

**OFFSET WELL EVALUATIONS**

| No. | Meet STD | Offset Well API # | Well Name                 | Nearest Proposed Horizontal Well Name | Shortest Horizontal Distance From Offset Well to any Proposed HZ Well | Offset Well Operator            | Spud Date  | Offset Well Status | Setting Depth | Base of Fox Hills or Depth of Deepest Water Well | Historical Remedial Work to provide Fox Hills Coverage | Objective Formation Top | Productive Casing Cement Top |
|-----|----------|-------------------|---------------------------|---------------------------------------|---|---------------------------------|------------|--------------------|---------------|--|--|-------------------------|------------------------------|
| 1   |          | 05-123-22067      | 11-29 DECHANT             | SUMMIT 4C-29HZ                        | 48  | KERR MCGEE OIL & GAS ONSHORE LP | 04/02/2004 | PR                 | 886           | 780  |  | 7305                    | 6657                         |
| 2   |          | 05-123-11627      | 1 UPRR 38 PAN AM "T" TRUE | SUMMIT 29N-29HZ                       | 96  | KERR MCGEE OIL & GAS ONSHORE LP | 01/10/1984 | PR                 | 929           | 780  |  | 7010                    | 0                            |
| 3   | x        | 05-123-37773      | BOYD 28C-32HZ             | SUMMIT 36N-32HZ                       | 103   | KERR MCGEE OIL & GAS ONSHORE LP | 10/03/2013 | DG                 | 1089          | 780  |  | 7012                    | 500                          |
| 4   |          | 05-123-21816      | 31-32 KERBS               | SUMMIT 36N-32HZ                       | 115   | ENCANA OIL & GAS (USA) INC      |            | AL                 |               |  |  |                         |                              |
| 5   | x        | 05-123-32928      | 29-06 DECHANT USX X       | SUMMIT 3C-29HZ                        | 130   | KERR MCGEE OIL & GAS ONSHORE LP | 11/02/2011 | PR                 | 960           | 780  |  | 7264                    | 2210                         |
| 6   |          | 05-123-11053      | X29-19 DECHANT USX        | SUMMIT 3C-29HZ                        | 134   | KERR MCGEE OIL & GAS ONSHORE LP | 03/09/1983 | PR                 | 921           | 780  |  | 7296                    | 0                            |
| 7   | x        | 05-123-25346      | 32-5 RILEY X              | SUMMIT 13N-32HZ                       | 167   | KERR MCGEE OIL & GAS ONSHORE LP | 02/01/2008 | PR                 | 997           | 860  |  | 7105                    | 3890                         |
| 8   |          | 05-123-10857      | 2 BRACHTENBACH            | SUMMIT 13C-32HZ                       | 200   | KERR MCGEE OIL & GAS ONSHORE LP | 10/27/1982 | PR                 | 228           | 695  |  | 7307                    | 200                          |
| 9   |          | 05-123-07915      | 1 BRACHTENBACH            | SUMMIT 35N-32HZ                       | 209   | KERR MCGEE OIL & GAS ONSHORE LP | 11/06/1973 | PR                 | 209           | 695  |  | 7028                    | 290                          |
| 10  | x        | 05-123-32929      | 29-05 DECHANT USX X       | SUMMIT 4C-29HZ                        | 210   | KERR MCGEE OIL & GAS ONSHORE LP | 10/29/2011 | PR                 | 935           | 780  |  | 7313                    | 1672                         |
| 11  | x        | 05-123-38540      | PARAGON 40C-31HZ          | SUMMIT 34C-32HZ                       | 289   | KERR MCGEE OIL & GAS ONSHORE LP | 12/11/2013 | PR                 | 1112          | 980  |  | 7979                    | 25                           |
