
| A07    | 4301331073      | Linmar Petroleum Company        | Smith 2-23C11 | 6642           | 6660           | 10651     | 2024            | 2030            | 3246       | -1216         | Green River Fm      | Mahogany Bed                                | 5432         | 5454          | 22               | 1228            | 1656          | 1662           | 7                 | 374              |
| A07    | 4301331073      | Linmar Petroleum Company        | Smith 2-23C12 | 6642           | 6660           | 10651     | 2024            | 2030            | 3246       | -1216         | Green River Fm      | lower Parachute Creek Member (Garden Gulch) | 5454         | 6360          | 906              | 1206            | 1662          | 1939           | 276               | 368              |
| A07    | 4301331073      | Linmar Petroleum Company        | Smith 2-23C13 | 6642           | 6660           | 10651     | 2024            | 2030            | 3246       | -1216         | Green River Fm      | Douglas Creek Member (TGR-3)                | 6360         | 7790          | 1430             | 300             | 1939          | 2374           | 436               | 91               |
| A07    | 4301331073      | Linmar Petroleum Company        | Smith 2-23C14 | 6642           | 6660           | 10651     | 2024            | 2030            | 3246       | -1216         | Green River Fm      | Carbonate marker member                     | 7790         | 8030          | 240              | -1130           | 2374          | 2448           | 73                | -344             |
| A07    | 4301331073      | Linmar Petroleum Company        | Smith 2-23C15 | 6642           | 6660           | 10651     | 2024            | 2030            | 3246       | -1216         | Green River Fm      | Long Point Bed                              | 8030         | 8051          | 21               | -1370           | 2448          | 2454           | 6                 | -418             |
| A07    | 4301331073      | Linmar Petroleum Company        | Smith 2-23C16 | 6642           | 6660           | 10651     | 2024            | 2030            | 3246       | -1216         | Green River Fm      | Castle Peak member                          | 8051         | 8505          | 454              | -1391           | 2454          | 2592           | 138               | -424             |
| A07    | 4301331073      | Linmar Petroleum Company        | Smith 2-23C17 | 6642           | 6660           | 10651     | 2024            | 2030            | 3246       | -1216         | Green River Fm      | Uteland Butte Member                        | 8505         | 8810          | 305              | -1845           | 2592          | 2685           | 93                | -562             |
| A07    | 4301331073      | Linmar Petroleum Company        | Smith 2-23C18 | 6642           | 6660           | 10651     | 2024            | 2030            | 3246       | -1216         | Colton/Wasatch Fm   |                                             | 8810         | 10651         | 1841             | -2150           | 2685          | 3246           | 561               | -655             |
| A07    | 4301331073      | Linmar Petroleum Company        | Smith 2-23C19 | 6642           | 6660           | 10651     | 2024            | 2030            | 3246       | -1216         | TD                  |                                             | 10651        |               |                  | -3991           | 3246          |                |                   | -1216            |
| A08    | 4301351803      | Rig II, LLC                     | 5-25D-37 BTR  | 6575           | 6599           | 8724      | 2004            | 2011            | 2659       | -648          | Uinta Fm            | B mbr                                       | 0            | 2000          | 2000             | 6599            | 0             | 610            | 610               | 2011             |
| A08    | 4301351803      | Rig II, LLC                     | 5-25D-37 BTR  | 6575           | 6599           | 8724      | 2004            | 2011            | 2659       | -648          | Green River Fm      | Sandstone-limestone Member                  | 2000         | 2928          | 928              | 4599            | 610           | 892            | 283               | 1402             |
| A08    | 4301351803      | Rig II, LLC                     | 5-25D-37 BTR  | 6575           | 6599           | 8724      | 2004            | 2011            | 2659       | -648          | Green River Fm      | Saline Member                               | 2928         | 3526          | 598              | 3671            | 892           | 1075           | 182               | 1119             |
| A08    | 4301351803      | Rig II, LLC                     | 5-25D-37 BTR  | 6575           | 6599           | 8724      | 2004            | 2011            | 2659       | -648          | Green River Fm      | upper Parachute Creek Member                | 3526         | 4384          | 858              | 3073            | 1075          | 1336           | 262               | 937              |
| A08    | 4301351803      | Rig II, LLC                     | 5-25D-37 BTR  | 6575           | 6599           | 8724      | 2004            | 2011            | 2659       | -648          | Green River Fm      | Mahogany Bed                                | 4384         | 4391          | 7                | 2215            | 1336          | 1338           | 2                 | 675              |
| A08    | 4301351803      | Rig II, LLC                     | 5-25D-37 BTR  | 6575           | 6599           | 8724      | 2004            | 2011            | 2659       | -648          | Green River Fm      | lower Parachute Creek Member (Garden Gulch) | 4391         | 5598          | 1207             | 2208            | 1338          | 1706           | 368               | 673              |
