

# OFFSET WELL EVALUATIONS

| No. | Meet<br>STD | Offset Well<br>API # | Well Name                             | Nearest<br>Proposed<br>Horizontal<br>Well Name | Shortest<br>Horizontal<br>Distance From<br>Offset Well to<br>any Proposed<br>HZ Well | Offset Well<br>Operator               | Spud Date  | Offset<br>Well<br>Status | Setting<br>Depth | Base of<br>Fox Hills or<br>Depth of<br>Deepest<br>Water Well | Historical<br>Remedial<br>Work to<br>provide<br>Fox Hills<br>Coverage | Objective<br>Formation<br>Top | Productive<br>Casing<br>Cement<br>Top |
|-----|-------------|----------------------|---------------------------------------|--|--|---------------------------------------|------------|--------------------------|------------------|--|---|-------------------------------|---------------------------------------|
| 1   |             | 05-123-11412         | 1 LLOYD<br>ADLER GAS<br>UNIT "B" TRUE | PUTTER 27-<br>4HZ                              | 10   | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP | 10/07/1983 | PR                       | 657              | 501  |   | 6906                          | 3421                                  |
| 2   | x           | 05-123-28187         | 3-27 KITELEY                          | PUTTER 27-<br>5HZ                              | 13   | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP | 10/25/2008 | PR                       |                  | 501  |   | 7113                          | 2130                                  |
| 3   |             | 05-123-21274         | 3-34A<br>ANDERSON                     | PUTTER 27-<br>6HZ                              | 32   | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP | 01/17/2003 | PR                       |                  | 501  |   | 6941                          | 3475                                  |
| 4   |             | 05-123-07308         | 1 ANDERSON<br>FAMILY TRUST            | PUTTER 27-<br>3HZ                              | 39   | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP | 04/29/1971 | PA                       | 575              | 501  |   | 6912                          | 6190                                  |
| 5   |             | 05-123-10032         | 2 VALLEY 66<br>UNIT                   | PUTTER 27-<br>5HZ                              | 46   | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP | 08/06/1980 | PA                       | 417              | 501  |   | 6960                          | 6988                                  |
| 6   | x           | 05-123-25466         | 13-27<br>WATERFRONT                   | PUTTER 27-<br>2HZ                              | 56   | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP | 03/18/2008 | PR                       | 901              | 501  |   | 6994                          | 2175                                  |
| 7   | x           | 05-123-28184         | 4-27 KITELEY                          | PUTTER 27-<br>2HZ                              | 86   | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP | 10/17/2008 | SI                       |                  | 501  |   | 7176                          | 2668                                  |
| 8   | x           | 05-123-25538         | 23-27<br>WATERFRONT                   | PUTTER 27-<br>8HZ                              | 95   | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP | 03/30/2008 | PR                       |                  | 501  |   | 7261                          | 2100                                  |
| 9   |             | 05-123-25617         | 5-27 KITELEY                          | PUTTER 27-<br>2HZ                              | 99   | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP | 01/11/2005 | PR                       |                  | 501  |   | 7137                          | 4040                                  |
