

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 | | 05-123-20737 | 12-24A STIEBER | QUARTER CIRCLE 24-3HZ | 0 | KERR MCGEE OIL & GAS ONSHORE LP | 01/18/2002 | PR | 892 | 795 | x | 7207 | 6750 |
| 2 | | 05-123-20691 | 4-24 ROBBINS | QUARTER CIRCLE 24-3HZ | 32 | KERR MCGEE OIL & GAS ONSHORE LP | 01/03/2002 | PR | 898 | 795 | | 7174 | 6850 |
| 3 | | 05-123-09839 | B-4 GEORGE W. KIEFER | QUARTER CIRCLE 24-3HZ | 34 | K P KAUFFMAN COMPANY INC | 12/03/1979 | PR | 294 | 795 | | | |
| 4 | | 05-123-09606 | 2 GEORGE STIEBER B | QUARTER CIRCLE 24-8HZ | 36 | KERR MCGEE OIL & GAS ONSHORE LP | | PA | 242 | 795 | | | |
| 5 | | 05-123-11181 | 1 HARRY S CHIKUMA GU B-TRUE | QUARTER CIRCLE 24-6HZ | 39 | KERR MCGEE OIL & GAS ONSHORE LP | 07/01/1983 | PR | 831 | 795 | | 7125 | |
| 6 | | 05-123-09571 | 2 CHIKUMA HARRY S | QUARTER CIRCLE 24-2HZ | 43 | KERR MCGEE OIL & GAS ONSHORE LP | 08/05/1978 | PA | 596 | 795 | | | |
| 7 | | 05-123-16268 | 22-24 WEIGANDT | QUARTER CIRCLE 24-7HZ | 47 | K P KAUFFMAN COMPANY INC | | PR | | 795 | | | |
| 8 | | 05-123-07935 | 1 GEORGE W. STEIBER UNIT | QUARTER CIRCLE 24-6HZ | 68 | KERR MCGEE OIL & GAS ONSHORE LP | 12/11/1973 | PA | 205 | 795 | | | |
| 9 | x | 05-123-34110 | 27-14 RIVERBEND | QUARTER CIRCLE 24-2HZ | 76 | KERR MCGEE OIL & GAS ONSHORE LP | 12/20/2011 | DA | | 795 | | | |
| 10 | | 05-123-10235 | 1 ROBERT M ISOM UNIT B | QUARTER CIRCLE 24-8HZ | 81 | KERR MCGEE OIL & GAS ONSHORE LP | | PA | 248 | 795 | | | |
| 11 | | 05-123-14893 | 2 JOHN HENRY STOLZ JR UT | QUARTER CIRCLE 24-5HZ | 81 | KERR MCGEE OIL & GAS ONSHORE LP | 02/10/1991 | PR | 786 | 795 | x | 7162 | 4680 |
| 12 | | 05-123-09404 | 1 STIEBER GEORGE B | QUARTER CIRCLE 24-3HZ | 95 | K P KAUFFMAN COMPANY INC | | PR | | 795 | | | |
| 13 | | 05-123-09161 | B-1 JOHN HENRY STOLTZ JR | QUARTER CIRCLE 24-3HZ | 104 | K P KAUFFMAN COMPANY INC | | PR | | 795 | | | |
| 14 | | 05-123-09160 | 2A KIEFER GEORGE W UNIT B | QUARTER CIRCLE 24-7HZ | 108 | KERR MCGEE OIL & GAS ONSHORE LP | 04/06/1977 | PR | 972 | 795 | | 7162 | 5200 |
| 15 | x | 05-123-32029 | RIVERBEND 6-13 | QUARTER CIRCLE 24-7HZ | 108 | KERR MCGEE OIL & GAS ONSHORE LP | 12/19/2010 | | | 795 | | 7335 | 5072 |
| 16 | | 05-123-07576 | 1 HARRY S CHIKUMA | QUARTER CIRCLE 24-7HZ | 109 | KERR MCGEE OIL & GAS ONSHORE LP | 10/15/1972 | PA | 230 | 795 | | | |
| 17 | | 05-123-10143 | 5 HARRY S CHIKUMA | QUARTER CIRCLE 24-7HZ | 111 | HS RESOURCES INC | 12/15/1980 | PA | 260 | 795 | | | |