| A08    | 4301351803      | Rig II, LLC                     | 5-25D-37 BTR  | 6575           | 6599           | 8724      | 2004            | 2011            | 2659       | -648          | Green River Fm      | Douglas Creek Member (TGR-3)                | 5598         | 7151          | 1553             | 1001            | 1706          | 2180           | 473               | 305              |
| A08    | 4301351803      | Rig II, LLC                     | 5-25D-37 BTR  | 6575           | 6599           | 8724      | 2004            | 2011            | 2659       | -648          | Green River Fm      | Carbonate marker member (Black shale)       | 7151         | 7322          | 171              | -552            | 2180          | 2232           | 52                | -168             |
| A08    | 4301351803      | Rig II, LLC                     | 5-25D-37 BTR  | 6575           | 6599           | 8724      | 2004            | 2011            | 2659       | -648          | Green River Fm      | Long Point Bed                              | 7322         | 7350          | 28               | -723            | 2232          | 2240           | 9                 | -220             |
| A08    | 4301351803      | Rig II, LLC                     | 5-25D-37 BTR  | 6575           | 6599           | 8724      | 2004            | 2011            | 2659       | -648          | Green River Fm      | Castle Peak member                          | 7350         | 7703          | 353              | -751            | 2240          | 2348           | 108               | -229             |
| A08    | 4301351803      | Rig II, LLC                     | 5-25D-37 BTR  | 6575           | 6599           | 8724      | 2004            | 2011            | 2659       | -648          | Green River Fm      | Uteland Butte member                        | 7703         | 8007          | 304              | -1104           | 2348          | 2441           | 93                | -336             |
| A08    | 4301351803      | Rig II, LLC                     | 5-25D-37 BTR  | 6575           | 6599           | 8724      | 2004            | 2011            | 2659       | -648          | Colton/Wasatch Fm   |                                             | 8007         | 8724          | 717              | -1408           | 2441          | 2659           | 219               | -429             |
| A08    | 4301351803      | Rig II, LLC                     | 5-25D-37 BTR  | 6575           | 6599           | 8724      | 2004            | 2011            | 2659       | -648          | TD                  | TD                                          | 8724         |               |                  | -2125           | 2659          |                |                   | -648             |
| A09    | 4301352116      | Rig II, LLC                     | 14-25D-37 BTR | 6711           | 6730           | 9905      | 2046            | 2051            | 3019       | -968          | Uinta Fm            | B mbr                                       | 0            | 1000          | 1000             | 6730            | 0             | 305            | 305               | 2051             |
| A09    | 4301352116      | Rig II, LLC                     | 14-25D-37 BTR | 6711           | 6730           | 9905      | 2046            | 2051            | 3019       | -968          | Green River Fm      | Tgr Ss-Ls/Saline                            | 1000         | 3200          | 2200             | 5730            | 305           | 975            | 671               | 1747             |
| A09    | 4301352116      | Rig II, LLC                     | 14-25D-37 BTR | 6711           | 6730           | 9905      | 2046            | 2051            | 3019       | -968          | Green River Fm      | upper Parachute Creek Member                | 3200         | 4164          | 964              | 3530            | 975           | 1269           | 294               | 1076             |
| A09    | 4301352116      | Rig II, LLC                     | 14-25D-37 BTR | 6711           | 6730           | 9905      | 2046            | 2051            | 3019       | -968          | Green River Fm      | Mahogany Bed                                | 4164         | 4173          | 9                | 2566            | 1269          | 1272           | 3                 | 782              |
| A09    | 4301352116      | Rig II, LLC                     | 14-25D-37 BTR | 6711           | 6730           | 9905      | 2046            | 2051            | 3019       | -968          | Green River Fm      | lower Parachute Creek Member (Garden Gulch) | 4173         | 5476          | 1303             | 2557            | 1272          | 1669           | 397               | 779              |
| A09    | 4301352116      | Rig II, LLC                     | 14-25D-37 BTR | 6711           | 6730           | 9905      | 2046            | 2051            | 3019       | -968          | Green River Fm      | Douglas Creek Member (TGR-3)                | 5476         | 7112          | 1636             | 1254            | 1669          | 2168           | 499               | 382              |
| A09    | 4301352116      | Rig II, LLC                     | 14-25D-37 BTR | 6711           | 6730           | 9905      | 2046            | 2051            | 3019       | -968          | Green River Fm      | Carbonate marker member (Black shale)       | 7112         | 7252          | 140              | -382            | 2168          | 2210           | 43                | -116             |
| A09    | 4301352116      | Rig II, LLC                     | 14-25D-37 BTR | 6711           | 6730           | 9905      | 2046            | 2051            | 3019       | -968          | Green River Fm      | Long Point Bed                              | 7252         | 7284          | 32               | -522            | 2210          | 2220           | 10                | -159             |