| 10  | x           | 05-123-29155         | 21-27 KITELEY                         | PUTTER 27-<br>8HZ                              | 112  | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP | 11/15/2008 | PR                       |                  | 501  |   | 7128                          | 3177                                  |
| 11  |             | 05-123-26692         | 3-27 KITELEY                          | PUTTER 27-<br>6HZ                              | 122  | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP |            | AL                       |                  | 501  |   |                               |                                       |
| 12  | x           | 05-123-25467         | 12-27<br>WATERFRONT                   | PUTTER 27-<br>2HZ                              | 124  | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP | 02/25/2008 | PR                       |                  | 501  |   | 7045                          | 2410                                  |
| 13  | x           | 05-123-25788         | 21-34<br>WATERFRONT                   | PUTTER 27-<br>8HZ                              | 124  | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP | 06/19/2008 | PR                       |                  | 501  |   | 7071                          | 2450                                  |
| 14  |             | 05-123-26109         | 4-34 ST VRAIN                         | PUTTER 27-<br>2HZ                              | 130  | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP | 12/16/2007 | PR                       |                  | 501  |   | 7001                          | 2090                                  |
| 15  |             | 05-123-26110         | 6-34 ST VRAIN                         | PUTTER 27-<br>6HZ                              | 137  | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP | 12/14/2007 | PR                       |                  | 501  |   | 7092                          | 712                                   |
| 16  | x           | 05-123-25469         | 14-27<br>WATERFRONT                   | PUTTER 27-<br>6HZ                              | 141  | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP | 03/08/2008 | PR                       |                  | 501  |   | 7155                          | 2560                                  |
| 17  | x           | 05-123-30313         | MEAD PLACE<br>35-22                   | PUTTER 27-<br>4HZ                              | 144  | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP | 08/17/2009 | SI                       |                  | 501  |   | 7306                          | 1140                                  |
| 18  | x           | 05-123-25537         | 35-27<br>WATERFRONT                   | PUTTER 27-<br>5HZ                              | 151  | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP | 03/24/2008 | PR                       |                  | 501  |   | 7025                          | 2650                                  |
| 19  | x           | 05-123-25468         | 11-27<br>WATERFRONT                   | PUTTER 27-<br>6HZ                              | 152  | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP | 03/02/2008 | PR                       |                  | 501  |   | 7144                          | 2550                                  |
| 20  | x           | 05-123-29154         | 22-27 KITELEY                         | PUTTER 27-<br>4HZ                              | 153  | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP | 11/10/2008 | PR                       |                  | 501  |   | 7148                          | 2600                                  |
