

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 | | 05-001-08513 | GUTHRIE 2-4 | | | BATES JAMES EDWARD | | AB | | | | | |
| 2 | | 05-001-08434 | GUTHRIE 2-3 | | | BATES, JAMES EDWARD | | AB | | | | | |
| 3 | | 05-001-08514 | GUTHRIE 2-7 | | | BATES, JAMES EDWARD | | AB | | 1040 | | | |
| 4 | | 05-001-08087 | EHLER, JOHN 19 | | | H&R WELL SERVICES, INC | | AB | | | | | |
| 5 | | 05-123-08019 | HUBERT NOEL 1 | MARCUS LD 11-378HN | 1541 | KERR MCGEE | 09/07/1974 | AB | 212 | 1040 | | 7575 | 6860 |
| 6 | | 05-001-08558 | MOORE 3-1 | | | MATREX ENERGY | | AB | | | | | |
| 7 | | 05-001-07052 | BIOW- NEWSTAT 1 | | | SOVEREIGN ENERGY LLC | | AB | | 1040 | | | |
| 8 | | 05-001-08503 | KROGH 2 | | | TEXAS TEA OF COLORADO | | AB | | 1040 | | | |
| 9 | | 05-001-08253 | R C NAUMAN 1 | | | TEXAS TEA OF COLORADO LLC | | AB | | 1040 | | | |
| 10 | | 05-001-08442 | R C NAUMAN 3 | | | TEXAS TEA OF COLORADO LLC | | AB | | 1040 | | | |
| 11 | | 05-001-08689 | NEWLANDER TUDEX 3 | | | TUDEX PETROLEUM | | AB | | 1040 | | | |
| 12 | | 05-001-08208 | BIOW 11-2 | | | TUDEX PETROLEUM INC | | AB | | 1040 | | | |
| 13 | | 05-001-08276 | BIOW 11-3 | | | TUDEX PETROLEUM INC | | AB | | 1040 | | | |
| 14 | | 05-001-08277 | BIOW 11-4 | | | TUDEX PETROLEUM INC | | AB | | 1040 | | | |
| 15 | | 05-001-08282 | BIOW 11-5 | | | TUDEX PETROLEUM INC | | AB | | 1040 | | | |
| 16 | | 05-001-08334 | BIOW 11-6 | | | TUDEX PETROLEUM INC | | AB | | 1040 | | | |
| 17 | | 05-001-09366 | BUSCHMAN, HAROLD S-5 | | | TUDEX PETROLEUM INC | | AB | | 1040 | | | |
| 18 | | 05-001-09366 | BUSCHMAN, HAROLD S-5 | | | TUDEX PETROLEUM INC | | AB | | | | | |
| 19 | | 05-001-08918 | EHLER 10-5P | | | TUDEX PETROLEUM INC | | AB | | 1040 | | | |
| 20 | | 05-001-08737 | NEWLANDER 5 | | | TUDEX PETROLEUM INC | | AB | | 1040 | | | |
| 21 | | 05-001-08763 | NEWLANDER 6- K | | | TUDEX PETROLEUM INC | | AB | | 1040 | | | |
| 22 | | 05-001-08554 | NEWLANDER- TUDEX 2 | | | TUDEX PETROLEUM INC | | AB | | | | | |
| 23 | | 05-001-08704 | NEWLANDER- TUDEX 4 | | | TUDEX PETROLEUM INC | | AB | | 1040 | | | |
| 24 | | 05-001-08463 | REED 10-3 | | | TUDEX PETROLEUM INC | | AB | | 1040 | | | |
| 25 | | 05-001-08463 | REED 10-3 | | | TUDEX PETROLEUM INC | | AB | | | | | |
| 26 | | 05-001-06801 | NAUMAN 1 | | | VESSELS OIL & GAS COMPANY | | AB | | 1040 | | | |

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|----|---|--------------|--------------------------|--------------------|------|-----------------------|------------|----|------|------|--|------|------|