| A09    | 4301352116      | Rig II, LLC                     | 14-25D-37 BTR | 6711           | 6730           | 9905      | 2046            | 2051            | 3019       | -968          | Green River Fm      | Castle Peak member                          | 7284         | 7630          | 346              | -554            | 2220          | 2326           | 105               | -169             |
| A09    | 4301352116      | Rig II, LLC                     | 14-25D-37 BTR | 6711           | 6730           | 9905      | 2046            | 2051            | 3019       | -968          | Green River Fm      | Uteland Butte member                        | 7630         | 7925          | 295              | -900            | 2326          | 2416           | 90                | -274             |
| A09    | 4301352116      | Rig II, LLC                     | 14-25D-37 BTR | 6711           | 6730           | 9905      | 2046            | 2051            | 3019       | -968          | Colton/Wasatch Fm   |                                             | 7925         | 9905          | 1980             | -1195           | 2416          | 3019           | 604               | -364             |
| A09    | 4301352116      | Rig II, LLC                     | 14-25D-37 BTR | 6711           | 6730           | 9905      | 2046            | 2051            | 3019       | -968          | TD                  |                                             | 9905         |               |                  | -3175           | 3019          |                |                   | -968             |
| A10    | 4301351146      | Crescent Point Energy U.S. Corp | 5-31D-36 BTR  | 6613           | 6630           | 8860      | 2016            | 2021            | 2701       | -680          | Qace/Green River Fm | Qace/Sandstone-Limestone Member             | 0            | 1248          | 1248             | 6630            | 0             | 380            | 380               | 2021             |
| A10    | 4301351146      | Crescent Point Energy U.S. Corp | 5-31D-36 BTR  | 6613           | 6630           | 8860      | 2016            | 2021            | 2701       | -680          | Green River Fm      | Saline                                      | 1248         | 2700          | 1452             | 5382            | 380           | 823            | 443               | 1640             |
| A10    | 4301351146      | Crescent Point Energy U.S. Corp | 5-31D-36 BTR  | 6613           | 6630           | 8860      | 2016            | 2021            | 2701       | -680          | Green River Fm      | upper parachute Ceek Member                 | 2700         | 3803          | 1103             | 3930            | 823           | 1159           | 336               | 1198             |
| A10    | 4301351146      | Crescent Point Energy U.S. Corp | 5-31D-36 BTR  | 6613           | 6630           | 8860      | 2016            | 2021            | 2701       | -680          | Green River Fm      | Mahogany Bed                                | 3803         | 3814          | 11               | 2827            | 1159          | 1163           | 3                 | 862              |
| A10    | 4301351146      | Crescent Point Energy U.S. Corp | 5-31D-36 BTR  | 6613           | 6630           | 8860      | 2016            | 2021            | 2701       | -680          | Green River Fm      | lower Parachute Creek Member (Garden Gulch) | 3814         | 4929          | 1115             | 2816            | 1163          | 1502           | 340               | 858              |
| A10    | 4301351146      | Crescent Point Energy U.S. Corp | 5-31D-36 BTR  | 6613           | 6630           | 8860      | 2016            | 2021            | 2701       | -680          | Green River Fm      | Douglas Creek Member (TGR-3)                | 4929         | 6591          | 1662             | 1701            | 1502          | 2009           | 507               | 518              |
| A10    | 4301351146      | Crescent Point Energy U.S. Corp | 5-31D-36 BTR  | 6613           | 6630           | 8860      | 2016            | 2021            | 2701       | -680          | Green River Fm      | Carbonate marker member (Black shale)       | 6591         | 6784          | 193              | 39              | 2009          | 2068           | 59                | 12               |
| A10    | 4301351146      | Crescent Point Energy U.S. Corp | 5-31D-36 BTR  | 6613           | 6630           | 8860      | 2016            | 2021            | 2701       | -680          | Green River Fm      | Long Point Bed                              | 6784         | 6810          | 26               | -154            | 2068          | 2076           | 8                 | -47              |
| A10    | 4301351146      | Crescent Point Energy U.S. Corp | 5-31D-36 BTR  | 6613           | 6630           | 8860      | 2016            | 2021            | 2701       | -680          | Green River Fm      | Castle Peak member                          | 6810         | 7102          | 292              | -180            | 2076          | 2165           | 89                | -55              |
| A10    | 4301351146      | Crescent Point Energy U.S. Corp | 5-31D-36 BTR  | 6613           | 6630           | 8860      | 2016            | 2021            | 2701       | -680          | Green River Fm      | Uteland Butte member                        | 7102         | 7295          | 193              | -472            | 2165          | 2224           | 59                | -144             |
