

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 | | 05-123-12297 | BECKER 5-1 | Becker Ranch 5R- 443 | 154 | PDC ENERGY INC | 04/08/1985 | PR | 311 | 500 | | 6688 | 5774 |
| 2 | | 05-123-13763 | BECKER 5-6 | Becker Ranch 5R- 443 | 111 | PDC ENERGY INC | 12/21/1987 | PR | 299 | 500 | | 6724 | 6160 |
| 3 | | 05-123-13838 | BECKER 5-5 | Becker Ranch 5R- 203 | 638 | PDC ENERGY INC | 07/26/1994 | PR | 538 | 500 | | 6654 | |
| 4 | | 05-123-14880 | PTF C32-16 | Becker Ranch 5R- 203 | 1291 | NOBLE ENERGY INCORPORAT ED | 01/19/1991 | PR | 351 | 500 | | 6664 | 3680 |
| 5 | x | 05-123-15882 | MCGUIRK- HOWELL C 32- 14 | Becker Ranch 5M- 403 | 1398 | KERR-MCGEE O&G ON LP | 06/19/1992 | PR | 404 | 500 | | 6726 | 6250 |
| 6 | | 05-123-15974 | PLUSS 32-43 | Becker Ranch 5M- 403 | 743 | NOBLE ENERGY INC | 07/27/1992 | PR | 415 | 500 | | 6783 | 6360 |
| 7 | | 05-123-16885 | RUBY RED D8-2 | Becker Ranch 5M- 323 | 724 | NOBLE ENERGY INCORPORAT ED | 03/30/1993 | PR | 536 | 500 | | 6670 | 5890 |
| 8 | | 05-123-16974 | BECKER 5-10 | Becker Ranch 5R- 203 | 797 | PDC ENERGY INC | 05/24/1993 | PR | 534 | 500 | | 6736 | |
| 9 | | 05-123-17299 | BECKER 5-3 | Becker Ranch 5M- 403 | 799 | PDC ENERGY INC | 09/17/1993 | PR | 545 | 500 | | 6794 | 3750 |
| 10 | x | 05-123-17300 | BECKER 5-11 | Becker Ranch 5M- 403 | 756 | PDC ENERGY INC | 09/09/1993 | PR | 538 | 500 | | 6828 | 4328 |
| 11 | x | 05-123-17301 | BECKER 5-12 | Becker Ranch 5M- 323 | 139 | PDC ENERGY INC | 09/24/1993 | PR | 542 | 500 | | 6703 | 4000 |
| 12 | x | 05-123-17302 | BECKER 5-13 | Becker Ranch 5M- 403 | 835 | PDC ENERGY INC | 10/01/1993 | PR | 543 | 500 | | 6716 | 3130 |
| 13 | | 05-123-18179 | BECKER 5-4 | Becker Ranch 5R- 203 | 748 | PDC ENERGY INC | 07/16/1994 | PR | 528 | 500 | | 6703 | 3600 |
| 14 | x | 05-123-18181 | BECKER 5-16 | Becker Ranch 5R- 203 | 652 | PDC ENERGY INC | 07/21/1994 | PR | 541 | 500 | | 6656 | |
| 15 | x | 05-123-18182 | BECKER 5-15 | Becker Ranch 5M- 323 | 8 | PDC ENERGY INC | 07/07/1994 | PR | 516 | 500 | | 6686 | 3650 |
| 16 | x | 05-123-18410 | HSR-LDS A 3-8 | Becker Ranch 5M- 403 | 1145 | KERR-MCGEE OIL & GAS ONSHORE LP | 07/30/1994 | PR | 762 | 500 | | 7626 | 6150 |
| 17 | x | 05-123-22594 | BECKER 6 | Becker Ranch 5R- 203 | 130 | PDC ENERGY INC | 01/07/2005 | PR | 540 | 500 | | 6706 | 0 |
| 18 | | 05-123-22595 | BECKER 5 | Becker Ranch 5M- 403 | 1500 | PDC ENERGY INC | 01/14/2005 | PR | 626 | 500 | | 6758 | 0 |
| 19 | | 05-123-23066 | BECKER 7 | Becker Ranch 5M- 403 | 1475 | PDC ENERGY INC | 07/29/2005 | PR | 563 | 500 | | 6694 | 0 |
| 20 | | 05-123-24877 | BECKER 15-9I | Becker Ranch 5M- 403 | 150 | PDC ENERGY INC | 04/12/2007 | PR | 707 | 500 | | 6680 | 360 |
| 21 | x | 05-123-24878 | BECKER 12-10I | Becker Ranch 5R- 203 | 151 | PDC ENERGY INC | 05/08/2007 | PR | 665 | 500 | | 6674 | 230 |
| 22 | x | 05-123-24879 | BECKER 6-11I | Becker Ranch 5M- 403 | 104 | PDC ENERGY INC | 04/30/2007 | PR | 708 | 500 | | 6719 | 0 |
| 23 | x | 05-123-24880 | BECKER 8-12I | Becker Ranch 5M- 403 | 1485 | PDC ENERGY INC | 04/20/2007 | PR | 707 | 500 | | 6766 | 160 |

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|----|---|--------------|--------------------|---------------------|------|---------------------------|------------|----|-----|-----|--|------|------|
| 24 | x | 05-123-25127 | BECKER 8 | Becker Ranch 5R-203 | 145 | PDC ENERGY INC | 08/09/2011 | PR | 664 | 500 | | 6711 | 0 |
| 25 | x | 05-123-27117 | LDS D 09-30 | Becker Ranch 5R-203 | 1367 | NOBLE ENERGY INCORPORATED | 09/11/2008 | PR | 601 | 500 | | 6632 | 278 |
| 26 | x | 05-123-27118 | LDS D 09-31D | Becker Ranch 5R-203 | 1376 | NOBLE ENERGY INCORPORATED | 09/05/2008 | PR | 578 | 500 | | 6652 | 1208 |
| 27 | x | 05-123-31987 | LDS D08-30D | Becker Ranch 5M-403 | 1455 | NOBLE ENERGY INCORPORATED | 03/10/2012 | PR | 650 | 500 | | 6944 | 2135 |
| 28 | x | 05-123-31990 | LDS D08-29 | Becker Ranch 5M-403 | 1430 | NOBLE ENERGY INCORPORATED | 03/14/2012 | PR | 739 | 500 | | 6682 | 2275 |
| 29 | x | 05-123-31991 | LDS D08-18D | Becker Ranch 5M-403 | 1399 | NOBLE ENERGY INCORPORATED | 03/18/2012 | PR | 735 | 500 | | 7139 | 1608 |
| 30 | x | 05-123-31993 | LDS D08-28D | Becker Ranch 5M-403 | 359 | NOBLE ENERGY INCORPORATED | 03/22/2012 | PR | 744 | 500 | | 6821 | 2030 |
| 31 | x | 05-123-33985 | GUTTERSEN D 04-30D | Becker Ranch 5R-203 | 1443 | NOBLE ENERGY INCORPORATED | 05/23/2012 | PR | 734 | 500 | | 6774 | 2020 |
| 32 | x | 05-123-33987 | GUTTERSEN D 04-31D | Becker Ranch 5R-203 | 1398 | NOBLE ENERGY INCORPORATED | 05/16/2012 | PR | 740 | 500 | | 6845 | 1814 |

Total Wells: 32

Meets Standard(STD): 20

Needs Evaluation: 12