

# 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	05-123-12100	DUNN/MILLER 1	SCHAUMBE RG 17G-202		PDC ENERGY INC	11/21/1984	PR	310	134		6546	5668
2	x	05-123-12180	SCHAUMBERG 1	SCHAUMBE RG 17F-202		PDC ENERGY INC	12/20/1984	PR	643	134		6548	
3	x	05-123-12263	GUNTHER 18-2	SCHAUMBE RG 17G-312		NOBLE ENERGY INC	02/14/1985	PR	329	134		6573	6252
4	x	05-123-12528	STEINMETZ 1	SCHAUMBE RG 17G-312		PDC ENERGY INC	07/17/1985	PR	305	134		6548	6144
5	x	05-123-12815	HETTINGER 1	SCHAUMBE RG 17G-202		PDC ENERGY INC	01/20/1986	PR	311	134		6576	5386
6	x	05-123-14802	H&S 1 (CACHE)	SCHAUMBE RG 17G-202		PDC ENERGY INC	10/22/1990	PR	319	134			6034
7	x	05-123-15561	PATRIOT B16-5	SCHAUMBE RG 17G-312		NOBLE ENERGY INC	02/14/1992	PR	312	400			
8	x	05-123-15564	PATRIOT B 16- 12	SCHAUMBE RG 17G-202		NOBLE ENERGY INC	02/26/1992	PR	325	134		6521	6050
9	x	05-123-15693	GUNTHER B18- 1	SCHAUMBE RG 17F-202		NOBLE ENERGY INC	04/22/1992	PR	370	134		6544	6256
10	x	05-123-18878	SCHAUMBERG 12-17	SCHAUMBE RG 17G-312		PDC ENERGY INC	12/28/1996	PR	351	134		6540	6172
11	x	05-123-19262	SOLIS 43-17	SCHAUMBE RG 17G-202		PDC ENERGY INC	12/21/1996	PR	383	134		6520	6092
12	x	05-123-19461	DUNN MILLER 23-17	SCHAUMBE RG 17G-202		PDC ENERGY INC	11/24/1997	PR	359	134		6574	5788
13	x	05-123-19474	HOSHIKO 31-17	SCHAUMBE RG 17F-202		PDC ENERGY INC	10/23/1997	PR	362	134		6526	5954
14	x	05-123-19475	HOSHIKO 41-17	SCHAUMBE RG 17F-202		PDC ENERGY INC	10/18/1997	PR	355	400		6540	5960
15	x	05-123-20222	HOSHIKO 42-17	SCHAUMBE RG 17G-312		PDC ENERGY INC	02/17/2001	PR	397	134		6506	3070
16	x	05-123-20225	HOSHIKO 32-17	SCHAUMBE RG 17F-332		PDC ENERGY INC	02/12/2001	PR	396	134		6500	3080
17	x	05-123-20585	DUNN/MILLER 17B	SCHAUMBE RG 17G-202		PDC ENERGY INC	09/26/2001	PR	387	134		6518	3136
18	x	05-123-21779	STEINMETZ 21- 17	SCHAUMBE RG 17F-202		PDC ENERGY INC	12/12/2003	PR	423	134		6546	5710
19	x	05-123-29600	PUYPE B 18-17	SCHAUMBE RG 17F-202		NOBLE ENERGY INC	02/14/2009	PR	435	134		6562	338
20	x	05-123-30572	HOSHIKO 17C	SCHAUMBE RG 17F-202		PDC ENERGY INC		AL					
21	x	05-123-32651	KLEIN B16- 98HZ	SCHAUMBE RG 17F-202		NOBLE ENERGY INC	03/29/2011	PR	673	400		6513	555
22	x	05-123-32813	PUYPE B 17- 31D	SCHAUMBE RG 17G-202		NOBLE ENERGY INC		AL					
23	x	05-123-32814	PUYPE B 18- 22D	SCHAUMBE RG 17G-202		NOBLE ENERGY INC		AL					

Total Wells: 23

Meets Standard(STD): 23

Needs Evaluation: 0