

# 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		05-123-43212	BBKB 25E-3HZ	BUTTERBAL L 10N-34HZ	6	KERR MCGEE OIL & GAS ONSHORE LP		XX		390			
2		05-123-15302	1 ASBURY GAS UNIT	BUTTERBAL L 22C-34HZ	35	KERR MCGEE OIL & GAS ONSHORE LP	10/18/1991	PR	725	390		7142	0
3		05-123-16855	3-15 RICHARDSON V	BUTTERBAL L 10N-34HZ	37	KERR MCGEE OIL & GAS ONSHORE LP	04/01/1993	PA	0	390			
4		05-123-19999	3-15 JI RICHARDSON V	BUTTERBAL L 10N-34HZ	37	KERR MCGEE OIL & GAS ONSHORE LP	05/17/2001	PR	766	390		7180	6780
5		05-123-19107	11-34A HSR-MCCLAY	BUTTERBAL L 11N-34HZ	39	KERR MCGEE OIL & GAS ONSHORE LP	03/21/1996	PR	859	390		7095	6560
6		05-123-21094	10-34 SMITH	BUTTERBAL L 25C2-34HZ	39	KERR MCGEE OIL & GAS ONSHORE LP	02/02/2003	PR	892	390		7096	4000
7		05-123-95000	3-15X Richardson	BUTTERBAL L 10N-34HZ	40	OLD OPERATORS - STATUS UNKNOWN		DA		390			
8		05-123-16852	3-2 RICHARDSON V	BUTTERBAL L 10N-34HZ	52	KERR MCGEE OIL & GAS ONSHORE LP	03/21/1993	PR	467	390		7109	5906
9		05-123-16853	3-7 RICHARDSON V	BUTTERBAL L 10N-34HZ	58	KERR MCGEE OIL & GAS ONSHORE LP	03/14/1993	PR	503	390		7150	5994
10		05-123-16897	3-3 ASBURY V	BUTTERBAL L 25C-34HZ	82	KERR MCGEE OIL & GAS ONSHORE LP	04/14/1993	PR	470	390		7156	6426
11		05-123-19965	11-3A HSR-GIBLER	BUTTERBAL L 11N-34HZ	91	KERR MCGEE OIL & GAS ONSHORE LP	06/01/2000	PA	0	390			
12		05-123-16898	3-6 ASBURY V	BUTTERBAL L 11N-34HZ	101	KERR MCGEE OIL & GAS ONSHORE LP	05/03/1993	PR	469	390		7188	6600
13		05-123-19755	14-3A HSR-GIBLER	BUTTERBAL L 11N-34HZ	119	KERR MCGEE OIL & GAS ONSHORE LP	04/19/1999	PA	493	390			
14		05-123-16899	3-14 ASBURY V	BUTTERBAL L 11N-34HZ	122	PDC ENERGY INC	03/15/1993	PR	509	390		7224	6500
15		05-123-19875	3-3A HSR-KNIFFEN	BUTTERBAL L 25C-34HZ	145	KERR MCGEE OIL & GAS ONSHORE LP	01/26/2000	PR	689	390		7150	6500
16	x	05-123-40987	36N-10HZ BUTTERBALL	BUTTERBAL L 25C-34HZ	145	KERR MCGEE OIL & GAS ONSHORE LP	02/12/2015	PR		390			
17		05-123-19110	14-34A HSR-MCCLAY	BUTTERBAL L 11N-34HZ	154	KERR MCGEE OIL & GAS ONSHORE LP	03/16/1996	PR	863	390		7115	6540
18	x	05-123-29508	35-34 MCCLAY	BUTTERBAL L 22C-34HZ	165	KERR MCGEE OIL & GAS ONSHORE LP	02/08/2009	PR	883	390	x	7216	2040
19	x	05-123-29509	25-34 MCCLAY	BUTTERBAL L 25N-34HZ	167	KERR MCGEE OIL & GAS ONSHORE LP	01/30/2009	PR	883	390		7166	1760
20	x	05-123-29507	22-34 MCCLAY	BUTTERBAL L 22C-34HZ	174	KERR MCGEE OIL & GAS ONSHORE LP	02/03/2009	PR	893	390		7165	3250
21		05-123-16900	3-11 ASBURY V	BUTTERBAL L 11N-34HZ	175	PDC ENERGY INC	03/23/1993	PR	498	390		7216	6564
22		05-123-25086	V3-19 ASBURY	BUTTERBAL L 22C-34HZ	175	KERR MCGEE OIL & GAS ONSHORE LP	05/17/2007	PR	898	390		7253	4050
23		05-123-07843	1 LOUIS A DODERO UNIT B	BUTTERBAL L 22C-34HZ	193	KERR MCGEE OIL & GAS ONSHORE LP	02/10/1974	PR	492	390			
24	x	05-123-33782	29-10 STREAR	BUTTERBAL L 25C-34HZ	219	KERR MCGEE OIL & GAS ONSHORE LP	09/17/2011	PR	701	390		7462	1462

