

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		05-123-35916	STATE 36IL-405 (NON-OP)	WELLS RANCH AA35-63- 1AHNA		PDC ENERGY INC		XX					
2		05-123-35940	STATE 36LQ- 405 (NON-OP)	WELLS RANCH AA35-63- 1AHNA		PDC ENERGY INC		XX					
3		05-123-35839	State 36MR-407 (NON-OP)	WELLS RANCH AA35-64- 1AHNA	616	PDC ENERGY INC		XX					
4		05-123-35910	STATE 36QT- 208 (NON-OP)	WELLS RANCH AA35-64- 1AHNA	612	PDC ENERGY INC		XX					
5		05-123-35840	State 36RU-407 (NON-OP)	WELLS RANCH AA35-63- 1AHNA	372	PDC ENERGY INC		XX					
6		05-123-35909	State 36TY-208 (NON-OP)	WELLS RANCH AA35-67- 1HNC	832	PDC ENERGY INC		XX					
7		05-123-35422	WELLS RANCH 02U-434 (NON- OP)	WELLS RANCH AA35-63- 1HNC		PDC ENERGY INC		XX					
8	x	05-123-26933	WELLS RANCH 11-36 (NON-OP)	WELLS RANCH AA35-67- 1AHNA		PDC ENERGY INC		PR	720	466		6474	5958
9	x	05-123-26703	WELLS RANCH 13-36 (NON-OP)	WELLS RANCH AA35-64- 1BHNC	495	PDC ENERGY INC		PR	994	451		6442	
10		05-123-21139	WELLS RANCH 14-35 (NON-OP)	WELLS RANCH AA35-63- 1HNC	393	PDC ENERGY INC		PR	422	451		6445	
11	x	05-123-26701	WELLS RANCH 14-36 (NON-OP)	WELLS RANCH AA35-63- 1HNC	665	PDC ENERGY INC		PR	547	495		6411	
12	x	05-123-34961	WELLS RANCH 34F-202 (NON- OP)	WELLS RANCH AA35-67- 1AHNA		PDC ENERGY INC		PR	875	478		6529	5896
13	x	05-123-35534	WELLS RANCH 34F-212 (NON- OP)	WELLS RANCH AA35-67- 1AHNA		PDC ENERGY INC		PR	877	479		6554	7018
14	x	05-123-26854	WELLS RANCH 36A (NON-OP)	WELLS RANCH AA35-67- 1BHNA		PDC ENERGY INC		PR	601	457		6460	5930
15	x	05-123-26700	WELLS RANCH 36B (NON-OP)	WELLS RANCH AA35-63- 1AHNA		PDC ENERGY INC		PR	587	452		6449	
16	x	05-123-31212	WELLS RANCH 36F (NON-OP)	WELLS RANCH AA35-67- 1AHNA	523	PDC ENERGY INC		PR	602	483		6480	3110
17	x	05-123-31248	WELLS RANCH 36H (NON-OP)	WELLS RANCH AA35-63- 1AHNA	140	PDC ENERGY INC		PR	569	437		6425	6154
18	x	05-123-31193	WELLS RANCH 36K (NON-OP)	WELLS RANCH AA35-67- 1BHNA		PDC ENERGY INC		PR	591	466		6455	6130

