

## 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	05-123-07262	PANSY P HANKINS 1	HANKINS 20R-303		AMOCO PRODUCTION CO.	02/23/1971	PA	208	200			
2	x	05-123-07318	PANSY P HANKINS 2	HANKINS 20R-303		AMOCO PRODUCTION CO.	05/10/1971	PA	277	200			
3	x	05-123-10781	HANKINS 42-20	HANKINS 20R-303		PDC ENERGY INC	08/25/1982	PR	553	200		6788	6318
4	x	05-123-10856	HANKINS 3	HANKINS 20R-303		PDC ENERGY INC	09/09/1983	PR	516	200		6824	5986
5	x	05-123-11356	HANKINS 4	HANKINS 20R-443		PDC ENERGY INC	09/17/1983	PR	529	200		6838	6158
6	x	05-123-11357	HANKINS 5	HANKINS 20R-443		PDC ENERGY INC	09/25/1983	PR	500	200			5932
7	x	05-123-11705	CROISSANT 1	HANKINS 20M-203		KERR MCGEE OIL & GAS ONSHORE LP	03/13/1984	PR	263	200		6854	
8	x	05-123-11772	CROISSANT (FARMOIL) 2	HANKINS 20M-323		KERR MCGEE OIL & GAS ONSHORE LP	04/13/1984	PR	341	200		6750	6314
9	x	05-123-12035	TOLLGATE 2-29J	HANKINS 20R-403		MACHII-ROSS PETROLEUM CO	10/24/1984	PA	308	200		6724	7200
10	x	05-123-19512	HSR-CROISSANT 11-20	HANKINS 20M-203		KERR MCGEE OIL & GAS ONSHORE LP	01/12/1998	PR	393	200		6796	6290
11	x	05-123-21827	ZIMMERMAN 3-20	HANKINS 20M-203		KERR MCGEE OIL & GAS ONSHORE LP	08/05/2010	PR	459	200		6850	6370
12	x	05-123-23926	UIV 18-20	HANKINS 20M-203		KERR MCGEE OIL & GAS ONSHORE LP	07/01/2010	PR	536	200		6803	1104
13	x	05-123-24027	ZIMMERMAN 24-17	HANKINS 20M-203		KERR MCGEE OIL & GAS ONSHORE LP	10/12/2006	PR	446	200		6872	6112
14	x	05-123-24074	UIV 6-20	HANKINS 20M-203		KERR MCGEE OIL & GAS ONSHORE LP	07/31/2010	PR	520	200		6828	2232
15	x	05-123-24083	UIV 22-20	HANKINS 20M-203		KERR MCGEE OIL & GAS ONSHORE LP	07/25/2010	PR	499	200		6924	1673
16	x	05-123-25083	HANKINS 44-20U	HANKINS 20R-303		PDC ENERGY INC	11/30/2011	PR	489	200		6793	5790
17	x	05-123-25085	HANKINS 43-20U	HANKINS 20R-303		PDC ENERGY INC	05/06/2007	PR	486	200		6820	0
18	x	05-123-25214	HANKINS 34-17U	HANKINS 20R-443		PDC ENERGY INC	12/09/2007	PR	492	200		6886	6456
19	x	05-123-25215	HANKINS 44-17U	HANKINS 20R-303		PDC ENERGY INC	12/04/2007	PR	494	200		6889	6396
20	x	05-123-27071	WIEDEMAN 21F	HANKINS 20R-303		UNIOIL		AL		200			
21	x	05-123-27072	WIEDEMAN 21H	HANKINS 20R-303		PDC ENERGY INC		AL		200			
22	x	05-123-27363	CROISSANT 23-20	HANKINS 20M-203		KERR MCGEE OIL & GAS ONSHORE LP	11/11/2006	PR	532	200		6934	996
23	x	05-123-29094	HANKINS 20R-DU	HANKINS 20R-243		PDC ENERGY INC		AL		200			
24	x	05-123-29095	HANKINS 20CU	HANKINS 20R-403		PDC ENERGY INC		AL		200			
25	x	05-123-29201	HANKINS 17Y-DU	HANKINS 20R-303		PDC ENERGY INC		AL		200			
26	x	05-123-29973	CROISSANT 19-20	HANKINS 20M-203		KERR MCGEE OIL & GAS ONSHORE LP	11/19/2010	PR	535	200		6769	2134
27	x	05-123-33371	ZIMMERMAN USX N 17-24D	HANKINS 20M-203		NOBLE ENERGY INC		AL		200			

Total Wells:	<u>27</u>
Meets Standard(STD):	<u>27</u>
Needs Evaluation:	<u>0</u>