

# 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   |          | 05-123-31027      | FORD, CA UNIT 2          | AGGREGAT E STATE 37C-16HZ             | 56  | KERR-MCGEE OIL & GAS ONSHORE LP | 05/06/1981 | PR                 | 293           | 770  |  | 7187                    | 7280                         |
| 2   |          | 05-123-23407      | AGGREGATE 9-9            | AGGREGAT E STATE 16N-16HZ             | 86  | KERR-MCGEE OIL & GAS ONSHORE LP | 02/04/2006 | PR                 | 847           | 860  |  | 7208                    | 3960                         |
| 3   |          | 05-123-22942      | MAYER STATE 16-16        | AGGREGAT E STATE 16N-16HZ             | 104   | KERR-MCGEE OIL & GAS ONSHORE LP | 05/05/2005 | PR                 | 858           | 860  |  | 7188                    | 3418                         |
| 4   |          | 05-123-21860      | AGGREGATE 16-9           | AGGREGAT E STATE 37C-16HZ             | 196   | KERR-MCGEE OIL & GAS ONSHORE LP | 12/18/2003 | PR                 | 761           | 860  |  | 7186                    | 3974                         |
| 5   |          | 05-123-07921      | FORD CA GU 1             | AGGREGAT E STATE 15N-16HZ             | 199   | KERR-MCGEE OIL & GAS ONSHORE LP | 01/01/1974 | PR                 | 231           | 522  |  | 7119                    | 7070                         |
| 6   |          | 05-123-10304      | STATE OF COLORADO AP 1   | AGGREGAT E STATE 37C-16HZ             | 220   | KERR-MCGEE OIL & GAS ONSHORE LP | 06/16/1981 | PR                 | 212           | 780  |  | 7210                    | 3822                         |
| 7   |          | 05-123-22075      | MAYER STATE 9-16         | AGGREGAT E STATE 37C-16HZ             | 227   | KERR-MCGEE OIL & GAS ONSHORE LP | 03/14/2004 | PR                 | 856           | 860  |  | 7215                    | 4200                         |
| 8   |          | 05-123-22070      | BOYLE STATE 8-16         | AGGREGAT E STATE 16N-16HZ             | 236   | KERR-MCGEE OIL & GAS ONSHORE LP | 03/19/2004 | PR                 | 859           | 860  |  | 7184                    | 4024                         |
| 9   |          | 05-123-10303      | STATE OF COLORADO 'AP' 2 | AGGREGAT E STATE 16N-16HZ             | 248   | HS RESOURCES INC                | 06/12/1981 | PA                 | 214           | 860  |  |                         |                              |
| 10  |          | 05-123-23406      | AGGREGATE 10-9           | AGGREGAT E STATE 15N-16HZ             | 261   | KERR-MCGEE OIL & GAS ONSHORE LP | 02/10/2006 | PR                 | 850           | 860  |  | 7164                    | 4050                         |
| 11  |          | 05-123-10305      | TREZISE PORTIA UNIT 1A   | AGGREGAT E STATE 15N-16HZ             | 324   | KERR-MCGEE OIL & GAS ONSHORE LP | 10/08/1981 | PR                 | 200           | 770  |  | 7170                    | 3800                         |
| 12  |          | 05-123-09640      | MARGARET TWOMBLY 'B' 4   | AGGREGAT E STATE 15N-16HZ             | 333   | K P KAUFFMAN COMPANY INC        | 11/08/1978 | PA                 | 300           | 630  |  |                         |                              |
| 13  |          | 05-123-09979      | TWOMBLY MARGARET 2       | AGGREGAT E STATE 37C-16HZ             | 335   | KERR-MCGEE OIL & GAS ONSHORE LP | 06/26/1980 | PR                 | 597           | 860  |  | 7154                    | 6700                         |
| 14  | x        | 05-123-30786      | DAVIS 6-4-9              | AGGREGAT E STATE 15N-16HZ             | 345   | ENCANA OIL & GAS (USA) INC      | 06/27/2010 | PR                 | 911           | 860  |  | 7272                    | 6700                         |
| 15  |          | 05-123-09651      | JAMES E CLINKINBEARD 1   | AGGREGAT E STATE 15N-16HZ             | 352   | BASIN EXPLORATION INC           | 12/20/1978 | PA                 | 258           | 530  |  |                         |                              |
| 16  |          | 05-123-07321      | BARNEY, LYMAN J 1        | AGGREGAT E STATE 15N-16HZ             | 386   | KERR-MCGEE OIL & GAS ONSHORE LP | 05/12/1971 | PR                 | 708           | 860  |  | 7194                    | 4000                         |
| 17  |          | 05-123-21934      | LANCE 7-16               | AGGREGAT E STATE 15N-16HZ             | 414   | KERR-MCGEE OIL & GAS ONSHORE LP | 02/02/2004 | PR                 | 847           | 860  |  | 7166                    | 4042                         |
| 18  | x        | 05-123-36821      | McPeek 0-8-10            | AGGREGAT E STATE 16N-16HZ             | 474   | ENCANA OIL & GAS (USA) INC      | 08/08/2013 | DG                 |               | 860  |  |                         |                              |
| 19  | x        | 05-123-36695      | CANNON 34C-10HZ          | AGGREGAT E STATE 16N-16HZ             | 476   | KERR-MCGEE OIL & GAS ONSHORE LP | 04/21/2013 | WOC                | 970           | 860  |  | 7418                    | 6817                         |
| 20  |          | 05-123-19838      | HSR-WILLARD 15-9A        | AGGREGAT E STATE 15N-16HZ             | 541   | KERR-MCGEE OIL & GAS ONSHORE LP | 11/13/1999 | PR                 | 813           | 860  |  | 7156                    | 6850                         |
| 21  |          | 05-123-21337      | WHEELER 1-21A            | AGGREGAT E STATE 16N-16HZ             | 598   | KERR-MCGEE OIL & GAS ONSHORE LP | 03/21/2008 | PR                 | 962           | 860  |  | 7192                    | 6682                         |
| 22  | x        | 05-123-36688      | CANNON 13N-10HZ          | AGGREGAT E STATE 16N-16HZ             | 743   | KERR-MCGEE OIL & GAS ONSHORE LP | 05/04/2013 | WOC                | 962           | 860  |  | 7213                    | 6032                         |
| 23  |          | 05-123-05074      | UPRR-SMITH 1             | AGGREGAT E STATE 16N-16HZ             | 743   | PLAINS EX                       | 06/18/1958 | DA                 | 123           | 860  |  |                         |                              |