| 21  |             | 05-123-26111         | 5-34 ST VRAIN                         | PUTTER 27-<br>2HZ                              | 160  | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP | 12/12/2007 | PR                       |                  | 501  |   | 7095                          | 2970                                  |
| 22  | x           | 05-123-28180         | 6-27 KITELEY                          | PUTTER 27-<br>7HZ                              | 229  | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP | 11/20/2008 | PR                       |                  | 501  |   | 7079                          | 2700                                  |
| 23  | x           | 05-123-25487         | 33-27<br>WATERFRONT                   | PUTTER 27-<br>1HZ                              | 243  | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP | 03/13/2008 | PR                       |                  | 501  |   | 7009                          | 2370                                  |

|    |   |              |                       |               |     |                                       |            |    |     |     |  |      |      |
|----|---|--------------|-----------------------|---------------|-----|---------------------------------------|------------|----|-----|-----|--|------|------|
| 24 | x | 05-123-30451 | 30-34 ADLER           | PUTTER 27-1HZ | 250 | KERR MCGEE OIL & GAS ONSHORE LP       | 07/23/2009 | SI |     | 501 |  | 7033 | 1715 |
| 25 | x | 05-123-29153 | 31-27 KITELEY         | PUTTER 27-1HZ | 260 | KERR MCGEE OIL & GAS ONSHORE LP       | 11/03/2008 | PR |     | 501 |  | 7248 | 3006 |
| 26 |   | 05-123-26262 | 31-34 ST VRAIN        | PUTTER 27-1HZ | 260 | KERR MCGEE OIL & GAS ONSHORE LP       | 11/30/2007 | PR | 703 | 501 |  | 7112 | 3216 |
| 27 | x | 05-123-21270 | 15-27A ANDERSON       | PUTTER 27-9HZ | 276 | KERR MCGEE OIL & GAS ONSHORE LP       | 01/26/2003 | PR |     | 501 |  | 7209 | 5840 |
| 28 | x | 05-123-43312 | HILGERS 34N-22HZ      | PUTTER 27-3HZ | 281 | KERR MCGEE OIL & GAS ONSHORE LP       |            | DG |     | 501 |  |      |      |
| 29 | x | 05-123-25574 | 7-34X WATERFRONT      | PUTTER 27-9HZ | 392 | KERR MCGEE OIL & GAS ONSHORE LP       | 06/05/2008 | PA | 921 | 501 |  | 7140 | 3258 |
| 30 | x | 05-123-25728 | 2-34 WATERFRONT       | PUTTER 27-9HZ | 393 | KERR MCGEE OIL & GAS ONSHORE LP       | 05/22/2008 | PR |     | 501 |  | 7042 | 4220 |
| 31 | x | 05-123-25535 | 10-27 WATERFRONT      | PUTTER 27-9HZ | 417 | KERR MCGEE OIL & GAS ONSHORE LP       | 04/06/2008 | PR |     | 501 |  | 7064 | 2580 |
| 32 |   | 05-123-20300 | 2-27 HSR-FOSTER RIDGE | PUTTER 27-9HZ | 480 | KERR MCGEE OIL & GAS ONSHORE LP       | 07/02/2001 | SI | 593 | 501 |  | 7206 | 6750 |
| 33 | x | 05-123-43311 | HILGERS 13N-22HZ      | PUTTER 27-3HZ | 511 | KERR MCGEE OIL & GAS ONSHORE LP       |            | DG |     | 501 |  |      |      |
| 34 | x | 05-123-30454 | ADLER 22-34           | PUTTER 27-4HZ | 529 | KERR MCGEE OIL & GAS ONSHORE LP       | 06/19/2009 |    | 918 | 501 |  | 7236 | 1150 |
| 35 | x | 05-123-43307 | HILGERS 7N-34HZ       | PUTTER 27-9HZ | 558 | KERR MCGEE OIL & GAS ONSHORE LP       |            | DG |     | 501 |  |      |      |
| 36 | x | 05-123-30452 | 40-33 ADLER           | PUTTER 27-1HZ | 589 | KERR MCGEE OIL & GAS ONSHORE LP       | 07/16/2009 | SI |     | 501 |  | 7081 | 1030 |
| 37 |   | 05-123-22577 | ANDERSON 10-34        | PUTTER 27-8HZ | 625 | KERR MCGEE OIL & GAS ONSHORE LP       | 08/31/2005 | PR | 673 | 501 |  | 7054 | 3626 |
| 38 | x | 05-123-30071 | MEAD PLACE 13-22      | PUTTER 27-3HZ | 692 | KERR MCGEE OIL & GAS ONSHORE LP       | 08/13/2009 | PR |     | 501 |  | 7211 | 6540 |
| 39 | x | 05-123-37260 | Qualls 3B-28H         | PUTTER 27-1HZ | 730 | CRESTONE PEAK RESOURCES OPERATING LLC | 07/07/2013 | PR |     | 501 |  |      |      |