| 18 | | 05-123-16155 | 24-24 STIEBER | QUARTER CIRCLE 24-8HZ | 118 | K P KAUFFMAN COMPANY INC | | PR | | 795 | | | |
| 19 | x | 05-123-32035 | RIVERBEND 7-13 | QUARTER CIRCLE 24-11HZ | 122 | KERR MCGEE OIL & GAS ONSHORE LP | 12/14/2010 | | | 795 | | 7165 | 6430 |
| 20 | | 05-123-10284 | 1 GEORGE R NORDEN UNIT | QUARTER CIRCLE 24-11HZ | 129 | K P KAUFFMAN COMPANY INC | | PR | | 795 | | | |
| 21 | | 05-123-10225 | 1 HARRY S CHIKUMA UNIT C | QUARTER CIRCLE 24-11HZ | 132 | HS RESOURCES INC | 04/16/1981 | PA | 235 | 795 | | | |
| 22 | x | 05-123-34103 | RIVERBEND 5-13 | QUARTER CIRCLE 24-3HZ | 135 | KERR MCGEE OIL & GAS ONSHORE LP | 01/24/2012 | | 948 | 795 | | 7296 | 610 |
| 23 | | 05-123-07205 | KIEFER POOLING UNIT 1 | QUARTER CIRCLE 24-4HZ | 138 | KERR MCGEE OIL & GAS ONSHORE LP | 11/28/1970 | | 234 | 795 | x | 7164 | 7265 |

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| 24 | | 05-123-10224 | 2A DONALD ROSENBROOK | QUARTER CIRCLE 24-8HZ | 139 | KERR MCGEE OIL & GAS ONSHORE LP | 03/28/1981 | PR | 222 | 795 | | | |
| 25 | x | 05-123-34109 | RIVERBEND 32-13 | QUARTER CIRCLE 24-1HZ | 139 | KERR MCGEE OIL & GAS ONSHORE LP | 01/28/2012 | | 948 | 795 | | 7440 | 530 |
| 26 | | 05-123-09591 | 1 ISOM ROBERT M. UNIT | QUARTER CIRCLE 24-3HZ | 143 | KERR MCGEE OIL & GAS ONSHORE LP | | PA | 275 | 795 | | | |
| 27 | x | 05-123-32022 | RIVERBEND 21-13 | QUARTER CIRCLE 24-10HZ | 151 | KERR MCGEE OIL & GAS ONSHORE LP | 12/06/2010 | | | 795 | | 7298 | 1040 |
| 28 | x | 05-123-34102 | RIVERBEND 3-13 | QUARTER CIRCLE 24-7HZ | 152 | KERR MCGEE OIL & GAS ONSHORE LP | 01/03/2012 | | 948 | 795 | | 7438 | 1040 |
| 29 | x | 05-123-34106 | RIVERBEND 31-13 | QUARTER CIRCLE 24-1HZ | 152 | KERR MCGEE OIL & GAS ONSHORE LP | 01/21/2012 | | 948 | 795 | | 7210 | 655 |
| 30 | x | 05-123-34117 | RIVERBEND 22-13 | QUARTER CIRCLE 24-5HZ | 152 | KERR MCGEE OIL & GAS ONSHORE LP | 01/16/2012 | | 948 | 795 | | 7540 | 1584 |
| 31 | x | 05-123-33843 | RIVERBEND 21-24 | QUARTER CIRCLE 24-10HZ | 154 | KERR MCGEE OIL & GAS ONSHORE LP | 06/26/2012 | | 930 | 795 | | 7311 | 730 |
| 32 | x | 05-123-34107 | RIVERBEND 4-13 | QUARTER CIRCLE 24-3HZ | 156 | KERR MCGEE OIL & GAS ONSHORE LP | 12/15/2011 | | 991 | 795 | | 7275 | 1074 |
| 33 | x | 05-123-32031 | RIVERBEND 25-13 | QUARTER CIRCLE 24-10HZ | 164 | KERR MCGEE OIL & GAS ONSHORE LP | 12/11/2010 | | | 795 | | 7380 | 6690 |