| 12  |          | 05-123-21298      | 32-32 BERGSTROM           | SUMMIT 36N-32HZ                       | 306   | ENCANA OIL & GAS (USA) INC      |            | AL                 |               |  |  |                         |                              |
| 13  |          | 05-123-21081      | 34-32 GLOVER              | SUMMIT 36N-32HZ                       | 320   | ENCANA OIL & GAS (USA) INC      |            | AL                 |               |  |  |                         |                              |
| 14  | x        | 05-123-37774      | BOYD 2N-32HZ              | SUMMIT 36N-32HZ                       | 427   | KERR MCGEE OIL & GAS ONSHORE LP | 10/04/2013 | DG                 | 1094          | 823  |  |                         | 500                          |
| 15  |          | 05-123-20220      | 29-15 JI UPRC X           | SUMMIT 36N-32HZ                       | 478   | NOBLE ENERGY PRODUCTION INC     |            | AL                 |               |  |  |                         |                              |
| 16  | x        | 05-123-36720      | CROWDER 38N-19HZ          | SUMMIT 30N-29HZ                       | 515   | KERR MCGEE OIL & GAS ONSHORE LP | 02/20/2013 | PR                 | 1075          | 750  |  | 7193                    | 25                           |
| 17  | x        | 05-123-28016      | HOBDAY X 30-09D           | SUMMIT 30N-29HZ                       | 633   | KERR MCGEE OIL & GAS ONSHORE LP | 08/31/2008 | PR                 | 952           | 900  |  | 7310                    | 3870                         |
| 18  | x        | 05-123-38539      | PARAGON 9N-31HZ           | SUMMIT 34C-32HZ                       | 666   | KERR MCGEE OIL & GAS ONSHORE LP | 12/10/2013 | DG                 | 1111          | 980  |  | 7181                    | 500                          |
| 19  | x        | 05-123-25806      | 30-1 ROLAND X             | SUMMIT 30N-29HZ                       | 744   | KERR MCGEE OIL & GAS ONSHORE LP | 05/27/2008 | PR                 | 945           | 800  |  | 7028                    | 1450                         |
| 20  | x        | 05-123-33389      | X31-16 PVA                | SUMMIT 34C-32HZ                       | 885   | KERR MCGEE OIL & GAS ONSHORE LP | 06/01/2011 | PR                 | 1087          | 823  |  | 7354                    | 2050                         |
| 21  | x        | 05-123-38405      | DREILING 27N-32HZ         | SUMMIT 36N-32HZ                       | 890   | KERR MCGEE OIL & GAS ONSHORE LP | 12/01/2013 | DG                 | 1046          | 860  |  |                         | 432                          |
| 22  | x        | 05-123-37791      | BOYD 27N-5HZ              | SUMMIT 36N-32HZ                       | 985   | KERR MCGEE OIL & GAS ONSHORE LP | 10/06/2013 | WO                 | 1114          | 823  |  | 7200                    | 110                          |
| 23  |          | 05-123-22955      | 31-29 DECHANT             | SUMMIT 28C-29HZ                       | 1010  | KERR MCGEE OIL & GAS ONSHORE LP | 10/17/2005 | PR                 | 895           | 800  |  | 7260                    | 6510                         |
| 24  |          | 05-123-10364      | 1 HOBDAY                  | SUMMIT 30N-29HZ                       | 1020  | KERR MCGEE OIL & GAS ONSHORE LP | 08/04/1981 | PR                 | 519           | 810  |  | 7048                    | 0                            |

