

# 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   |             | 05-123-17659         | W 33-13 RANCH<br>RED          | CARTER<br>34N-33HZ                             | 36   | GERRITY OIL<br>& GAS CORP              |            | AL                       |                  |  |   |                               |                                       |
| 2   |             | 05-123-10910         | 2 MEL<br>ANDERSON<br>GAS UNIT | CARTER<br>35N-33HZ                             | 70   | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP  | 11/06/1982 | PR                       | 969              | 830  |   | 7145                          | 3500                                  |
| 3   | x           | 05-123-31521         | 11-33<br>COTTONWOOD           | CARTER<br>14N-33HZ                             | 93   | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP  | 12/16/2010 | PR                       | 994              | 880  |   | 7292                          | 834                                   |
| 4   |             | 05-123-17451         | 21-33 CARTER                  | CARTER<br>35N-33HZ                             | 101  | K P<br>KAUFFMAN<br>COMPANY INC         | 10/20/1993 | PR                       |                  |  |   |                               |                                       |
| 5   | x           | 05-123-31544         | 13-33<br>COTTONWOOD           | CARTER<br>34N-33HZ                             | 102  | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP  | 12/25/2010 | PR                       | 987              | 880  |   | 7346                          | 1300                                  |
| 6   | x           | 05-123-31526         | 12-33<br>COTTONWOOD           | CARTER<br>34N-33HZ                             | 106  | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP  | 12/30/2010 | PR                       | 991              | 880  |   | 7280                          | 791                                   |
| 7   |             | 05-123-17657         | W 33-11<br>BROWN RED          | CARTER<br>14N-33HZ                             | 112  | GERRITY OIL<br>& GAS CORP              |            | AL                       |                  |  |   |                               |                                       |
| 8   |             | 05-123-17658         | W 33-12<br>BROWN RED          | CARTER<br>34N-33HZ                             | 120  | GERRITY OIL<br>& GAS CORP              |            | AL                       |                  |  |   |                               |                                       |
| 9   |             | 05-123-16240         | 11-33A CARTER                 | CARTER<br>34N-33HZ                             | 124  | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP  | 04/30/1993 | PA                       | 317              | 830  | x   | 7230                          | 5080                                  |
| 10  |             | 05-123-08422         | 1 MEL<br>ANDERSON<br>GAS UNIT | CARTER<br>13N-33HZ                             | 150  | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP  | 05/19/1975 | PR                       | 230              | 771  | x   | 7168                          | 6830                                  |
| 11  |             | 05-123-17660         | W 33-14 RANCH<br>RED          | CARTER<br>14N-33HZ                             | 152  | PATINA OIL &<br>GAS<br>CORPORATIO<br>N |            | AL                       |                  |  |   |                               |                                       |
| 12  | x           | 05-123-31547         | 14-33<br>COTTONWOOD           | CARTER<br>14N-33HZ                             | 155  | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP  | 12/02/2010 | PR                       | 994              | 940  |   | 7384                          | 435                                   |
| 13  | x           | 05-123-31539         | 23-33<br>COTTONWOOD           | CARTER<br>36N-33HZ                             | 157  | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP  | 12/11/2010 | PR                       | 993              | 940  |   | 7329                          | 845                                   |
| 14  | x           | 05-123-31537         | 36-33<br>COTTONWOOD           | CARTER<br>36N-33HZ                             | 190  | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP  | 11/28/2010 | PR                       | 994              | 940  |   | 7400                          | 1010                                  |
| 15  | x           | 05-123-31548         | 34-33<br>COTTONWOOD           | CARTER<br>34C-33HZ                             | 204  | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP  | 01/04/2011 | PR                       | 948              | 880  |   | 7504                          | 748                                   |
| 16  | x           | 05-123-31541         | 33-33<br>COTTONWOOD           | CARTER<br>34C-33HZ                             | 237  | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP  | 01/09/2011 | PR                       | 993              | 880  |   | 7265                          | 600                                   |
| 17  | x           | 05-123-31542         | 32-33<br>COTTONWOOD           | CARTER<br>34C-33HZ                             | 244  | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP  | 12/21/2010 | PR                       | 991              | 880  |   | 7300                          | 6850                                  |
| 18  | x           | 05-123-33189         | 41-32 FEHRN                   | CARTER<br>34C-33HZ                             | 397  | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP  | 06/15/2011 | PR                       | 907              | 830  |   | 7292                          | 6486                                  |
| 19  | x           | 05-123-33211         | 7-32 FEHRN                    | CARTER<br>34C-33HZ                             | 469  | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP  | 07/11/2011 | PR                       | 907              | 830  |   | 7317                          | 7010                                  |
| 20  | x           | 05-123-33209         | 26-32 FEHRN                   | CARTER<br>34C-33HZ                             | 494  | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP  | 06/18/2011 | PR                       | 909              | 830  |   | 7830                          | 735                                   |
| 21  |             | 05-123-21589         | 2-33 THERMO                   | CARTER<br>36N-33HZ                             | 552  | KERR MCGEE<br>OIL & GAS<br>ONSHORE LP  |            | AL                       |                  |  |   |                               |                                       |
| 22  |             | 05-123-09583         | 3 UPRR 42 PAN<br>AM AP        | CARTER<br>36N-33HZ                             | 567  | AMOCO<br>PRODUCTION<br>CO.             | 08/21/1978 | PA                       |                  |  |   |                               |                                       |
| 23  |             | 05-123-20826         | 21-4 TWOMBLY                  | CARTER<br>14N-33HZ                             | 593  | ENCANA OIL &<br>GAS (USA) INC          | 04/14/2002 | PR                       | 968              | 940  |   | 7412                          | 3740                                  |
| 24  |             | 05-123-09434         | 1 RANCHERO<br>31-33           | CARTER<br>36N-33HZ                             | 741  | ANADARKO<br>E&P<br>ONSHORE LLC         | 03/18/1978 | PA                       |                  |  |   |                               |                                       |