| 34 | x | 05-123-34112 | RIVERBEND 35-12 | QUARTER CIRCLE 24-5HZ | 164 | KERR MCGEE OIL & GAS ONSHORE LP | 12/11/2011 | | 933 | 795 | | 7308 | 900 |
| 35 | x | 05-123-34115 | RIVERBEND 36-12 | QUARTER CIRCLE 24-9HZ | 170 | KERR MCGEE OIL & GAS ONSHORE LP | 12/26/2011 | | | 795 | | 7725 | 775 |
| 36 | | 05-123-09570 | 1 DONALD ROSENBROOK | QUARTER CIRCLE 24-3HZ | 172 | HS RESOURCES INC | 08/12/1978 | PA | 266 | 795 | | | |
| 37 | | 05-123-07604 | 3 CHIKUMA HARRY S | QUARTER CIRCLE 24-2HZ | 208 | K P KAUFFMAN COMPANY INC | 11/30/1972 | PR | 223 | 795 | | | |
| 38 | x | 05-123-34111 | RIVERBEND 26-14 | QUARTER CIRCLE 24-1HZ | 234 | KERR MCGEE OIL & GAS ONSHORE LP | 12/06/2011 | | 948 | 795 | | 7332 | 744 |
| 39 | | 05-123-07928 | 1 JOHN HENRY STOLZ JR | QUARTER CIRCLE 24-11HZ | 254 | AMOCO PRODUCTION COMPANY | | AL | | 795 | | | |
| 40 | | 05-123-10462 | C-1 KIEFER GEORGE W. UNIT | QUARTER CIRCLE 24-11HZ | 260 | K P KAUFFMAN COMPANY INC | | PR | | 795 | | | |
| 41 | x | 05-123-33934 | RIVERBEND 2-13 | QUARTER CIRCLE 24-11HZ | 269 | KERR MCGEE OIL & GAS ONSHORE LP | 11/27/2011 | | | 795 | | 7328 | 790 |
| 42 | x | 05-123-33836 | RIVERBEND 2-24 | QUARTER CIRCLE 24-11HZ | 283 | KERR MCGEE OIL & GAS ONSHORE LP | 06/21/2012 | | | 795 | | 7142 | 785 |
| 43 | | 05-123-09592 | 1 GEORGE W STEIBER UNIT C | QUARTER CIRCLE 24-3HZ | 284 | AMOCO PRODUCTION COMPANY | | DA | | 795 | | | |
| 44 | | 05-123-17663 | 33-13 LEWIS TRUST | QUARTER CIRCLE 24-11HZ | 302 | K P KAUFFMAN COMPANY INC | | PR | | 795 | | | |
| 45 | | 05-123-43577 | NORDEN 26N-14HZ | QUARTER CIRCLE 24-1HZ | 304 | KERR MCGEE OIL & GAS ONSHORE LP | | | | 795 | | | |
| 46 | | 05-123-07585 | 2 CHIKUMA UNIT | QUARTER CIRCLE 24-11HZ | 312 | KERR MCGEE OIL & GAS ONSHORE LP | | PA | 220 | 795 | | | |
| 47 | | 05-123-44200 | LEINWEBER 38N-11HZ | QUARTER CIRCLE 24-1HZ | 416 | KERR MCGEE OIL & GAS ONSHORE LP | | | | 795 | | | |
| 48 | x | 05-123-42541 | MEESE 26N-14HZ | QUARTER CIRCLE 24-1HZ | 455 | KERR MCGEE OIL & GAS ONSHORE LP | | | | 795 | | | |
| 49 | | 05-123-19890 | 15-12A HSR-MYRNA | QUARTER CIRCLE 24-11HZ | 570 | KERR MCGEE OIL & GAS ONSHORE LP | 01/19/2000 | PR | 871 | 795 | | 7138 | 6400 |
| 50 | | 05-123-08067 | 1 JOHN HENRY STOLZ JR UNIT | QUARTER CIRCLE 24-11HZ | 573 | KERR MCGEE OIL & GAS ONSHORE LP | 06/16/1974 | PR | | 795 | | 7152 | 7350 |

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| 51 | | 05-123-14763 | 1 GEORGE STIEBER UNIT A | QUARTER CIRCLE 24-11HZ | 631 | KERR MCGEE OIL & GAS ONSHORE LP | 10/12/1990 | PR | 878 | 795 | | 7174 | 6422 |
