

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	05-123-36533	LUCCI STATE B01-69 HNL	WELLS RANCH BB05-690	1105	NOBLE ENERGY INC	07/05/1905	PR	616	400		6631	1880
2		05-123-13139	SKURICH- ROTHER 41-6	WELLS RANCH BB05-685	1228	PDC ENERGY INC	06/08/1905	PR	316	400		6479	6190
3	x	05-123-20673	STATE #32-4	WELLS RANCH BB05-678	1070	PDC ENERGY INC	06/25/1905	PR	362	438		6497	2826
4	x	05-123-20932	STATE 11-4	WELLS RANCH BB05-685	220	PDC ENERGY INC	06/25/1905	PR	408	454		6549	2840
5	x	05-123-20927	STATE 12-4	WELLS RANCH BB05-678	852	PDC ENERGY INC	06/25/1905	PR	409	449		6546	3164
6	x	05-123-14029	STATE 14-32	WELLS RANCH BB05-690	681	PDC ENERGY INC	06/10/1905	PR	318	400		6479	5780
7	x	05-123-20930	STATE 21-4	WELLS RANCH BB05-685	159	PDC ENERGY INC	06/26/1905	PR	399	431		6506	2735
8	x	05-123-19235	STATE 24-32	WELLS RANCH BB05-690	665	PDC ENERGY INC	06/18/1905	PA	323	400		6471	6038
9	x	05-123-20936	STATE 31-4	WELLS RANCH BB05-678	246	PDC ENERGY INC	06/28/1905	SI	404	453		6517	2808
10	x	05-123-20928	STATE 41-4	WELLS RANCH BB05-678	251	PDC ENERGY INC	06/28/1905	SI	410	465		6521	2580
11	x	05-123-20674	STATE 42-4	WELLS RANCH BB05-678	976	PDC ENERGY INC	06/25/1905	SI	362	427		6467	3044
12	x	05-123-20702	STATE 6525 # 34-32	WELLS RANCH BB05-690	657	PDC ENERGY INC	06/24/1905	PR	374	410		6586	2962
13	x	05-123-20700	STATE 6525 44- 32	WELLS RANCH BB05-690	687	PDC ENERGY INC	06/24/1905	PR	398	432		6520	2622
14	x	05-123-07144	U P R R PAN AM 1	WELLS RANCH BB05-678	657	U.S. GOLD COMPANY	05/23/1905	PA	194	445		6473	
15	x	05-123-18635	UPV 31-16G3	WELLS RANCH BB05-690	1363	NOBLE ENERGY INC	06/16/1905	PA	451	400		6605	5908
16	x	05-123-18859	UPV 5-3H3	WELLS RANCH BB05-685	285	NOBLE ENERGY INC	06/17/1905	PR	452	400		6544	5750
17	x	05-123-18841	UPV 5-4H3	WELLS RANCH BB05-685	358	NOBLE ENERGY INC	06/17/1905	PR	441	400		6516	5900
18	x	05-123-18860	UPV 5-5H3	WELLS RANCH BB05-678	1288	NOBLE ENERGY INC	06/17/1905	PR	451	400		6580	4982
19	x	05-123-18861	UPV 5-6H3	WELLS RANCH BB05-678	1078	NOBLE ENERGY INC	06/17/1905	PR	407	400		6566	5553
20	x	05-123-25114	WELLS RANCH - USX AA 33-23	WELLS RANCH BB05-690	1236	NOBLE ENERGY INC	06/29/1905	PR	487	493		6628	2335
21	x	05-123-26373	WELLS RANCH - USX AA 33-25	WELLS RANCH BB05-690	1342	NOBLE ENERGY INC	06/29/1905	PR	523	439		6605	1363
22	x	05-123-22229	WELLS RANCH 12-3	WELLS RANCH BB05-678	1262	PDC ENERGY INC	06/26/1905	PR	411	436		6454	2702
23	x	05-123-21142	WELLS RANCH 14-33	WELLS RANCH BB05-690	793	PDC ENERGY INC	06/24/1905	PR	408	456		6512	2924

24	x	05-123-14319	WELLS RANCH 14-34	WELLS RANCH BB05-690	1005	PDC ENERGY INC	06/11/1905	SI	315	456		6491	6194
25	x	05-123-22230	WELLS RANCH 21-3	WELLS RANCH BB05-690	1272	PDC ENERGY INC	06/26/1905	PR	411	438		6446	90
26	x	05-123-22233	WELLS RANCH 24-33	WELLS RANCH BB05-690	667	PDC ENERGY INC	07/03/1905	PR	411	433		6512	2341
27	x	05-123-20973	WELLS RANCH 24-34	WELLS RANCH BB05-690	1421	PDC ENERGY INC	06/26/1905	PR	405	449		6468	2892
28	x	05-123-21141	WELLS RANCH 31-5	WELLS RANCH BB05-685	186	PDC ENERGY INC	06/24/1905	PR	423	406		6491	6090
29	x	05-123-21963	WELLS RANCH 32-5	WELLS RANCH BB05-678	1038	PDC ENERGY INC	06/26/1905	PR	368	400		6491	2787
30	x	05-123-21804	WELLS RANCH 41-5	WELLS RANCH BB05-678	226	PDC ENERGY INC	06/26/1905	PR	383	432		6542	2935
31	x	05-123-21803	WELLS RANCH 42-5	WELLS RANCH BB05-678	1056	PDC ENERGY INC	06/26/1905	PR	367	404		6488	3477
32	x	05-123-33169	Wells Ranch 43- 34H	WELLS RANCH BB05-690	1466	PDC ENERGY INC	07/03/1905	PR	916	400		6453	0
33	x	05-123-41507	WELLS RANCH STATE A36-625	WELLS RANCH BB05-690	1137	NOBLE ENERGY INC	07/07/1905	DG		400			108
34	x	05-123-26384	WELLS RANCH -USX AA 33-15	WELLS RANCH BB05-690	704	NOBLE ENERGY INC	06/29/1905	PR	563	470		6523	1854
35	x	05-123-27191	WELLS RANCH USX AA 33-16	WELLS RANCH BB05-690	607	NOBLE ENERGY INC	06/30/1905	PR	601	486		6547	2150
36	x	05-123-26318	WELLS RANCH USX BB 3-4	WELLS RANCH BB05-678	640	NOBLE ENERGY INC	06/29/1905	PR	562	471		6591	1630

Total Wells: 36

Meets Standard(STD): 35

Needs Evaluation: 1