|    |   |              |                                   |                 |      |                                 |            |    |      |     |   |      |      |
|----|---|--------------|-----------------------------------|-----------------|------|---------------------------------|------------|----|------|-----|---|------|------|
| 25 | x | 05-123-33145 | CARTER 16-32SX                    | CARTER 34C-33HZ | 752  | KERR MCGEE OIL & GAS ONSHORE LP | 05/08/2011 | PR | 900  |     |   |      | 230  |
| 26 | x | 05-123-33140 | CARTER 9-32SX                     | CARTER 34C-33HZ | 793  | KERR MCGEE OIL & GAS ONSHORE LP | 05/10/2011 | PR | 904  |     |   |      | 650  |
| 27 | x | 05-123-31535 | 15-33 COTTONWOOD                  | CARTER 36N-33HZ | 888  | KERR MCGEE OIL & GAS ONSHORE LP | 12/08/2010 | PR | 986  | 940 |   | 7168 | 410  |
| 28 | x | 05-123-33139 | CARTER 16-32                      | CARTER 34C-33HZ | 917  | KERR MCGEE OIL & GAS ONSHORE LP | 05/07/2011 | PR | 908  | 830 |   | 7800 | 898  |
| 29 |   | 05-123-15557 | 4-28 FEHRN                        | CARTER 35N-33HZ | 944  | KERR MCGEE OIL & GAS ONSHORE LP | 01/27/1992 | PR | 859  | 830 | x | 7212 | 6600 |
| 30 |   | 05-123-09584 | 4 UPRR 42 PAN AM AP               | CARTER 36N-33HZ | 954  | BASIN EXPLORATION INC           | 01/23/1979 | PA |      |     |   |      |      |
| 31 | x | 05-123-33138 | CARTER 9-32                       | CARTER 34C-33HZ | 954  | KERR MCGEE OIL & GAS ONSHORE LP | 05/09/2011 | PR | 883  | 830 |   | 7358 | 6880 |
| 32 |   | 05-123-21014 | 32-4 TWOMBLEY                     | CARTER 36N-33HZ | 963  | ENCANA OIL & GAS (USA) INC      | 10/04/2002 | PR | 971  | 940 |   | 7342 | 4150 |
| 33 | x | 05-123-33196 | 8-32 FEHRN                        | CARTER 34C-33HZ | 982  | KERR MCGEE OIL & GAS ONSHORE LP | 06/22/2011 | PR | 905  | 830 |   | 7540 | 920  |
| 34 |   | 05-123-21015 | 31-4 TWOMBLY                      | CARTER 36N-33HZ | 988  | ENCANA OIL & GAS (USA) INC      | 10/12/2002 | PR | 970  | 940 |   | 7206 | 3900 |
| 35 | x | 05-123-33190 | 1-32 FEHRN                        | CARTER 34C-33HZ | 1023 | KERR MCGEE OIL & GAS ONSHORE LP | 06/26/2011 | PR | 944  | 830 |   | 7627 | 740  |