| 52 | | 05-123-43576 | NORDEN 1C-14HZ | QUARTER CIRCLE 24-1HZ | 663 | KERR MCGEE OIL & GAS ONSHORE LP | | | | 795 | | | |
| 53 | | 05-123-08588 | 1 HARRY S. CHIKUMA G.U. B | QUARTER CIRCLE 24-11HZ | 664 | KERR MCGEE OIL & GAS ONSHORE LP | 09/05/1976 | PR | 208 | 795 | | | |
| 54 | | 05-123-09616 | 3 KIEFER GEORGE W UT B | QUARTER CIRCLE 24-1HZ | 701 | KERR MCGEE OIL & GAS ONSHORE LP | 10/03/1978 | PA | 262 | 795 | | | |
| 55 | x | 05-123-34108 | RIVERBEND 14-12 | QUARTER CIRCLE 24-7HZ | 722 | KERR MCGEE OIL & GAS ONSHORE LP | 12/02/2011 | | | 795 | | 7469 | 270 |
| 56 | | 05-123-09621 | 1 HENRY E WATTENBURG UNIT | QUARTER CIRCLE 24-1HZ | 730 | KERR MCGEE OIL & GAS ONSHORE LP | | PA | 263 | 795 | | | |
| 57 | | 05-123-44198 | LEINWEBER 16C-11HZ | QUARTER CIRCLE 24-1HZ | 753 | KERR MCGEE OIL & GAS ONSHORE LP | | | | 795 | | | |
| 58 | | 05-123-07550 | 1 JAMES H MATHISEN UNIT | QUARTER CIRCLE 24-3HZ | 755 | K P KAUFFMAN COMPANY INC | 09/22/1972 | PR | 214 | 795 | | | |
| 59 | | 05-123-09572 | 1 FRED L HUETT | QUARTER CIRCLE 24-1HZ | 759 | KERR MCGEE OIL & GAS ONSHORE LP | | PA | 270 | 795 | | | |
| 60 | | 05-123-10112 | C-1 WATTENBERG HENRY E. UNIT | QUARTER CIRCLE 24-1HZ | 782 | K P KAUFFMAN COMPANY INC | | PR | | 795 | | | |
| 61 | x | 05-123-34114 | RIVERBEND 8-14 | QUARTER CIRCLE 24-1HZ | 840 | KERR MCGEE OIL & GAS ONSHORE LP | 01/12/2012 | | 976 | 795 | | 7322 | 460 |
| 62 | | 05-123-07676 | 1A DOVERSBERG ER EUGENE | QUARTER CIRCLE 24-1HZ | 845 | KERR MCGEE OIL & GAS ONSHORE LP | 03/29/1973 | PR | 220 | 795 | x | 7593 | 4595 |
| 63 | | 05-123-07879 | B-1 HEIT ANTONE C | QUARTER CIRCLE 24-1HZ | 861 | K P KAUFFMAN COMPANY INC | 09/24/1973 | PR | 221 | 795 | | | |
| 64 | | 05-123-20763 | 1 HIGHUM FOUNDERS | QUARTER CIRCLE 24-1HZ | 868 | KERR MCGEE OIL & GAS ONSHORE LP | 03/02/2002 | PR | 845 | 795 | | 7214 | 5910 |
| 65 | | 05-123-10116 | 4 DOVERSBERG ER EUGENE | QUARTER CIRCLE 24-1HZ | 877 | KERR MCGEE OIL & GAS ONSHORE LP | 11/17/1980 | PA | 244 | 795 | | | |
| 66 | x | 05-123-42542 | MEESE 1N-14HZ | QUARTER CIRCLE 24-1HZ | 881 | KERR MCGEE OIL & GAS ONSHORE LP | | | | 795 | | | |
| 67 | | 05-123-10236 | 2 MATHISEN UNIT | QUARTER CIRCLE 24-8HZ | 898 | KERR MCGEE OIL & GAS ONSHORE LP | | PA | 247 | 795 | | | |
| 68 | x | 05-123-33940 | RIVERBEND 37-12 | QUARTER CIRCLE 24-11HZ | 909 | KERR MCGEE OIL & GAS ONSHORE LP | 11/24/2011 | | | 795 | | 7252 | 2390 |