| 27 | | 05-001-09152 | WIEGANDT 41-3 | | | BASIN EXPLORATION INC | | AL | | | | | |
| 28 | | 05-001-06950 | BIOW-NEWSTAT 1 | | | TOM VESSELS | | AL | | | | | |
| 29 | | 05-001-09360 | CHEW S-6 | | | TUDEX PETROLEUM INC | | AL | | | | | |
| 30 | | 05-001-09361 | CHEW S-7 | | | TUDEX PETROLEUM INC | | AL | | | | | |
| 31 | | 05-001-09357 | CHEW S-8 | | | TUDEX PETROLEUM INC | | AL | | | | | |
| 32 | | 05-001-09359 | LOPEZ S-5 | | | TUDEX PETROLEUM INC | | AL | | | | | |
| 33 | | 05-001-07067 | BAUMGARTNER 1 | MARCUS LD 11-361HN | 661 | SANDS-AMERICAN CORP | 06/30/1975 | DA | 100 | 1040 | | | |
| 34 | | 05-001-08484 | BIOW 11-7 | | | TUDEX PETROLEUM INC | | PA | | 1040 | | | |
| 35 | | 05-001-08555 | BIOW 11-8 | | | TUDEX PETROLEUM INC | | PA | | 1040 | | | 4000 |
| 36 | | 05-001-08383 | BONACQUISTI 10-1 | | | TUDEX PETROLEUM INC | | PA | | 1040 | | | 4218 |
| 37 | | 05-123-20896 | SELTZER 43-34J | MARCUS LD 11-380HN | 738 | ENCANA | 05/23/2002 | PR | 1072 | 1040 | | 7298 | 4260 |
| 38 | | 05-123-20894 | SELTZER 44-34J | MARCUS LD 11-380HN | 490 | ENCANA | 05/30/2002 | PR | 1098 | 1040 | | 7286 | 6670 |
| 39 | | 05-123-10490 | SELTZER E UNITE 1 | MARCUS LD 11-380HN | 580 | ENCANA | 03/13/1982 | PR | 299 | 1040 | | 7754 | 7000 |
| 40 | x | 05-123-41121 | MARCUS LD 11-374HN | MARCUS LD 11-374HC | 22 | GWOG | 05/04/2015 | PR | 1723 | 1040 | | 7340 | 756 |
| 41 | x | 05-123-41131 | MARCUS LD 11-377HC | MARCUS LD 11-377HN | 66 | GWOG | 05/06/2015 | PR | 1723 | 1040 | | 7340 | 1150 |
| 42 | | 05-001-09191 | NEWLANDER G UNIT 1 | MARCUS LD 11-364HN | 2 | GWOG | 03/28/1994 | PR | 311 | 1040 | | 7283 | 6610 |
| 43 | | 05-001-09192 | NEWLANDER H UNIT 1 | MARCUS LD 11-374HC | 2 | GWOG | 04/07/1994 | PR | 304 | 1040 | | 7304 | 6750 |
| 44 | | 05-001-08475 | GUTHRIE 2-8 | | | JAMES EDWARD BATES | | PR | | 1040 | | | |
| 45 | x | 05-123-31019 | DRY CREEK 11-35 | MARCUS LD 11-380HN | 1351 | KERR MCGEE | 12/21/2010 | PR | 1184 | 1040 | | 3800 | 3800 |
| 46 | x | 05-123-31023 | DRY CREEK 13-35 | MARCUS LD 11-380HN | 1124 | KERR MCGEE | 01/05/2011 | PR | 1191 | 1040 | | 7989 | 900 |
| 47 | x | 05-123-31022 | DRY CREEK 14-35 | MARCUS LD 11-374HC | 1177 | KERR MCGEE | 12/29/2010 | PR | 1193 | 1040 | | 8120 | 1050 |
| 48 | x | 05-123-31010 | DRY CREEK 23-35 | MARCUS LD 11-374HC | 1418 | KERR MCGEE | 12/25/2010 | PR | 1193 | 1040 | | 8195 | 2880 |