| A10    | 4301351146      | Crescent Point Energy U.S. Corp | 5-31D-36 BTR  | 6613           | 6630           | 8860      | 2016            | 2021            | 2701       | -680          | Colton/Wasatch Fm   |                                             | 7295         | 8860          | 1565             | -665            | 2224          | 2701           | 477               | -203             |
| A10    | 4301351146      | Crescent Point Energy U.S. Corp | 5-31D-36 BTR  | 6613           | 6630           | 8860      | 2016            | 2021            | 2701       | -680          | TD                  |                                             | 8860         |               |                  | -2230           | 2701          |                |                   | -680             |
| A11    | 4301350574      | Crescent Point Energy U.S. Corp | 5-7D-46 BTR   | 6017           | 6041           | 7350      | 1834            | 1841            | 2240       | -399          | Green River Fm      | Saline Member                               | 0            | 1371          | 1371             | 6041            | 0             | 418            | 418               | 1841             |
| A11    | 4301350574      | Crescent Point Energy U.S. Corp | 5-7D-46 BTR   | 6017           | 6041           | 7350      | 1834            | 1841            | 2240       | -399          | Green River Fm      | upper Parachute Creek Member                | 1371         | 2157          | 786              | 4670            | 418           | 657            | 240               | 1423             |
| A11    | 4301350574      | Crescent Point Energy U.S. Corp | 5-7D-46 BTR   | 6017           | 6041           | 7350      | 1834            | 1841            | 2240       | -399          | Green River Fm      | Mahogany Bed                                | 2157         | 2168          | 11               | 3884            | 657           | 660            | 2                 | 1184             |
| A11    | 4301350574      | Crescent Point Energy U.S. Corp | 5-7D-46 BTR   | 6017           | 6041           | 7350      | 1834            | 1841            | 2240       | -399          | Green River Fm      | lower Parachute Creek Member (Garden Gulch) | 2165         | 3309          | 1144             | 3876            | 660           | 1009           | 349               | 1181             |
| A11    | 4301350574      | Crescent Point Energy U.S. Corp | 5-7D-46 BTR   | 6017           | 6041           | 7350      | 1834            | 1841            | 2240       | -399          | Green River Fm      | Douglas Creek Member (TGR-3)                | 3309         | 5238          | 1929             | 2732            | 1009          | 1597           | 588               | 833              |
| A11    | 4301350574      | Crescent Point Energy U.S. Corp | 5-7D-46 BTR   | 6017           | 6041           | 7350      | 1834            | 1841            | 2240       | -399          | Green River Fm      | Carbonate marker member (Black shale)       | 5238         | 5540          | 302              | 803             | 1597          | 1689           | 92                | 245              |
| A11    | 4301350574      | Crescent Point Energy U.S. Corp | 5-7D-46 BTR   | 6017           | 6041           | 7350      | 1834            | 1841            | 2240       | -399          | Green River Fm      | Long Point Bed                              | 5540         | 5577          | 37               | 501             | 1689          | 1700           | 11                | 153              |
| A11    | 4301350574      | Crescent Point Energy U.S. Corp | 5-7D-46 BTR   | 6017           | 6041           | 7350      | 1834            | 1841            | 2240       | -399          | Green River Fm      | Castle Peak member                          | 5577         | 5666          | 89               | 464             | 1700          | 1727           | 27                | 141              |
| A11    | 4301350574</    |                                 |               |                |                |           |                 |                 |            |               |                     |                                             |              |               |                  |                 |               |                |                   |                  |

APPENDIX A – Formation Depths and Other Information Used to Constrain Subsurface Geometries for Cross Section A–A'

| MapNum | API Well Number | Operator                        | Well Name           | GR Elev (feet) | KB Elev (feet) | TD (feet) | GR Elev (meter) | KB Elev (meter) | TD (meter) | TD-SL (meter) | Formation (Fm)         | Member (Mbr)/Marker Bed                     | FmTop (feet) | FmBase (feet) | Thickness (feet) | FmTop-SL (feet) | FmTop (meter) | FmBase (meter) | Thickness (meter) | FmTop-SL (meter) |
|--------|-----------------|---------------------------------|---------------------|----------------|----------------|-----------|-----------------|-----------------|------------|---------------|------------------------|---------------------------------------------|--------------|---------------|------------------|-----------------|---------------|----------------|-------------------|------------------|
| A12    | 4301334004      | Crescent Point Energy U.S. Corp | 7-19-46 DLB         | 7113           | 7135           | 6972      | 2168            | 2175            | 2125       |               | 50 TD                  |                                             | 6972         |               |                  |                 | 2125          |                |                   | 50               |
| A13    | 4301351320      | Crescent Point Energy U.S. Corp | LC Tribal 16-30D-46 | 7446           | 7463           | 7245      | 2270            | 2275            | 2208       |               | 66 Green River Fm      | Sandstone-Limestone member                  | 0            | 240           | 240              | 7463            | 0             | 73             | 73                | 2275             |