25		05-123-20181	3-10A HSR STREAR	BUTTERBAL L 25C-34HZ	284	KERR MCGEE OIL & GAS ONSHORE LP	06/12/2002	PA	752	390			
26	x	05-123-40999	15C-10HZ BUTTERBALL	BUTTERBAL L 10N-34HZ	337	KERR MCGEE OIL & GAS ONSHORE LP	02/15/2015	PR		390			
27	x	05-123-37865	BUTTERBALL 4N-10HZX	BUTTERBAL L 22C-34HZ	342	KERR MCGEE OIL & GAS ONSHORE LP	09/23/2013		0	390			
28	x	05-123-33567	V03-73HN STREAR	BUTTERBAL L 10N-34HZ	387	KERR MCGEE OIL & GAS ONSHORE LP	06/30/2011	PR	844	390		7390	2200
29		05-123-07331	1 PRYMACK GAS UNIT	BUTTERBAL L 22C-34HZ	407	KERR MCGEE OIL & GAS ONSHORE LP	06/18/1971	PA	375	390		7205	6820
30		05-123-14477	2-3 RICHARDSON	BUTTERBAL L 10N-34HZ	409	KERR MCGEE OIL & GAS ONSHORE LP	11/04/1989	PR	518	390		7135	6975
31		05-123-20955	2-10A STREAR	BUTTERBAL L 25N2-34HZ	446	KERR MCGEE OIL & GAS ONSHORE LP	06/05/2002	PR	771	390		7221	6650
32		05-123-19109	13-34 HSR- MCCLAY	BUTTERBAL L 22C-34HZ	466	KERR MCGEE OIL & GAS ONSHORE LP	01/16/2012	PR	854	390		7115	4200
33	x	05-123-33783	25-10 STREAR	BUTTERBAL L 25N-34HZ	477	KERR MCGEE OIL & GAS ONSHORE LP	09/26/2011	PR	701	390		7475	1480
34		05-123-10964	2 DODERO LOUIS A UT B	BUTTERBAL L 10N-34HZ	481	KERR MCGEE OIL & GAS ONSHORE LP	12/11/1982	PR	1011	390		7083	3920
35		05-123-10528	1 ASBURY	BUTTERBAL L 22C-34HZ	532	KERR MCGEE OIL & GAS ONSHORE LP	02/09/1982	PR	517	390		7135	6723
36		05-123-11094	2 ASBURY	BUTTERBAL L 22C-34HZ	548	KERR MCGEE OIL & GAS ONSHORE LP	03/31/1983	PR	528	390		7174	6690
37	x	05-123-33787	22-10 STREAR	BUTTERBAL L 25C-34HZ	551	KERR MCGEE OIL & GAS ONSHORE LP	10/10/2011	PR	683	390		7354	1410
38		05-123-08403	1 AMES	BUTTERBAL L 22C-34HZ	606	ENERGY MINERALS CORP	05/05/1975	PA	0	390			
39		05-123-20254	6-34A HSR- WILSON	BUTTERBAL L 25C-34HZ	641	KERR MCGEE OIL & GAS ONSHORE LP	02/09/2001	PR	810	390		7084	6722
40		05-123-19108	12-34 HSR- MCCLAY	BUTTERBAL L 22C-34HZ	699	KERR MCGEE OIL & GAS ONSHORE LP	04/15/1996	PR	845	390		7080	6408
41	x	05-123-33791	27-10 STREAR	BUTTERBAL L 10N-34HZ	731	KERR MCGEE OIL & GAS ONSHORE LP	03/11/2012	PR	728	390		7343	460
42		05-123-18166	12-34A SMITH	BUTTERBAL L 22C-34HZ	792	KERR MCGEE OIL & GAS ONSHORE LP	04/05/1994	PR	393	390		7038	6465
43		05-123-19595	4-10A HSR- STREAR	BUTTERBAL L 22C-34HZ	796	KERR MCGEE OIL & GAS ONSHORE LP	04/17/1998	PR	780	390		7236	6530
44		05-123-08299	1 RICHARDSON	BUTTERBAL L 10N-34HZ	803	KERR MCGEE OIL & GAS ONSHORE LP	03/15/1975	PR	592	390	x	7126	6805
45	x	05-123-33794	18-10 STREAR	BUTTERBAL L 25C-34HZ	854	KERR MCGEE OIL & GAS ONSHORE LP	09/22/2011	PR	700	390		7358	990
46		05-123-18023	34-7J7 COUFAL	BUTTERBAL L 10N-34HZ	886	KERR MCGEE OIL & GAS ONSHORE LP	02/14/1994	PR	577	390		7053	6808
47	x	05-123-33785	6-10 STREAR	BUTTERBAL L 25C-34HZ	964	KERR MCGEE OIL & GAS ONSHORE LP	10/06/2011	PR	680	390		7315	1352
48	x	05-123-37907	28C-15HZ BUTTERBALL	BUTTERBAL L 25C-34HZ	1027	KERR MCGEE OIL & GAS ONSHORE LP	09/23/2013	PR		390			
49	x	05-123-40991	37N-10HZ BUTTERBALL	BUTTERBAL L 10N-34HZ	1050	KERR MCGEE OIL & GAS ONSHORE LP	02/14/2015	PR		390			
50	x	05-123-37867	BUTTERBALL 30C-10HZ	BUTTERBAL L 22C-34HZ	1060	KERR MCGEE OIL & GAS ONSHORE LP	09/25/2013		0	390			
51	x	05-123-37906	3N-15HZ BUTTERBALL	BUTTERBAL L 11N-34HZ	1072	KERR MCGEE OIL & GAS ONSHORE LP	09/22/2013	PR	0	390			