| 49 | x | 05-123-31018 | DRY CREEK 35-35 | MARCUS LD 11-377HN | 627 | KERR MCGEE | 01/02/2011 | PR | 750 | 1040 | | 1037 | 2985 |
| 50 | | 05-001-06980 | HAAKE FRMS INC GU 1 | MARCUS LD 11-361HN | 1121 | KERR MCGEE | 02/11/1975 | PR | 237 | 1040 | | 7210 | 434 |
| 51 | | 05-001-06972 | JOHN WEIGANDT GAS UNIT 1 | MARCUS LD 11-380HN | 991 | KERR MCGEE | 01/25/1975 | PR | 196 | 1040 | | 7530 | 7150 |
| 52 | | 05-001-07074 | L.W. MOORE GAS UNIT | MARCUS LD 11-380HN | 301 | KERR MCGEE | 08/20/1975 | PR | 232 | 1040 | | 7325 | 6937 |
| 53 | | 05-123-20746 | RULE 12-35A | MARCUS LD 11-380HN | 1339 | KERR MCGEE | 11/14/2002 | PR | 1055 | 1040 | | 7310 | 7230 |
| 54 | | 05-001-09095 | WEIGANDT 43-3 | MARCUS LD 11-380HN | 991 | KERR MCGEE | 12/12/1992 | PR | 321 | 1040 | | 7377 | 7020 |
| 55 | | 05-001-08349 | GUTHRIE 1 | | | KP KAUFFMAN | | PR | | 1040 | | | |
| 56 | | 05-001-08358 | GUTHRIE 2 | | | KP KAUFFMAN | | PR | | 1040 | | | |
| 57 | | 05-001-08841 | JOHN WEIGANDT B 1 | | | KP KAUFFMAN | | PR | | 1040 | | | |
| 58 | | 05-001-08344 | LAMBERT 1 | | | KP KAUFFMAN | | PR | | | | | |
| 59 | | 05-123-10042 | MARCUS 1 | | | KP KAUFFMAN | | PR | | 1040 | | | |

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| 60 | | 05-001-08214 | NEWLANDER 1 | | | KP KAUFFMAN | | PR | | 1040 | | | |
| 61 | | 05-001-08693 | WEIGANDT, JOHN H. A 1 | MARCUS LD 11-380HN | 1981 | KP KAUFFMAN | 03/28/1985 | PR | 1165 | 1040 | | 7594 | |
| 62 | | 05-001-09540 | GUTHRIE 41-2 | MARCUS LD 11-363HN | 30 | PDC | 08/12/2005 | PR | 1099 | 1040 | | 7280 | 4869 |
| 63 | | 05-001-09563 | GUTHRIE 42-2 | MARCUS LD 11-363HN | 27 | PDC | 05/01/2006 | PR | 1108 | 1040 | | 7300 | 4590 |
| 64 | | 05-123-21414 | SCHMIDT 44-35 | MARCUS LD 11-365HN | 971 | PDC | 06/02/2003 | PR | 1057 | 1040 | | 7320 | 4207 |
| 65 | | 05-001-09123 | GUTHRIE 11-2 | MARCUS LD 11-377HN | 35 | PDC ENERGY | 11/15/1992 | PR | 1037 | 1040 | | 7774 | 4560 |
| 66 | | 05-001-09564 | GUTHRIE 12-2 | MARCUS LD 11-378HN | 23 | PDC ENERGY | 05/10/2006 | PR | 1100 | 1040 | | 7330 | 4345 |
| 67 | | 05-001-09463 | GUTHRIE 21-2 | MARCUS LD 11-373HN | 79 | PDC ENERGY | 03/15/2003 | PR | 1102 | 1040 | | 7328 | 4530 |
| 68 | | 05-001-09389 | GUTHRIE 22-2 | MARCUS LD 11-372HC | 17 | PDC ENERGY | 11/20/1999 | PR | 1255 | 1040 | | 7288 | 4545 |
| 69 | | 05-001-09541 | GUTHRIE 31-2 | MARCUS LD 11-368HN | 79 | PDC ENERGY | 08/04/2005 | PR | 1112 | 1040 | | 7280 | 4600 |
| 70 | | 05-001-06251 | GUTHRIE ABNER 1 | MARCUS LD 11-367HN | 13 | PDC ENERGY | 02/05/1971 | PR | 202 | 1040 | | 7734 | 7224 |