| A13    | 4301351320      | Crescent Point Energy U.S. Corp | LC Tribal 16-30D-47 | 7446           | 7463           | 7245      | 2270            | 2275            | 2208       |               | 66 Green River Fm      | Saline member                               | 240          | 1913          | 1673             | 7223            | 73            | 583            | 510               | 2202             |
| A13    | 4301351320      | Crescent Point Energy U.S. Corp | LC Tribal 16-30D-48 | 7446           | 7463           | 7245      | 2270            | 2275            | 2208       |               | 66 Green River Fm      | upper Parachute Ceek Member                 | 1913         | 2672          | 759              | 5550            | 583           | 814            | 231               | 1692             |
| A13    | 4301351320      | Crescent Point Energy U.S. Corp | LC Tribal 16-30D-49 | 7446           | 7463           | 7245      | 2270            | 2275            | 2208       |               | 66 Green River Fm      | Mahogany Bed                                | 2672         | 2688          | 16               | 4791            | 814           | 819            | 5                 | 1460             |
| A13    | 4301351320      | Crescent Point Energy U.S. Corp | LC Tribal 16-30D-50 | 7446           | 7463           | 7245      | 2270            | 2275            | 2208       |               | 66 Green River Fm      | lower Parachute Creek Member (Garden Gulch) | 2688         | 3650          | 962              | 4775            | 819           | 1113           | 293               | 1455             |
| A13    | 4301351320      | Crescent Point Energy U.S. Corp | LC Tribal 16-30D-51 | 7446           | 7463           | 7245      | 2270            | 2275            | 2208       |               | 66 Green River Fm      | Douglas Creek Member (TGR-3)                | 3650         | 5144          | 1494             | 3813            | 1113          | 1568           | 455               | 1162             |
| A13    | 4301351320      | Crescent Point Energy U.S. Corp | LC Tribal 16-30D-52 | 7446           | 7463           | 7245      | 2270            | 2275            | 2208       |               | 66 Green River Fm      | Carbonate marker member (Black shale)       | 5144         | 5458          | 314              | 2319            | 1568          | 1664           | 96                | 707              |
| A13    | 4301351320      | Crescent Point Energy U.S. Corp | LC Tribal 16-30D-53 | 7446           | 7463           | 7245      | 2270            | 2275            | 2208       |               | 66 Green River Fm      | Long Point Bed                              | 5458         | 5489          | 31               | 2005            | 1664          | 1673           | 9                 | 611              |
| A13    | 4301351320      | Crescent Point Energy U.S. Corp | LC Tribal 16-30D-54 | 7446           | 7463           | 7245      | 2270            | 2275            | 2208       |               | 66 Green River Fm      | Castle Peak member                          | 5489         | 5774          | 285              | 1974            | 1673          | 1760           | 87                | 602              |
| A13    | 4301351320      | Crescent Point Energy U.S. Corp | LC Tribal 16-30D-55 | 7446           | 7463           | 7245      | 2270            | 2275            | 2208       |               | 66 Green River Fm      | Uteland Butte member                        | 5774         | 5984          | 210              | 1689            | 1760          | 1824           | 64                | 515              |
| A13    | 4301351320      | Crescent Point Energy U.S. Corp | LC Tribal 16-30D-56 | 7446           | 7463           | 7245      | 2270            | 2275            | 2208       |               | 66 Colton/Wasatch Fm   |                                             | 5984         | 7245          | 1261             | 1479            | 1824          | 2208           | 384               | 451              |
| A13    | 4301351320      | Crescent Point Energy U.S. Corp | LC Tribal 16-30D-57 | 7446           | 7463           | 7245      | 2270            | 2275            | 2208       |               | 66 TD                  |                                             | 7245         |               |                  | 218             | 2208          |                |                   | 66               |
| A14    | 4301351070      | Berry Petroleum Company, LLC    | LC Tribal 9-17D-56  | 7759           | 7779           | 7588      | 2365            | 2371            | 2313       |               | 58 Green River Fm      | Sandstone-Limestone member                  | 0            | 290           | 290              | 7779            | 0             | 88             | 88                | 2371             |
| A14    | 4301351070      | Berry Petroleum Company, LLC    | LC Tribal 9-17D-57  | 7759           | 7779           | 7588      | 2365            | 2371            | 2313       |               | 58 Green River Fm      | Saline member                               | 290          | 2068          | 1778             | 7489            | 88            | 630            | 542               | 2283             |
| A14    | 4301351070      | Berry Petroleum Company, LLC    | LC Tribal 9-17D-58  | 7759           | 7779           | 7588      | 2365            | 2371            | 2313       |               | 58 Green River Fm      | upper Parachute Ceek Member                 | 2068         | 2640          | 572              | 5711            | 630           | 805            | 174               | 1741             |