|    |   |              |                             |                    |      |                                       |            |    |      |     |  |       |      |
|----|---|--------------|-----------------------------|--------------------|------|---------------------------------------|------------|----|------|-----|--|-------|------|
| 25 |   | 05-123-07932 | 1 KERBS                     | SUMMIT<br>36N-32HZ | 1028 | ENCANA OIL &<br>GAS (USA) INC         | 11/16/1973 | PR | 206  | 860 |  | 6950  | 0    |
| 26 |   | 05-123-10399 | 1 ARNDT                     | SUMMIT<br>30N-29HZ | 1030 | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP | 02/01/1984 | PR | 936  | 800 |  | 7044  | 5425 |
| 27 |   | 05-123-10363 | 2 HALLER                    | SUMMIT<br>34C-32HZ | 1045 | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP | 01/13/1984 | PR | 992  | 823 |  | 7350  | 6320 |
| 28 | x | 05-123-36718 | CROWDER<br>16N-19HZ         | SUMMIT<br>30N-29HZ | 1071 | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP | 02/18/2013 | PR | 1083 | 748 |  | 7111  | 25   |
| 29 |   | 05-123-21507 | 1-6A PARAGON                | SUMMIT<br>34C-32HZ | 1077 | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP | 06/12/2003 | PR | 1050 | 850 |  | 7346  | 6440 |
| 30 |   | 05-123-07915 | 1<br>BRACHTENBAC<br>H       | SUMMIT<br>36C-32HZ | 1091 | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP | 11/06/1973 | PR | 209  | 695 |  | 7298  | 290  |
| 31 |   | 05-123-20562 | 4-5 HSR<br>ZIEMER           | SUMMIT<br>13C-32HZ | 1123 | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP | 10/01/2001 | PR | 990  | 860 |  | 7332  | 6490 |
| 32 |   | 05-123-35938 | 38N-6HZ<br>PARAGON          | SUMMIT<br>34C-32HZ | 1148 | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP |            | AL |      |     |  |       |      |
| 33 |   | 05-123-11558 | 1 HALLER                    | SUMMIT<br>34C-32HZ | 1177 | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP | 01/23/1984 | PR | 939  | 864 |  | 7352  | 0    |
| 34 |   | 05-123-35931 | 16C-6HZ<br>PARAGON          | SUMMIT<br>34C-32HZ | 1177 | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP |            | AL |      |     |  |       |      |
| 35 |   | 05-123-09400 | 1 SPEAR LAND<br>& CATTLE CO | SUMMIT 3C-<br>29HZ | 1186 | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP | 01/30/1978 | SI | 276  | 820 |  | 7308  | 6560 |
| 36 | x | 05-123-37704 | BOYD 27C-5HZ                | SUMMIT<br>36C-32HZ | 1202 | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP | 09/29/2013 | DG | 1086 | 823 |  | 7600  | 500  |
| 37 |   | 05-123-35930 | 16N-6HZ<br>PARAGON          | SUMMIT<br>34C-32HZ | 1203 | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP |            | AL |      |     |  |       |      |
| 38 |   | 05-123-35932 | 37C-6HZ<br>PARAGON          | SUMMIT<br>34C-32HZ | 1229 | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP |            | AL |      |     |  |       |      |
| 39 | x | 05-123-38538 | PARAGON 24C-<br>31HZ        | SUMMIT<br>34C-32HZ | 1309 | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP | 12/08/2013 | PR | 1108 | 980 |  |       | 841  |
| 40 |   | 05-123-11433 | 1 RILEY                     | SUMMIT<br>36C-32HZ | 1314 | ENCANA OIL &<br>GAS (USA) INC         | 12/29/1983 | PR | 728  | 860 |  | 6963  | 0    |
| 41 |   | 05-123-35933 | 37N-6HZ<br>PARAGON          | SUMMIT<br>34C-32HZ | 1458 | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP |            | AL |      |     |  |       |      |
| 42 |   | 05-123-16436 | 29-10P UPRC                 | SUMMIT<br>28C-29HZ | 1482 | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP | 11/30/1992 | PR | 928  | 780 |  | 7264  | 6536 |
| 43 |   | 05-123-35935 | 15C-6HZ<br>PARAGON          | SUMMIT<br>34C-32HZ | 1486 | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP |            | AL |      |     |  |       |      |
| 44 | x | 05-123-38404 | DREILING 27C-<br>32HZ       | SUMMIT<br>36C-32HZ | 1490 | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP | 12/05/2013 | DG | 1014 | 860 |  | 10241 | 831  |

Total Wells: 44

Meets Standard(STD): 17

Needs Evaluation: 27