

## 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	x	05-123-11185	NOFFSINGER 1	DUNN 7I-201		UNIOIL	05/28/1983	PA	261	165		6640	
2	x	05-123-11700	MITANI 1	DUNN 7L-341		PDC ENERGY INC	03/21/1984	PR	311	165		6570	5884
3	x	05-123-11743	LITTLE WILL 6	DUNN 7L-341		FOUNTAINHEAD RESOURCES LTD	03/29/1984	PA	317	165		6604	
4	x	05-123-11759	HOFF 1	DUNN 7Q-221		WICHITA INDUSTRIES INC		AL		165			
5	x	05-123-11893	CONQUEST-HOLTON 1-13	DUNN 7I-201		PDC ENERGY INC	07/28/1984	PR	337	165		6571	5946
6	x	05-123-11912	LITTLE WILL 7	DUNN 7Q-341		FOUNTAINHEAD RESOURCES LTD	07/23/1984	PA	294	165		6598	5950
7	x	05-123-12245	GUNTHER #18-1	DUNN 7Q-221		NOBLE ENERGY INC	02/07/1985	PR	308	165		6571	6250
8	x	05-123-12501	DUNN 1 (CACHE)	DUNN 7Q-241		PDC ENERGY INC	07/05/1985	PR	293	165		6580	5812
9	x	05-123-12838	LAW 9-12	DUNN 7I-201		PDC ENERGY INC	12/01/1985	PR	325	165		6560	6094
10	x	05-123-13052	SILVA 1	DUNN 7L-221		PDC ENERGY INC	05/07/1986	PR	310	165		6506	5610
11	x	05-123-13053	DUNN 1 (WICHITA)	DUNN 7I-221		PDC ENERGY INC	04/21/1986	PR	311	165		6582	5760
12	x	05-123-13080	PLUMB 4	DUNN 7Q-221		PDC ENERGY INC	07/26/1986	PR	303	165		6530	6110
13	x	05-123-13081	PLUMB 5	DUNN 7Q-221		PDC ENERGY INC	08/01/1986	PA	316	165		6537	5950
14	x	05-123-13398	BRIGHT 1	DUNN 7L-341		PDC ENERGY INC	03/16/1987	SI	313	165		6594	5490
15	x	05-123-13494	WEBSTER B6-2	DUNN 7Q-221		NOBLE ENERGY INC	06/06/1987	PR	304	165		6594	0
16	x	05-123-13852	WEBSTER B 6-1	DUNN 7Q-221		NOBLE ENERGY INC	03/17/1988	PR	310	165		6602	5976
17	x	05-123-14179	LAW 44-12	DUNN 7I-201		PDC ENERGY INC	01/12/1989	PR	334	165		6596	
18	x	05-123-14587	BJB 2	DUNN 7I-201		PDC ENERGY INC	04/23/1990	PR	231	165			5972
19	x	05-123-14761	BJB 4	DUNN 7I-201		PDC ENERGY INC	09/27/1990	PR	313	165			6158
20	x	05-123-16469	SINJIN E36-16	DUNN 7I-201		NOBLE ENERGY INC	12/10/1992	PA	345	165		6538	5878
21	x	05-123-18176	DPG BIRD FARM 1-16H5	DUNN 7I-201		NOBLE ENERGY INC	05/20/1994	PR	456	165		6605	
22	x	05-123-18251	DPG BIRD FARM 12-1H5	DUNN 7I-201		NOBLE ENERGY INC	05/13/1994	PR	448	165		6578	
23	x	05-123-18314	WELD COUNTY 1-9H5	DUNN 7I-201		NOBLE ENERGY INC	09/22/1994	PR	425	165		6596	6038
24	x	05-123-19046	DUNN 24-7	DUNN 7Q-341		PDC ENERGY INC	01/02/1996	PR	323	165		6542	6016
25	x	05-123-19284	DUNN 13-7	DUNN 7I-221		PDC ENERGY INC	01/22/1997	PR	378	165		6570	6076
26	x	05-123-19316	SILVA 23-6	DUNN 7Q-341		PDC ENERGY INC	01/27/1997	PR	371	165		6554	6180
27	x	05-123-19317	JASON 34-31	DUNN 7Q-221		PDC ENERGY INC	02/05/1997	PR	386	165		6606	6174
28	x	05-123-19459	LOUSTALET 42-12	DUNN 7I-201		PDC ENERGY INC	12/12/1997	PR	362	165		6600	6256
29	x	05-123-19463	MITANI 14-6	DUNN 7L-341		BAYSWATER EXPLORATION AND PRODUCTION LLC	12/06/1997	PR	409	165		6572	6156
30	x	05-123-19488	MOTIS 34-7	DUNN 7Q-221		PDC ENERGY INC	12/16/1997	PR	362	165		6582	6194