| A14    | 4301351070      | Berry Petroleum Company, LLC    | LC Tribal 9-17D-59  | 7759           | 7779           | 7588      | 2365            | 2371            | 2313       |               | 58 Green River Fm      | Mahogany Bed                                | 2640         | 2656          | 16               | 5139            | 805           | 810            | 5                 | 1566             |
| A14    | 4301351070      | Berry Petroleum Company, LLC    | LC Tribal 9-17D-60  | 7759           | 7779           | 7588      | 2365            | 2371            | 2313       |               | 58 Green River Fm      | lower Parachute Creek Member (Garden Gulch) | 2656         | 3804          | 1148             | 5123            | 810           | 1159           | 350               | 1561             |
| A14    | 4301351070      | Berry Petroleum Company, LLC    | LC Tribal 9-17D-61  | 7759           | 7779           | 7588      | 2365            | 2371            | 2313       |               | 58 Green River Fm      | Douglas Creek Member (TGR-3)                | 3804         | 5396          | 1592             | 3975            | 1159          | 1645           | 485               | 1212             |
| A14    | 4301351070      | Berry Petroleum Company, LLC    | LC Tribal 9-17D-62  | 7759           | 7779           | 7588      | 2365            | 2371            | 2313       |               | 58 Green River Fm      | Carbonate marker member (Black shale)       | 5396         | 5580          | 184              | 2383            | 1645          | 1701           | 56                | 726              |
| A14    | 4301351070      | Berry Petroleum Company, LLC    | LC Tribal 9-17D-63  | 7759           | 7779           | 7588      | 2365            | 2371            | 2313       |               | 58 Green River Fm      | Long Point Bed                              | 5580         | 5595          | 15               | 2199            | 1701          | 1705           | 5                 | 670              |
| A14    | 4301351070      | Berry Petroleum Company, LLC    | LC Tribal 9-17D-64  | 7759           | 7779           | 7588      | 2365            | 2371            | 2313       |               | 58 Green River Fm      | Castle Peak member                          | 5595         | 5922          | 327              | 2184            | 1705          | 1805           | 100               | 666              |
| A14    | 4301351070      | Berry Petroleum Company, LLC    | LC Tribal 9-17D-65  | 7759           | 7779           | 7588      | 2365            | 2371            | 2313       |               | 58 Green River Fm      | Uteland Butte member                        | 5922         | 6155          | 233              | 1857            | 1805          | 1876           | 71                | 566              |
| A14    | 4301351070      | Berry Petroleum Company, LLC    | LC Tribal 9-17D-66  | 7759           | 7779           | 7588      | 2365            | 2371            | 2313       |               | 58 Colton/Wasatch Fm   |                                             | 6155         | 7588          | 1433             | 1624            | 1876          | 2313           | 437               | 495              |
| A14    | 4301351070      | Berry Petroleum Company, LLC    | LC Tribal 9-17D-67  | 7759           | 7779           | 7588      | 2365            | 2371            | 2313       |               | 58 TD                  |                                             | 7588         |               |                  | 191             | 2313          |                |                   | 58               |
| A15    | 4301350777      | Berry Petroleum Company, LLC    | LC Fee 2-20D-56     | 6686           | 6704           | 6337      | 2038            | 2043            | 1932       |               | 112 Green River Fm     | Saline member                               | 0            | 959           | 959              | 6704            | 0             | 292            | 292               | 2043             |
| A15    | 4301350777      | Berry Petroleum Company, LLC    | LC Fee 2-20D-57     | 6686           | 6704           | 6337      | 2038            | 2043            | 1932       |               | 112 Green River Fm     | upper Parachute Ceek Member                 | 959          | 1642          | 683              | 5745            | 292           | 500            | 208               | 1751             |
| A15    | 4301350777      | Berry Petroleum Company, LLC    | LC Fee 2-20D-58     | 6686           | 6704           | 6337      | 2038            | 2043            | 1932       |               | 112 Green River Fm     | Mahogany Bed                                | 1642         | 1654          | 12               | 5062            | 500           | 504            | 4                 | 1543             |
| A15    | 4301350777      | Berry Petroleum Company, LLC    | LC Fee 2-20D-59     | 6686           | 6704           | 6337      | 2038            | 2043            | 1932       |               | 112 Green River Fm     | lower Parachute Creek Member (Garden Gulch) | 1654         | 2668          | 1014             | 5050            | 504           | 813            | 309               | 1539             |
| A15    | 4301350777      | Berry Petroleum Company, LLC    | LC Fee 2-20D-60     | 6686           | 6704           | 6337      | 2038            | 2043            | 1932       |               | 112 Green River Fm     | Douglas Creek Member (TGR-3)                | 2668         | 4181          | 1513             | 4036            | 813           | 1274           | 461               | 1230             |
| A15    | 4301350777      | Berry Petroleum Company, LLC    | LC Fee 2-20D-61     | 6686           | 6704           | 6337      | 2038            | 2043            | 1932       |               | 112 Green River Fm     | Carbonate marker member (Black shale)       | 4181         | 4482          | 301              | 2523            | 1274          | 1366           | 92                | 769              |