| 36 |   | 05-123-12804 | 1 TWOMBLY                         | CARTER 13N-33HZ | 1036 | ENCANA OIL & GAS (USA) INC      | 11/13/1985 | PR | 863  | 880 |   | 7182 | 6298 |
| 37 | x | 05-123-33191 | 1-32SX FEHRN                      | CARTER 34C-33HZ | 1143 | KERR MCGEE OIL & GAS ONSHORE LP | 07/08/2011 | PR | 910  |     |   |      | 600  |
| 38 |   | 05-123-18799 | 28-13 FEHRN W                     | CARTER 34N-33HZ | 1155 | KERR MCGEE OIL & GAS ONSHORE LP | 01/05/1995 | PR | 885  | 830 |   | 7212 | 3940 |
| 39 |   | 05-123-16390 | W 33-4D AIMS RED                  | CARTER 36N-33HZ | 1158 | GERRITY OIL & GAS CORP          |            | AL |      |     |   |      |      |
| 40 |   | 05-123-09363 | 1 W W FEHRN                       | CARTER 34C-33HZ | 1208 | KERR MCGEE OIL & GAS ONSHORE LP | 12/21/1977 | PA |      |     |   |      |      |
| 41 | x | 05-123-37429 | 4A-28H Maier                      | CARTER 36N-33HZ | 1233 | ENCANA OIL & GAS (USA) INC      | 08/19/2013 | PR | 1163 | 830 |   | 7277 | 1662 |
| 42 |   | 05-123-21702 | 10-33A LUPTON NORTH               | CARTER 36N-33HZ | 1237 | KERR MCGEE OIL & GAS ONSHORE LP | 02/27/2004 | PR | 945  | 830 |   | 7210 | 4015 |
| 43 | x | 05-123-37428 | 4B-28H Maier                      | CARTER 36N-33HZ | 1237 | ENCANA OIL & GAS (USA) INC      | 08/06/2013 | PR | 1148 | 830 |   | 7242 | 660  |
| 44 |   | 05-123-19897 | W 29-16JI ALE PARTNERSHIP FEDERAL | CARTER 34C-33HZ | 1288 | KERR MCGEE OIL & GAS ONSHORE LP | 03/08/2000 | PR | 870  | 830 |   | 7427 | 6930 |
| 45 |   | 05-123-10840 | 1 BREICKLER                       | CARTER 36N-33HZ | 1366 | WRIGHTS OIL & GAS               | 11/05/1982 | PA | 220  | 830 |   | 7232 | 4220 |
| 46 | x | 05-123-31534 | COTTONWOOD 24-33                  | CARTER 36N-33HZ | 1420 | KERR MCGEE OIL & GAS ONSHORE LP | 11/22/2010 | PR | 993  | 940 |   | 7521 | 1700 |
| 47 | x | 05-123-33188 | 24-32 FEHRN                       | CARTER 34C-33HZ | 1457 | KERR MCGEE OIL & GAS ONSHORE LP | 07/01/2011 | PR | 921  | 830 |   | 7584 | 895  |
| 48 | x | 05-123-33144 | CARTER 37-32                      | CARTER 34C-33HZ | 1480 | KERR MCGEE OIL & GAS ONSHORE LP | 05/07/2011 | PR | 905  | 830 |   | 8021 | 915  |

Total Wells: 48

Meets Standard(STD): 25

Needs Evaluation: 23