| 40 | x | 05-123-37047 | Qualls 3C-28H         | PUTTER 27-1HZ | 734 | CRESTONE PEAK RESOURCES OPERATING LLC | 07/06/2013 | PR |     | 501 |  |      |      |
| 41 | x | 05-123-37048 | Qualls 3F-28H         | PUTTER 27-1HZ | 743 | CRESTONE PEAK RESOURCES OPERATING LLC | 07/04/2013 | PR |     | 501 |  |      |      |
| 42 | x | 05-123-37045 | Qualls 3G-28H         | PUTTER 27-1HZ | 746 | CRESTONE PEAK RESOURCES OPERATING LLC | 07/02/2013 | PR |     | 501 |  |      |      |
| 43 | x | 05-123-33363 | 1A-28H FREDERIKSEN    | PUTTER 27-1HZ | 769 | CRESTONE PEAK RESOURCES OPERATING LLC | 07/18/2011 | SI | 835 | 501 |  | 7061 | 6388 |
| 44 | x | 05-123-43308 | HILGERS 17N-34HZ      | PUTTER 27-9HZ | 772 | KERR MCGEE OIL & GAS ONSHORE LP       |            | DG |     | 501 |  |      |      |
| 45 | x | 05-123-08199 | 1 VALLEY 66 UNIT      | PUTTER 27-9HZ | 773 | KERR MCGEE OIL & GAS ONSHORE LP       | 11/25/1974 | PR | 206 | 501 |  | 7720 | 2377 |
| 46 | x | 05-123-37259 | Qualls 3D-28H         | PUTTER 27-1HZ | 793 | CRESTONE PEAK RESOURCES OPERATING LLC | 07/05/2013 | PR | 844 | 501 |  | 6942 | 0    |

|    |   |              |                           |               |      |                                       |            |    |     |     |  |      |      |
|----|---|--------------|---------------------------|---------------|------|---------------------------------------|------------|----|-----|-----|--|------|------|
| 47 | x | 05-123-30064 | MEAD PLACE 15-22          | PUTTER 27-9HZ | 799  | KERR MCGEE OIL & GAS ONSHORE LP       | 08/30/2009 | SI |     | 501 |  | 7382 | 910  |
| 48 | x | 05-123-37667 | 1B-28H-H368 Frederiksen   | PUTTER 27-1HZ | 854  | CRESTONE PEAK RESOURCES OPERATING LLC | 05/18/2014 | PR |     | 501 |  |      |      |
| 49 | x | 05-123-43923 | Kiteley 10                | PUTTER 27-1HZ | 859  | EXTRACTION OIL & GAS LLC              |            | DG |     | 501 |  |      |      |
| 50 | x | 05-123-37668 | 1C-28H-H368 Frederiksen   | PUTTER 27-1HZ | 866  | CRESTONE PEAK RESOURCES OPERATING LLC | 06/02/2014 | PR | 800 | 501 |  | 7062 | 780  |
| 51 | x | 05-123-37665 | 1E-28H-A368 Frederiksen   | PUTTER 27-1HZ | 875  | CRESTONE PEAK RESOURCES OPERATING LLC | 03/04/2014 | PR | 856 | 501 |  | 7173 | 856  |
| 52 | x | 05-123-37666 | 1D-28H-A368 Frederiksen   | PUTTER 27-1HZ | 877  | CRESTONE PEAK RESOURCES OPERATING LLC | 03/04/2014 | PR | 866 | 501 |  | 7036 | 220  |
| 53 | x | 05-123-37661 | 1C-28H-A368 Frederiksen   | PUTTER 27-1HZ | 882  | CRESTONE PEAK RESOURCES OPERATING LLC | 03/03/2014 | PR | 870 | 501 |  | 7089 | 0    |
| 54 | x | 05-123-37662 | 1F-28H-A368 Frederiksen   | PUTTER 27-1HZ | 882  | CRESTONE PEAK RESOURCES OPERATING LLC | 03/05/2014 | PR | 855 | 501 |  | 7125 | 775  |
| 55 | x | 05-123-37664 | 1B-28H-A368 Frederiksen   | PUTTER 27-1HZ | 901  | CRESTONE PEAK RESOURCES OPERATING LLC | 03/02/2014 | PR | 800 | 501 |  | 7738 | 500  |
| 56 | x | 05-123-37663 | 1A-28H-A368 Frederiksen   | PUTTER 27-1HZ | 903  | CRESTONE PEAK RESOURCES OPERATING LLC | 03/01/2014 | PR | 841 | 501 |  | 7251 | 800  |
| 57 |   | 05-123-20120 | 24-22 WEINGARDT           | PUTTER 27-6HZ | 916  | PDC ENERGY INC                        | 03/22/2001 | SI | 400 | 501 |  | 6940 | 4338 |
| 58 | x | 05-123-30271 | 1-33 ADLER                | PUTTER 27-1HZ | 942  | KERR MCGEE OIL & GAS ONSHORE LP       | 07/19/2009 | PR |     | 501 |  | 6919 | 1192 |
| 59 | x | 05-123-43922 | Kiteley 9                 | PUTTER 27-1HZ | 962  | EXTRACTION OIL & GAS LLC              | 01/21/2017 | DG |     | 501 |  |      |      |
| 60 |   | 05-123-07939 | 1 ANDERSON FAMILY TRUST C | PUTTER 27-9HZ | 979  | KERR MCGEE OIL & GAS ONSHORE LP       | 11/16/1974 | PR | 210 | 501 |  | 6970 | 118  |
| 61 | x | 05-123-30398 | 8-33 ADLER                | PUTTER 27-1HZ | 992  | KERR MCGEE OIL & GAS ONSHORE LP       | 07/11/2009 | SI |     | 501 |  | 6950 | 1392 |
