

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	05-123-33556	70 RANCH USX BB09-63HN	70 RANCH BB18-689	1080	NOBLE ENERGY INC	07/03/1905	PR	600	400		6548	1220
2	x	05-123-19277	DKW GREEN STATE BB 18-01	70 RANCH BB18-681	513	NOBLE ENERGY INC	06/19/1905	PR	368	400		6415	5870
3	x	05-123-19278	DKW GREEN STATE BB 18-02	70 RANCH BB18-681	258	NOBLE ENERGY INC	06/18/1905	PR	367	400		6456	6000
4		05-123-21783	LOHR 41-13	70 RANCH BB18-681	1284	PDC ENERGY INC	06/26/1905	PR	394	400		6364	5960
5	x	05-123-19923	NATIONAL HOG FARM 17-11	70 RANCH BB18-681		PDC ENERGY INC	06/22/1905	PR	415	400		6473	6112
6		05-123-20016	NATIONAL HOG FARM 17-21	70 RANCH BB18-681		PDC ENERGY INC	06/22/1905	PR	389	400		6465	6200
7		05-123-20269	NATIONAL HOG FARM 31-17	70 RANCH BB18-681		PDC ENERGY INC	06/23/1905	PR	371	400		6553	3057
8		05-123-20263	NATIONAL HOG FARM 41-17	70 RANCH BB18-681		PDC ENERGY INC	06/23/1905	PR	370	400		6465	2685
9	x	05-123-20147	NAT'L HOG FARM 14-9	70 RANCH BB18-689		PDC ENERGY INC	06/23/1905	PR	380	409		6504	6145
10	x	05-123-18960	ROBIN GREEN STATE BB 18-04	70 RANCH BB18-681		NOBLE ENERGY INC	06/18/1905	PA	361	400		6364	5860
11	x	05-123-20551	SKURICH/SLW 7B	70 RANCH BB18-689		PDC ENERGY INC	06/23/1905	PR	375	400		6452	3095
12	x	05-123-20390	SKURICH/SLW RANCH 7A	70 RANCH BB18-689		PDC ENERGY INC	06/24/1905	PR	381	400		6485	3387
13	x	05-123-12701	SLW 02-12	70 RANCH BB18-689		NOBLE ENERGY INC	06/07/1905	PR	368	400		6411	2861
14		05-123-20500	SLW RANCH 14 -7	70 RANCH BB18-689		PDC ENERGY INC	06/23/1905	PR	372	400		6416	3010
15		05-123-15067	SLW RANCH 24 -7	70 RANCH BB18-689		PDC ENERGY INC	06/13/1905	PR	315	400		6439	6100
16		05-123-19823	SLW RANCH 34 -7	70 RANCH BB18-689		PDC ENERGY INC	06/22/1905	PR	375	400		6450	5373
17		05-123-15068	SLW RANCH 44 -7	70 RANCH BB18-689		PDC ENERGY INC	06/13/1905	PR	313	400		6454	6056
18	x	05-123-36532	SLW RANCH STATE B12-62- 1HN	70 RANCH BB18-689		NOBLE ENERGY INC	07/05/1905	PR	633	400		6587	940
19	x	05-123-36502	SLW RANCH STATE B12-63- 1HN	70 RANCH BB18-689		NOBLE ENERGY INC	07/05/1905	PR		400		6632	886
20	x	05-123-36496	SLW RANCH STATE B13- 69HN	70 RANCH BB18-689		NOBLE ENERGY INC	07/05/1905	PR	634	400		6757	1080
21	x	05-123-34679	SLW State PC BB18-65HN	70 RANCH BB18-681		NOBLE ENERGY INC	07/04/1905	PR		400		6567	556
22	x	05-123-34674	SLW State PC BB18-67HN	70 RANCH BB18-681		NOBLE ENERGY INC	07/04/1905	PR		400		6631	926
23	x	05-123-14978	STATE 18-01	70 RANCH BB18-681		NOBLE ENERGY INC	06/13/1905	PR	304	400		6396	5740
24		05-123-20065	STATE 5519 14- 8	70 RANCH BB18-689		PDC ENERGY INC	06/23/1905	PR	362	400		6456	6000
25		05-123-20064	STATE 5519 24- 8	70 RANCH BB18-689		PDC ENERGY INC	06/23/1905	PR	360	400		6492	6111
26		05-123-20333	STATE 5519 44- 8	70 RANCH BB18-689		PDC ENERGY INC	06/23/1905	PR	370	414		6498	6180
27	x	05-123-19925	STATE 5519 8- 34	70 RANCH BB18-689		PDC ENERGY INC	06/22/1905	PR	405	407		6507	3300
28		05-123-20550	STATE 5519 8A	70 RANCH BB18-689		PDC ENERGY INC	06/23/1905	PR	370	420		6529	3632
29		05-123-20709	STATE PETERSON 11- 16	70 RANCH BB18-689	825	PDC ENERGY INC	06/25/1905	PR	410	400		6442	3348
30	x	05-123-05187	STATE-SLW RANCH 01	70 RANCH BB18-681	105	KING WARREN & DYE	05/04/1905	DA	353	400		6423	

Total Wells:	<u>30</u>
Meets Standard(STD):	<u>17</u>
Needs Evaluation:	<u>13</u>