|    |   |              |                         |                                 |      |                                       |            |     |      |     |  |      |      |
|----|---|--------------|-------------------------|---------------------------------|------|---------------------------------------|------------|-----|------|-----|--|------|------|
| 24 |   | 05-123-20400 | DAVIS 42-9              | AGGREGAT<br>E STATE<br>16N-16HZ | 762  | ENCANA OIL &<br>GAS (USA) INC         | 07/16/2001 | PR  | 757  | 860 |  | 7229 | 6900 |
| 25 |   | 05-123-19605 | MCPEEK 13-<br>10A       | AGGREGAT<br>E STATE<br>16N-16HZ | 799  | KERR-MCGEE<br>OIL & GAS<br>ONSHORE LP | 05/02/1998 | PR  | 844  | 860 |  | 7172 | 6880 |
| 26 |   | 05-123-10299 | UPRR 42 PAN<br>AM D 2   | AGGREGAT<br>E STATE<br>15N-16HZ | 866  | K P<br>KAUFFMAN<br>COMPANY INC        | 05/26/1981 | PR  | 211  | 740 |  |      |      |
| 27 | x | 05-123-33259 | McPeek 14-10            | AGGREGAT<br>E STATE<br>16N-16HZ | 928  | ENCANA OIL &<br>GAS (USA) INC         | 09/13/2011 | PR  | 1050 |     |  | 7617 | 3680 |
| 28 |   | 05-123-19752 | DAVIS GAS<br>UNIT 32-9  | AGGREGAT<br>E STATE<br>15N-16HZ | 936  | ENCANA OIL &<br>GAS (USA) INC         | 03/18/2000 | PR  | 718  | 860 |  | 7121 | 6550 |
| 29 |   | 05-123-09626 | DORIS SMITH<br>41D-21 1 | AGGREGAT<br>E STATE<br>37C-16HZ | 994  | KERR-MCGEE<br>OIL & GAS<br>ONSHORE LP | 10/16/1978 | PR  | 217  | 860 |  |      |      |
| 30 |   | 05-123-16515 | CANNON RED<br>W 15-12   | AGGREGAT<br>E STATE<br>16N-16HZ | 1069 | NOBLE<br>ENERGY INC                   | 05/01/2006 | PR  | 800  | 860 |  | 7198 | 4258 |
| 31 |   | 05-123-16512 | CANNON RED<br>W 15-5    | AGGREGAT<br>E STATE<br>16N-16HZ | 1096 | NOBLE<br>ENERGY INC                   | 12/03/1992 | PR  | 794  | 860 |  | 7177 | 4300 |
| 32 |   | 05-123-16511 | CANNON RED<br>W 15-4    | AGGREGAT<br>E STATE<br>16N-16HZ | 1113 | NOBLE<br>ENERGY INC                   | 11/27/1992 | PR  | 806  | 860 |  | 7176 | 6578 |
| 33 | x | 05-123-36694 | CANNON 13C-<br>10HZ     | AGGREGAT<br>E STATE<br>16N-16HZ | 1200 | KERR-MCGEE<br>OIL & GAS<br>ONSHORE LP | 05/13/2013 | WOC | 974  | 860 |  | 7275 | 5930 |
| 34 |   | 05-123-16934 | SPRAGUE 11-<br>22       | AGGREGAT<br>E STATE<br>16N-16HZ | 1218 | BASIN<br>EXPLORATION<br>INC           | 04/22/1993 | PA  | 305  | 860 |  |      |      |
| 35 |   | 05-123-08926 | DAVIS GAS<br>UNIT 1     | AGGREGAT<br>E STATE<br>15N-16HZ | 1300 | ENCANA OIL &<br>GAS (USA) INC         | 10/05/1976 | PR  | 212  | 860 |  | 7090 | 7090 |
| 36 |   | 05-123-09667 | JOHN F<br>HEARTSO 1     | AGGREGAT<br>E STATE<br>15N-16HZ | 1301 | AMOCO<br>PRODUCTION<br>CO.            | 01/20/1979 | PA  | 213  | 720 |  |      |      |
| 37 |   | 05-123-16516 | CANNON RED<br>W 15-13   | AGGREGAT<br>E STATE<br>16N-16HZ | 1314 | NOBLE<br>ENERGY INC                   | 12/16/1992 | PR  | 819  | 860 |  | 7244 | 4090 |
| 38 |   | 05-123-21844 | MCPEEK 5-10             | AGGREGAT<br>E STATE<br>16N-16HZ | 1441 | KERR-MCGEE<br>OIL & GAS<br>ONSHORE LP | 12/01/2003 | PR  | 836  | 860 |  | 7135 | 6188 |

Total Wells: 38

Meets Standard(STD): 6

Needs Evaluation: 32