| 71 | | 05-001-08775 | BIOW-MOORE 3 -1 | | | TEXAS TEA OF COLORADO LLC | 03/07/1986 | PR | | 1040 | | | |
| 72 | | 05-001-08767 | HI-LAND 10-B | | | TUDEX PETROLEUM INC | | PR | | 1040 | | | |
| 73 | | 05-001-08768 | HI-LAND 10-G | | | TUDEX PETROLEUM INC | | PR | | 1040 | | | |
| 74 | | 05-001-08491 | LAMBERT 2 | | | TUDEX PETROLEUM INC | | PR | | | | | |
| 75 | | 05-123-42573 | GARFIELD 15C-35HZ | MARCUS LD 11-368HN | | KERR MCGEE | | XX | | | | | |
| 76 | | 05-123-42576 | GARFIELD 15N-35HZ | MARCUS LD 11-368HN | | KERR MCGEE | | XX | | | | | |
| 77 | | 05-123-42572 | GARFIELD 36N-35HZ | MARCUS LD 11-369HN | | KERR MCGEE | | XX | | | | | |
| 78 | | 05-123-42575 | GARFIELD 37N-35HZ | MARCUS LD 11-367HN | | KERR MCGEE | | XX | | | | | |
| 79 | | 05-123-42622 | JAGUAR 14N-35HZ | MARCUS LD 11-373HN | | KERR MCGEE | | XX | | | | | |
| 80 | | 05-123-42624 | JAGUAR 36C-35HZ | MARCUS LD 11-373HN | | KERR MCGEE | | XX | | | | | |
| 81 | | 05-123-42629 | JAGUAR FED 35C-35HZ | MARCUS LD 11-374HN | | KERR MCGEE | | XX | | | | | |
| 82 | | 05-123-42623 | JAGUAR FED 35N-35HZ | MARCUS LD 11-376HN | | KERR MCGEE | | XX | | | | | |
| 83 | | 05-123-42540 | MEESE 16N-35HZ | MARCUS LD 11-365HC | | KERR MCGEE | | XX | | | | | |
| 84 | | 05-123-42539 | MEESE 37C-35HZ | MARCUS LD 11-365HN | | KERR MCGEE | | XX | | | | | |
| 85 | | 05-123-42538 | MEESE STATE 38C-35HZ | MARCUS LD 11-364HN | | KERR MCGEE | | XX | | | | | |
| 86 | | 05-123-42544 | MEESE STATE 38N-35HZ | MARCUS LD 11-362HC | | KERR MCGEE | | XX | | | | | |
| 87 | x | 05-123-42566 | PUMA FED 13C-35HZ | MARCUS LD 11-377HN | | KERR MCGEE | | XX | | | | | |
| 88 | | 05-123-42569 | PUMA FED 13N-35HZ | MARCUS LD 11-379HC | | KERR MCGEE | | XX | | | | | |
| 89 | | 05-123-42570 | PUMA FED 34C-35HZ | MARCUS LD 11-379HN | | KERR MCGEE | | XX | | | | | |
| 90 | | 05-123-42567 | PUMA FED 34N-35HZ | MARCUS LD 11-380HN | | KERR MCGEE | | XX | | | | | |
| 91 | | 05-001-09833 | TODD CREEK FARMS 14-4-2HN | | | WARD PETROLEUM CORP | | XX | | | | | |
| 92 | | 05-001-09835 | TODD CREEK FARMS 14-4-3HC | | | WARD PETROLEUM CORP | | XX | | | | | |
| 93 | | 05-001-09855 | TODD CREEK FARMS 15-2-2HN | | | WARD PETROLEUM CORP | | XX | | | | | |

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| 94 | | 05-001-09854 | TODD CREEK FARMS 15-2- 3HC | | | WARD PETROLEUM CORP | | XX | | | | | |
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Total Wells: 94

Meets Standard(STD): 8

Needs Evaluation: 86