| A15    | 4301350777      | Berry Petroleum Company, LLC    | LC Fee 2-20D-62     | 6686           | 6704           | 6337      | 2038            | 2043            | 1932       |               | 112 Green River Fm     | Long Point Bed                              | 4482         | 4510          | 28               | 2222            | 1366          | 1375           | 9                 | 677              |
| A15    | 4301350777      | Berry Petroleum Company, LLC    | LC Fee 2-20D-63     | 6686           | 6704           | 6337      | 2038            | 2043            | 1932       |               | 112 Green River Fm     | Castle Peak member                          | 4510         | 4856          | 346              | 2194            | 1375          | 1480           | 105               | 669              |
| A15    | 4301350777      | Berry Petroleum Company, LLC    | LC Fee 2-20D-64     | 6686           | 6704           | 6337      | 2038            | 2043            | 1932       |               | 112 Green River Fm     | Uteland Butte member                        | 4856         | 4979          | 123              | 1848            | 1480          | 1518           | 37                | 563              |
| A15    | 4301350777      | Berry Petroleum Company, LLC    | LC Fee 2-20D-65     | 6686           | 6704           | 6337      | 2038            | 2043            | 1932       |               | 112 Colton/Wasatch Fm  |                                             | 4979         | 6337          | 1358             | 1725            | 1518          | 1932           | 414               | 526              |
| A15    | 4301350777      | Berry Petroleum Company, LLC    | LC Fee 2-20D-66     | 6686           | 6704           | 6337      | 2038            | 2043            | 1932       |               | 112 TD                 |                                             | 6337         |               |                  | 367             | 1932          |                |                   | 112              |
| A16    | 4301351711      | Berry Petroleum Company, LLC    | LC Tribal 3-33-56   | 6726           | 6740           | 5861      | 2050            | 2054            | 1786       |               | 268 Qaf/Green River Fm | Qaf/Saline member                           | 0            | 960           | 960              | 6740            | 0             | 293            | 293               | 2054             |
| A16    | 4301351711      | Berry Petroleum Company, LLC    | LC Tribal 3-33-57   | 6726           | 6740           | 5861      | 2050            | 2054            | 1786       |               | 268 Green River Fm     | upper Parachute Ceek Member                 | 960          | 1445          | 485              | 5780            | 293           | 440            | 148               | 1762             |
| A16    | 4301351711      | Berry Petroleum Company, LLC    | LC Tribal 3-33-58   | 6726           | 6740           | 5861      | 2050            | 2054            | 1786       |               | 268 Green River Fm     | Mahogany Bed                                | 1445         | 1453          | 8                | 5295            | 440           | 443            | 2                 | 1614             |
| A16    | 4301351711      | Berry Petroleum Company, LLC    | LC Tribal 3-33-59   | 6726           | 6740           | 5861      | 2050            | 2054            | 1786       |               | 268 Green River Fm     | lower Parachute Creek Member (Garden Gulch) | 1453         | 2578          | 1125             | 5287            | 443           | 786            | 343               | 1611             |
| A16    | 4301351711      | Berry Petroleum Company, LLC    | LC Tribal 3-33-60   | 6726           | 6740           | 5861      | 2050            | 2054            | 1786       |               | 268 Green River Fm     | Douglas Creek Member (TGR-3)                | 2578         | 3756          | 1178             | 4162            | 786           | 1145           | 359               | 1269             |
| A16    | 4301351711      | Berry Petroleum Company, LLC    | LC Tribal 3-33-61   | 6726           | 6740           | 5861      | 2050            | 2054            | 1786       |               | 268 Green River Fm     | Carbonate marker member (Black shale)       | 3756         | 4050          | 294              | 2984            | 1145          | 1234           | 90                | 910              |
| A16    | 4301351711      | Berry Petroleum Company, LLC    | LC Tribal 3-33-62   | 6726           | 6740           | 5861      | 2050            | 2054            | 1786       |               | 268 Green River Fm     | Long Point Bed                              | 4050         | 4075          | 25               | 2690            | 1234          | 1242           | 8                 | 820              |
| A16    | 4301351711      | Berry Petroleum Company, LLC    | LC Tribal 3-33-63   | 6726           | 6740           | 5861      | 2050            | 2054            | 1786       |               | 268 Green River Fm     | Castle Peak member                          | 4075         | 4418          | 343              | 2665            | 1242          | 1347           | 105               | 812              |
| A16    | 4301351711      | Berry Petroleum Company, LLC    | LC Tribal 3-33-64   | 6726           | 6740           | 5861      | 2050            | 2054            | 1786       |               | 268 Green River Fm     | Uteland Butte member                        | 4418         | 4542          | 124              | 2322            | 1347          | 1384           | 38                | 708              |