19	x	05-123-31236	WELLS RANCH 36L (NON-OP)	WELLS RANCH AA35-63- 1AHNA		PDC ENERGY INC		PR	543	419		6412	6110
20		05-123-20980	WELLS RANCH 41-34 (NON-OP)	WELLS RANCH AA35-67- 1AHNA		PDC ENERGY INC		DA	429	514		6589	
21		05-123-20983	WELLS RANCH 42-34 (NON-OP)	WELLS RANCH AA35-66- AHNC		PDC ENERGY INC		PR	408	505		6529	
22		05-123-20984	WELLS RANCH 43-34 (NON-OP)	WELLS RANCH AA35-64- 1AHNA		PDC ENERGY INC		PR	408	471		6472	
23	x	05-123-33169	WELLS RANCH 43-34H (NON- OP)	WELLS RANCH AA35-63- 1AHNA	615	PDC ENERGY INC		PR	916	462		6627	
24		05-123-21007	WELLS RANCH 44-34 (NON-OP)	WELLS RANCH AA35-63- 1HNC		PDC ENERGY INC		PR	408	446		6447	
25	x	05-123-29529	WELLS RANCH USX AA35-01	WELLS RANCH AA35-67- 1AHNA	754	NOBLE		PR	473	470		6494	1250
26	x	05-123-25882	WELLS RANCH USX AA35-02	WELLS RANCH AA35-67- 1AHNA	717	NOBLE		PR	773	471		6506	2110
27	x	05-123-29527	WELLS RANCH USX AA35-03	WELLS RANCH AA35-67- 1AHNA	847	NOBLE		PR	509	477		6508	574
28	x	05-123-25880	WELLS RANCH USX AA35-04	WELLS RANCH AA35-67- 1AHNA	784	NOBLE		PR	527	506		6528	2428
29		05-123-25950	WELLS RANCH USX AA35-05	WELLS RANCH AA35-67- 1BHNA	139	NOBLE		PR	484	471		6491	1856
30	x	05-123-25881	WELLS RANCH USX AA35-06	WELLS RANCH AA35-67- 1BHNA	162	NOBLE		PR	761	450		6464	1232
31		05-123-25966	WELLS RANCH USX AA35-07	WELLS RANCH AA35-67- 1BHNA	155	NOBLE		PR	480	453		6463	1715
32	x	05-123-25883	WELLS RANCH USX AA35-08	WELLS RANCH AA35-66- 1HNC	128	NOBLE		PR	800	455		6466	2041
33	x	05-123-29530	WELLS RANCH USX AA35-09	WELLS RANCH AA35-65- 1BHNC	164	NOBLE		PR	469	436		6446	2176
34		05-123-25951	WELLS RANCH USX AA35-10	WELLS RANCH AA35-65- 1BHNC	251	NOBLE		PR	494	425		6426	1855
35		05-123-26146	WELLS RANCH USX AA35-11	WELLS RANCH AA35-64- 1AHNA	157	NOBLE		PR	527	454		6460	1545
36		05-123-25052	WELLS RANCH USX AA35-12	WELLS RANCH AA35-65- 1BHNC	72	NOBLE		PR	480	473		6484	1734
37		05-123-26147	WELLS RANCH USX AA35-14	WELLS RANCH AA35-63- 1HNC	421	NOBLE		PR	486	443		6434	2153
38	x	05-123-29528	WELLS RANCH USX AA35-15	WELLS RANCH AA35-63- 1HNC	334	NOBLE		PR	508	403		6393	534
39	x	05-123-25884	WELLS RANCH USX AA35-16	WELLS RANCH AA35-63- 1HNC	372	NOBLE		PR	506	415		6398	2300

40		05-123-25079	WELLS RANCH USX AA35-17	WELLS RANCH AA35-67- 1AHNA	204	NOBLE		PR	494	462		6472	1772
41		05-123-25078	WELLS RANCH USX AA35-19	WELLS RANCH AA35-67- 1AHNA	300	NOBLE		PR	486	470		6483	1842
42		05-123-25051	WELLS RANCH USX AA35-23	WELLS RANCH AA35-64- 1BHNC	179	NOBLE		PR	487	437		6441	1734
43		05-123-26325	WELLS RANCH USX AA35-25 (NON-OP)	WELLS RANCH AA35-63- 1AHNA	169	H&M PETROLEUM		XX					
44	x	05-123-33679	WELLS RANCH USX AA35-65HN	WELLS RANCH AA35-65- 1AHNA	335	NOBLE		PR	623	490		6708	2066

Total Wells: 44

Meets Standard(STD): 22

Needs Evaluation: 22