52	x	05-123-37908	29C-15HZ BUTTERBALL	BUTTERBAL L 22C-34HZ	1083	KERR MCGEE OIL & GAS ONSHORE LP	09/20/2013	PR	0	390			
53	x	05-123-33788	21-10 STREAR	BUTTERBAL L 25N-34HZ	1104	KERR MCGEE OIL & GAS ONSHORE LP	03/06/2012	PR	724	390		7435	920
54	x	05-123-33797	31-10 STREAR	BUTTERBAL L 25N2-34HZ	1134	KERR MCGEE OIL & GAS ONSHORE LP	09/26/2011	PR	701	390		7475	1480
55	x	05-123-30840	WHISTON 41-4	BUTTERBAL L 22C-34HZ	1271	KERR MCGEE OIL & GAS ONSHORE LP	05/15/2010		820	390		7320	750
56	x	05-123-40989	16C-10HZ BUTTERBALL	BUTTERBAL L 10N-34HZ	1337	KERR MCGEE OIL & GAS ONSHORE LP	02/13/2015	PR		390			
57		05-123-17200	3-16 RICHARDSON V	BUTTERBAL L 10N-34HZ	1382	KERR MCGEE OIL & GAS ONSHORE LP	08/23/1993	PR	514	390		7170	6545
58		05-123-17725	34-8J7 COUFAL	BUTTERBAL L 10N-34HZ	1394	KERR MCGEE OIL & GAS ONSHORE LP	01/15/1994	PR	617	390		7052	6552
59		05-123-10847	2 GORDON TURKEY FARMS B	BUTTERBAL L 22N2-34HZ	1433	KERR MCGEE OIL & GAS ONSHORE LP	12/07/1982	PA	1008	390			
60		05-123-10810	2 GORDON TURKEY FARMS POOL	BUTTERBAL L 10N-34HZ	1440	KERR MCGEE OIL & GAS ONSHORE LP	09/04/1982	PR	830	390		7204	6060
61		05-123-20007	3-1 JI RICHARDSON V	BUTTERBAL L 10N-34HZ	1450	KERR MCGEE OIL & GAS ONSHORE LP	05/26/2001	PR	767	390		7100	6800
62		05-123-17199	3-9 RICHARDSON V	BUTTERBAL L 10N-34HZ	1459	KERR MCGEE OIL & GAS ONSHORE LP	08/17/1993	PR	515	390		7158	4722

Total Wells: 62

Meets Standard(STD): 22

Needs Evaluation: 40