| 62 |   | 05-123-44022 | Kiteley 12                | PUTTER 27-1HZ | 1022 | EXTRACTION OIL & GAS LLC              |            | XX |     | 501 |  |      |      |
| 63 | x | 05-123-37052 | Qualls 3E-28H             | PUTTER 27-1HZ | 1064 | CRESTONE PEAK RESOURCES OPERATING LLC | 07/04/2013 | PR | 845 | 501 |  | 6794 | 0    |
| 64 | x | 05-123-25696 | 24-27 WATERFRONT          | PUTTER 27-9HZ | 1073 | KERR MCGEE OIL & GAS ONSHORE LP       | 04/15/2008 | PR |     | 501 |  | 7102 | 2674 |
| 65 | x | 05-123-25692 | WATERFRONT 37-27          | PUTTER 27-9HZ | 1073 | KERR MCGEE OIL & GAS ONSHORE LP       | 04/20/2008 | PR | 903 | 501 |  | 7090 | 3000 |
| 66 | x | 05-123-43309 | HILGERS 33N2-22HZ         | PUTTER 27-3HZ | 1078 | KERR MCGEE OIL & GAS ONSHORE LP       | 05/17/2017 | DG |     | 501 |  |      |      |
| 67 | x | 05-123-43924 | Kiteley 8                 | PUTTER 27-1HZ | 1083 | EXTRACTION OIL & GAS LLC              | 01/22/2017 | DG |     | 501 |  |      |      |
| 68 | x | 05-123-25536 | 9-27 WATERFRONT           | PUTTER 27-9HZ | 1113 | KERR MCGEE OIL & GAS ONSHORE LP       | 04/10/2008 | PR |     | 501 |  | 7104 | 2850 |
| 69 | x | 05-123-30311 | MEAD PLACE 37-22          | PUTTER 27-9HZ | 1123 | KERR MCGEE OIL & GAS ONSHORE LP       | 08/21/2009 | SI |     | 501 |  | 7665 | 1345 |

|    |   |              |                         |               |      |                                       |            |    |     |     |  |      |      |
|----|---|--------------|-------------------------|---------------|------|---------------------------------------|------------|----|-----|-----|--|------|------|
| 70 | x | 05-123-10050 | 2 ANDERSON FAMILY TRUST | PUTTER 27-9HZ | 1185 | KERR MCGEE OIL & GAS ONSHORE LP       | 08/24/1980 | PR | 375 | 501 |  | 6982 | 6300 |
| 71 | x | 05-123-43304 | HILGERS 8N-34HZ         | PUTTER 27-9HZ | 1224 | KERR MCGEE OIL & GAS ONSHORE LP       | 05/12/2017 | DG |     | 501 |  |      |      |
| 72 | x | 05-123-30370 | ADLER 12-34             | PUTTER 27-2HZ | 1245 | KERR MCGEE OIL & GAS ONSHORE LP       | 06/24/2009 | PR | 926 | 501 |  | 7068 | 1150 |
| 73 |   | 05-123-09731 | 1 FREDERIKSEN           | PUTTER 27-1HZ | 1275 | CRESTONE PEAK RESOURCES OPERATING LLC | 06/23/1979 | PR | 223 | 501 |  | 6920 | 6490 |
| 74 | x | 05-123-30224 | 41-28 FREDERIKSEN       | PUTTER 27-1HZ | 1281 | CRESTONE PEAK RESOURCES OPERATING LLC | 07/05/2009 | PR | 732 | 501 |  | 7120 | 5550 |
| 75 | x | 05-123-30225 | 31-28 FREDERIKSEN       | PUTTER 27-1HZ | 1281 | CRESTONE PEAK RESOURCES OPERATING LLC | 06/24/2009 | SI | 742 | 501 |  | 7152 | 5464 |
| 76 | x | 05-123-30328 | 8-4-28 FREDERIKSEN      | PUTTER 27-1HZ | 1281 | CRESTONE PEAK RESOURCES OPERATING LLC | 06/30/2009 | PR | 731 | 501 |  | 7170 | 5514 |
| 77 | x | 05-123-25541 | WATERFRONT 11-34        | PUTTER 27-6HZ | 1282 | KERR MCGEE OIL & GAS ONSHORE LP       | 07/06/2008 | PR | 897 | 501 |  | 7222 | 2935 |
| 78 | x | 05-123-25573 | 24-34 WATERFRONT        | PUTTER 27-9HZ | 1293 | KERR MCGEE OIL & GAS ONSHORE LP       | 05/29/2008 | PR | 901 | 501 |  | 7213 | 3308 |
| 79 | x | 05-123-30314 | MEAD PLACE 33-22        | PUTTER 27-1HZ | 1344 | KERR MCGEE OIL & GAS ONSHORE LP       | 07/27/2009 | PR |     | 501 |  | 7270 | 528  |
| 80 | x | 05-123-43919 | Kiteley 7               | PUTTER 27-1HZ | 1363 | EXTRACTION OIL & GAS LLC              | 01/22/2017 | DG |     | 501 |  |      |      |
| 81 |   | 05-123-22577 | 10-34 ANDERSON          | PUTTER 27-9HZ | 1464 | KERR MCGEE OIL & GAS ONSHORE LP       | 08/31/2005 | PR | 673 | 501 |  | 7054 | 3626 |
| 82 | x | 05-123-43306 | HILGERS 8N2-34HZ        | PUTTER 27-9HZ | 1467 | KERR MCGEE OIL & GAS ONSHORE LP       | 05/13/2017 | DG |     | 501 |  |      |      |

Total Wells: 82

Meets Standard(STD): 65

Needs Evaluation: 17