| 69 | | 05-123-09480 | 1 HUETT JOSEPH B | QUARTER CIRCLE 24-1HZ | 923 | KERR MCGEE OIL & GAS ONSHORE LP | 05/23/1978 | PA | 261 | 795 | | | |
| 70 | x | 05-123-32028 | RIVERBEND 24-13 | QUARTER CIRCLE 24-11HZ | 924 | KERR MCGEE OIL & GAS ONSHORE LP | 11/28/2010 | | | 795 | | 7200 | 850 |
| 71 | | 05-123-09036 | 2 MATHISEN UNIT A | QUARTER CIRCLE 24-1HZ | 1008 | K P KAUFFMAN COMPANY INC | 11/15/1976 | PR | 850 | 795 | | | |
| 72 | x | 05-123-42544 | MEESE STATE 38N-35HZ | QUARTER CIRCLE 24-1HZ | 1009 | KERR MCGEE OIL & GAS ONSHORE LP | 12/01/2016 | | | 795 | | | |
| 73 | | 05-123-07760 | 1 JAMES H. MATHISEN UNIT B | QUARTER CIRCLE 24-4HZ | 1058 | KERR MCGEE OIL & GAS ONSHORE LP | 08/20/1973 | PR | 209 | 795 | | 7100 | 7240 |
| 74 | | 05-123-43575 | NORDEN 1N-14HZ | QUARTER CIRCLE 24-1HZ | 1090 | KERR MCGEE OIL & GAS ONSHORE LP | | | | 795 | | | |
| 75 | | 05-123-11008 | 2 KIEFER POOLING UNIT | QUARTER CIRCLE 24-11HZ | 1131 | KERR MCGEE OIL & GAS ONSHORE LP | 01/01/1983 | PR | 884 | 795 | | 7100 | 4700 |
| 76 | x | 05-123-42538 | MEESE STATE 38C-35HZ | QUARTER CIRCLE 24-1HZ | 1134 | KERR MCGEE OIL & GAS ONSHORE LP | 12/05/2016 | | | 795 | | | |
| 77 | x | 05-123-42537 | MEESE 1C-14HZ | QUARTER CIRCLE 24-1HZ | 1140 | KERR MCGEE OIL & GAS ONSHORE LP | | | | 795 | | | |

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| 78 | | 05-123-44197 | LEINWEBER 16N-11HZ | QUARTER CIRCLE 24- 1HZ | 1171 | KERR MCGEE OIL & GAS ONSHORE LP | | | | 795 | | | |
| 79 | | 05-123-10870 | B-2 FRANCIS DOUGHTY CLARK UNIT | QUARTER CIRCLE 24- 1HZ | 1212 | KERR MCGEE OIL & GAS ONSHORE LP | 10/27/1982 | SI | 861 | 795 | | 7190 | 4690 |
| 80 | | 05-123-10905 | 2 HUETT JOSEPH UNIT | QUARTER CIRCLE 24- 1HZ | 1223 | KERR MCGEE OIL & GAS ONSHORE LP | 11/15/1982 | PR | 888 | 795 | | 7245 | 4175 |
| 81 | x | 05-123-42540 | MEESE 16N- 35HZ | QUARTER CIRCLE 24- 1HZ | 1249 | KERR MCGEE OIL & GAS ONSHORE LP | 12/07/2016 | | | 795 | | | |
| 82 | | 05-123-43571 | NORDEN 27C- 14HZ | QUARTER CIRCLE 24- 1HZ | 1329 | KERR MCGEE OIL & GAS ONSHORE LP | | | | 795 | | | |
| 83 | x | 05-123-42543 | MEESE 27N- 14HZ | QUARTER CIRCLE 24- 1HZ | 1380 | KERR MCGEE OIL & GAS ONSHORE LP | | | | 795 | | | |
| 84 | x | 05-123-32025 | RIVERBEND 23- 12 | QUARTER CIRCLE 24- 9HZ | 1389 | KERR MCGEE OIL & GAS ONSHORE LP | 01/17/2011 | | 928 | 795 | | 7303 | 750 |

Total Wells: 84

Meets Standard(STD): 29

Needs Evaluation: 55