

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	05-123-19277	DKW GREEN STATE BB 18-01	70 RANCH BB18-675		NOBLE ENERGY INC	06/19/1905	PR	368	400		6415	5870
2	x	05-123-19278	DKW GREEN STATE BB 18-02	70 RANCH BB18-675		NOBLE ENERGY INC	06/18/1905	PR	367	400		6456	6000
3	x	05-123-19279	DKW GREEN STATE BB 18-07	70 RANCH BB18-662		NOBLE ENERGY INC	06/18/1905	PR	350	400		6342	5890
4	x	05-123-19280	DKW GREEN STATE BB 18-08	70 RANCH BB18-662		NOBLE ENERGY INC	06/18/1905	PR	367	400		6399	5840
5		05-123-19378	LOHR 13-4	70 RANCH BB18-662		PDC ENERGY INC	06/19/1905	PR	356	400		6390	3340
6		05-123-21783	LOHR 41-13	70 RANCH BB18-675		PDC ENERGY INC	06/26/1905	PR	394	400		6364	5960
7		05-123-19923	NATIONAL HOG FARM 17-11	70 RANCH BB18-675		PDC ENERGY INC	06/22/1905	PR	415	400		6473	6112
8		05-123-20016	NATIONAL HOG FARM 17-21	70 RANCH BB18-675		PDC ENERGY INC	06/22/1905	PR	389	400		6465	6200
9		05-123-20015	NATIONAL HOG FARM 17-22	70 RANCH BB18-662		PDC ENERGY INC	06/22/1905	PR	390	400		6459	3560
10		05-123-20269	NATIONAL HOG FARM 31-17	70 RANCH BB18-675		PDC ENERGY INC	06/23/1905	PR	371	400		6553	3057
11		05-123-20268	NATIONAL HOG FARM 32-17	70 RANCH BB18-662		PDC ENERGY INC	06/23/1905	PR	370	400		6427	2650
12		05-123-20263	NATIONAL HOG FARM 41-17	70 RANCH BB18-675		PDC ENERGY INC	06/23/1905	PR	370	400		6465	2685
13		05-123-20267	NATIONAL HOG FARM 42-17	70 RANCH BB18-662		PDC ENERGY INC	06/23/1905	PR	371	400		6424	3966
14		05-123-19916	NATIONAL HOG FARMS 17-12	70 RANCH BB18-662		PDC ENERGY INC	06/22/1905	PR	405	400		6431	3300
15		05-123-20147	NAT'L HOG FARM 14-9	70 RANCH BB18-675		PDC ENERGY INC	06/23/1905	PR	380	400		6504	6145
16	x	05-123-18960	ROBIN GREEN STATE BB 18-04	70 RANCH BB18-675		NOBLE ENERGY INC	06/18/1905	PA	361	400		6364	5860
17	x	05-123-18961	ROBIN GREEN STATE BB 18-05	70 RANCH BB18-662		NOBLE ENERGY INC	06/18/1905	PR	359	400		6344	5846
18	x	05-123-18963	SLW GREEN STATE BB 18-12	70 RANCH BB18-662		NOBLE ENERGY INC	06/18/1905	PR	358	400		6346	2218
19		05-123-15068	SLW RANCH 44 -7	70 RANCH BB18-675		PDC ENERGY INC	06/13/1905	PR	313	400		6454	6056
20	x	05-123-34679	SLW State PC BB18-65HN	70 RANCH BB18-662		NOBLE ENERGY INC	07/04/1905	PR		400		6567	556
21	x	05-123-34674	SLW State PC BB18-67HN	70 RANCH BB18-662		NOBLE ENERGY INC	07/04/1905	PR		400		6631	926
22	x	05-123-14978	STATE 18-01	70 RANCH BB18-675		NOBLE ENERGY INC	06/13/1905	PR	304	400		6396	5740
23		05-123-20065	STATE 5519 14- 8	70 RANCH BB18-675		PDC ENERGY INC	06/23/1905	PR	362	400		6456	6000
24		05-123-20064	STATE 5519 24- 8	70 RANCH BB18-675		PDC ENERGY INC	06/23/1905	PR	360	400		6492	6111
25		05-123-20333	STATE 5519 44- 8	70 RANCH BB18-675		PDC ENERGY INC	06/23/1905	PR	370	400		6498	6180
26		05-123-19925	STATE 5519 8- 34	70 RANCH BB18-675		PDC ENERGY INC	06/22/1905	PR	405	400		6507	3300
27		05-123-20709	STATE PETERSON 11- 16	70 RANCH BB18-662		PDC ENERGY INC	06/25/1905	PR	410	400		6442	3348
28		05-123-20715	STATE PETERSON 12- 16	70 RANCH BB18-662		PDC ENERGY INC	06/25/1905	PR	360	400		6442	2660
29		05-123-22665	STATE SLW 18- 24	70 RANCH BB18-662		NOBLE ENERGY INC	06/27/1905	PR	395	400		6364	5865
30		05-123-05187	STATE-SLW RANCH 01	70 RANCH BB18-675		KING WARREN & DYE	05/04/1905	DA	353	400		6423	

Total Wells:	<u>30</u>
Meets Standard(STD):	<u>10</u>
Needs Evaluation:	<u>20</u>