31	x	05-123-20105	MOTIS 33-7	DUNN 7Q-221		PDC ENERGY INC	01/21/2001	PR	406	165		6555	2899
32	x	05-123-20239	DUNN 23-7	DUNN 7Q-341		PDC ENERGY INC	03/09/2001	PR	412	165		6540	3050
33	x	05-123-20293	PLUMB 7-C	DUNN 7Q-221		PDC ENERGY INC	03/19/2001	PR	355	165		6492	2906
34	x	05-123-20402	MOTIS 7A	DUNN 7Q-221		PDC ENERGY INC	03/17/2002	PR	404	165		6516	2653
35	x	05-123-20476	BRIGHT/DUNN 18D	DUNN 7L-201		PDC ENERGY INC	06/19/2001	PR	364	165		6536	3324
36	x	05-123-20756	WITWER 34-6D	DUNN 7Q-221		PDC ENERGY INC	01/30/2002	PR	403	165		7059	3350
37	x	05-123-21304	HOFF 33-6	DUNN 7Q-221		PDC ENERGY INC	03/08/2003	PR	366	165		6556	0
38	x	05-123-21724	KLEIN 5-7	DUNN 7I-221		KERR MCGEE OIL & GAS ONSHORE LP		AL		165			
39	x	05-123-22089	CATTLEMAN 14-31D	DUNN 7I-201		PDC ENERGY INC	05/31/2004	PR	412	165			3173
40	x	05-123-22090	CATTLEMAN 23-31D	DUNN 7I-201		PDC ENERGY INC	06/10/2004	PR	412	165		7033	3434
41	x	05-123-22091	CATTLEMAN 13-31D	DUNN 7I-201		PDC ENERGY INC	06/21/2004	PR	391	165		6790	6140
42	x	05-123-22092	CATTLEMAN 24-31D	DUNN 7I-201		PDC ENERGY INC	05/24/2004	PR	412	165		7002	2750
43	x	05-123-22828	BJB 5	DUNN 7I-201		PDC ENERGY INC	04/13/2005	PR	370	165		6648	0
44	x	05-123-24107	WEBSTER B 6-7	DUNN 7Q-221		NOBLE ENERGY INC	09/06/2006	PR	502	165		6700	2019
45	x	05-123-24108	WEBSTER B 6-17	DUNN 7Q-221		NOBLE ENERGY INC	09/11/2006	PR	505	165		6699	2318
46	x	05-123-25311	DUNN 7B	DUNN 7L-301		PDC ENERGY INC		AL		165			
47	x	05-123-26410	KLEIN - USX B 7-3	DUNN 7Q-341		NOBLE ENERGY INC		AL		165			
48	x	05-123-29076	DUNN 7PD	DUNN 7Q-341		PDC ENERGY INC		AL		165			
49	x	05-123-29084	DPG F 12-27	DUNN 7I-201		NOBLE ENERGY INC	12/23/2008	DA		165			
50	x	05-123-29785	DPG F 12-27X	DUNN 7I-201		NOBLE ENERGY INC	12/28/2008	PR	520	165		6584	1539
51	x	05-123-29786	DPG F 12-17	DUNN 7I-201		Noble Energy Inc	12/14/2009	PR	549	165		6569	1460
52	x	05-123-41126	LDS 1V-204	DUNN 7I-201		PDC ENERGY INC		XX		165			
53	x	05-123-41127	LDS 1V-304	DUNN 7I-201		PDC ENERGY INC		XX		165			
54	x	05-123-41128	LDS 1U-234	DUNN 7I-201		PDC ENERGY INC		XX		165			
55	x	05-123-41129	LDS 1U-304	DUNN 7I-201		PDC ENERGY INC		XX		165			
56	x	05-123-41130	LDS 1V-314	DUNN 7I-201		PDC ENERGY INC		XX		165			
57	x	05-123-41205	LDS 1W-414	DUNN 7I-201		PDC ENERGY INC		XX		165			
58	x	05-123-41206	LDS 1V-234	DUNN 7I-201		PDC ENERGY INC		XX		165			
59	x	05-123-41207	LDS 1V-334	DUNN 7I-201		PDC ENERGY INC		XX		165			
60	x	05-123-41208	LDS 1W-314	DUNN 7I-201		PDC ENERGY INC		XX		165			
61	x	05-123-41209	LDS 1V-214	DUNN 7I-201		PDC ENERGY INC		XX		165			

Total Wells: 61

Meets Standard(STD): 61

Needs Evaluation: 0