| A16    | 4301351711      | Berry Petroleum Company, LLC    | LC Tribal 3-33-65   | 6726           | 6740           | 5861      | 2050            | 2054            | 1786       |               | 268 Colton/Wasatch Fm  |                                             | 4542         | 5861          | 1319             | 2198            | 1384          | 1786           | 402               | 670              |
| A16    | 4301351711      | Berry Petroleum Company, LLC    | LC Tribal 3-33-66   | 6726           | 6740           | 5861      | 2050            | 2054            | 1786       |               | 268 TD                 |                                             | 5861         |               |                  | 879             | 1786          |                |                   | 268              |
| A17    | 4301351316      | Berry Petroleum Company, LLC    | LC Tribal 9-32D-56  | 6830           | 6844           | 6194      | 2082            | 2086            | 1888       |               | 198 Qaf/Green River Fm | Qaf/Saline member                           | 0            | 947           | 947              | 6844            | 0             | 289            | 289               | 2086             |
| A17    | 4301351316      | Berry Petroleum Company, LLC    | LC Tribal 9-32D-57  | 6830           | 6844           | 6194      | 2082            | 2086            | 1888       |               | 198 Green River Fm     | upper Parachute Ceek Member                 | 947          | 1476          | 529              | 5897            | 289           | 450            | 161               | 1797             |
| A17    | 4301351316      | Berry Petroleum Company, LLC    | LC Tribal 9-32D-58  | 6830           | 6844           | 6194      | 2082            | 2086            | 1888       |               | 198 Green River Fm     | Mahogany Bed                                | 1476         | 1488          | 12               | 5368            | 450           | 454            | 4                 | 1636             |
| A17    | 4301351316      | Berry Petroleum Company, LLC    | LC Tribal 9-32D-59  | 6830           | 6844           | 6194      | 2082            | 2086            | 1888       |               | 198 Green River Fm     | lower Parachute Creek Member (Garden Gulch) | 1488         | 2682          | 1194             | 5356            | 454           | 817            | 364               | 1633             |
| A17    | 4301351316      | Berry Petroleum Company, LLC    | LC Tribal 9-32D-60  | 6830           | 6844           | 6194      | 2082            | 2086            | 1888       |               | 198 Green River Fm     | Douglas Creek Member (TGR-3)                | 2682         | 3293          | 611              | 4162            | 817           | 1004           | 186               | 1269             |
| A17    | 4301351316      | Berry Petroleum Company, LLC    | LC Tribal 9-32D-61  | 6830           | 6844           | 6194      | 2082            | 2086            | 1888       |               | 198 Green River Fm     | Carbonate marker member (Black shale)       | 3293         | 4286          | 993              | 3551            | 1004          | 1306           | 303               | 1082             |
| A17    | 4301351316      | Berry Petroleum Company, LLC    | LC Tribal 9-32D-62  | 6830           | 6844           | 6194      | 2082            | 2086            | 1888       |               | 198 Green River Fm     | Long Point Bed                              | 4286         | 4310          | 24               | 2558            | 1306          | 1314           | 7                 | 780              |
| A17    | 4301351316      | Berry Petroleum Company, LLC    | LC Tribal 9-32D-63  | 6830           | 6844           | 6194      | 2082            | 2086            | 1888       |               | 198 Green River Fm     | Castle Peak member                          | 4310         | 4657          | 347              | 2534            | 1314          | 1419           | 106               | 772              |
| A17    | 4301351316      | Berry Petroleum Company, LLC    | LC Tribal 9-32D-64  | 6830           | 6844           | 6194      | 2082            | 2086            | 1888       |               | 198 Green River Fm     | Uteland Butte member                        | 4657         | 4780          | 123              | 2187            | 1419          | 1457           | 37                | 667              |
| A17    | 4301351316      | Berry Petroleum Company, LLC    | LC Tribal 9-32D-65  | 6830           | 6844           | 6194      | 2082            | 2086            | 1888       |               | 198 Colton/Wasatch Fm  |                                             | 4780         | 6194          | 1414             | 2064            | 1457          | 1888           | 431               | 629              |
| A17    | 4301351316      | Berry Petroleum Company, LLC    | LC Tribal 9-32D-66  | 6830           | 6844           | 6194      | 2082            | 2086            | 1888       |               | 198 TD                 |                                             | 6194         |               |                  | 650             | 1888          |                |                   | 198              |

Operator names shown may not reflect the current operator. Some formation tops provided by Riley Brinkerhoff (Wasatch Energy Management) and some modified from Johnson (2003).

Johnson, R.C., 2003, Northwest to southeast cross section of Cretaceous and lower Tertiary rocks across the eastern part of the Uinta Basin: U.S. Geological Survey Digital Data Series DDS-69-B, chapter 11, compact disc, 6 p.

GR Elev = Ground elevation

KB Elev = Kelly Bushing elevation

TD = Total depth drilled

TD-SL = Total depth drilled relative to seal level

FmTop = Depth to formation top

FmTop = Depth to formation base

FmTop = Depth to formation top relative to sea level