

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	05-123-25250	COOK 44-20	WELLS RANCH STATE AA33 -790	1165	PDC ENERGY INC	06/30/1905	PR	360	400		6454	10
2		05-123-19826	J & L FARMS 44 -29	WELLS RANCH STATE AA33 -790	544	PDC ENERGY INC	06/22/1905	PR	337	407		6532	3790
3		05-123-21510	J&L FARMS 41- 29	WELLS RANCH STATE AA33 -790	671	PDC ENERGY INC	06/25/1905	SI	363	400		6459	2800
4		05-123-21286	J&L FARMS 42- 29	WELLS RANCH STATE AA33 -790	685	PDC ENERGY INC	06/25/1905	PR	396	403		6540	3010
5		05-123-20171	J&L FARMS 43- 29	WELLS RANCH STATE AA33 -790	564	PDC ENERGY INC	06/23/1905	SI	347	400		6497	3058
6		05-123-20932	STATE 11-4	WELLS RANCH STATE AA33 -775	1095	PDC ENERGY INC	06/25/1905	PR	408	454		6549	2840
7		05-123-20930	STATE 21-4	WELLS RANCH STATE AA33 -766	1072	PDC ENERGY INC	06/26/1905	PR	399	431		6506	2735
8		05-123-20695	STATE 6524 # 13-28	WELLS RANCH STATE AA33 -785	240	PDC ENERGY INC	06/23/1905	SI	360	406		6552	3250
9		05-123-20694	STATE 6524 # 24-28	WELLS RANCH STATE AA33 -766	261	PDC ENERGY INC	06/23/1905	PR	365	432		6496	3535
10		05-123-20696	STATE 6524 #12 -28	WELLS RANCH STATE AA33 -785	39	PDC ENERGY INC	06/23/1905	PR	366	406		6478	3875
11		05-123-20876	STATE 6524 11- 28	WELLS RANCH STATE AA33 -785	162	PDC ENERGY INC	06/25/1905	SI	366	400		6544	2956
12		05-123-20877	STATE 6524 21- 28	WELLS RANCH STATE AA33 -766	490	PDC ENERGY INC	06/25/1905	PR	362	400		6492	3008
13		05-123-20374	STATE 6524 22- 28	WELLS RANCH STATE AA33 -766	351	PDC ENERGY INC	06/23/1905	SI	376	401		6473	3482
14		05-123-20701	STATE 6525 # 42-32	WELLS RANCH STATE AA33 -790	739	PDC ENERGY INC	06/24/1905	PR	374	421		6508	2585
15		05-123-20386	STATE 6525 43- 32	WELLS RANCH STATE AA33 -790	646	PDC ENERGY INC	06/23/1905	PR	363	456		6615	3223
16		05-123-20700	STATE 6525 44- 32	WELLS RANCH STATE AA33 -790	641	PDC ENERGY INC	06/24/1905	PR	398	432		6520	2622
17		05-123-20067	STATE 6525-43- 32	WELLS RANCH STATE AA33 -790	620	PDC ENERGY INC	06/22/1905	DA	375	446			
18		05-123-14316	STATE LEASE 14-28	WELLS RANCH STATE AA33 -785	283	PDC ENERGY INC	06/11/1905	SI	320	417		6490	6130

19		05-123-14317	STATE LEASE 23-28	WELLS RANCH STATE AA33 -766	455	PDC ENERGY INC	06/11/1905	PR	315	409		6463	6180
20		05-123-14274	STATE LEASE 41-32	WELLS RANCH STATE AA33 -790	776	PDC ENERGY INC	06/11/1905	PR	290	400		6488	6140
21		05-123-18875	UPV 33-3G3	WELLS RANCH STATE AA33 -766	70	NOBLE ENERGY INC	06/17/1905	PA	448	400		6542	4992
22		05-123-18636	UPV 33-4G3	WELLS RANCH STATE AA33 -785	162	NOBLE ENERGY INC	06/16/1905	PA	420	422		6493	6016
23		05-123-18783	UPV 33-5G3	WELLS RANCH STATE AA33 -785	256	NOBLE ENERGY INC	06/16/1905	PA	439	400		6543	6070
24		05-123-18876	UPV 33-6G3	WELLS RANCH STATE AA33 -766	297	NOBLE ENERGY INC	06/17/1905	PR	453	400		6563	5090
25		05-123-22231	WELLS RANCH 13-33	WELLS RANCH STATE AA33 -785	281	PDC ENERGY INC	06/26/1905	PR	411	458		6526	10
26		05-123-21142	WELLS RANCH 14-33	WELLS RANCH STATE AA33 -775	247	PDC ENERGY INC	06/24/1905	PR	408	456		6512	2924
27		05-123-22232	WELLS RANCH 23-33	WELLS RANCH STATE AA33 -766	322	PDC ENERGY INC	06/26/1905	PR	407	446		6516	10
28	x	05-123-22233	WELLS RANCH 24-33	WELLS RANCH STATE AA33 -766	345	PDC ENERGY INC	07/03/1905	PR	411	433		6512	50
29		05-123-23487	WELLS RANCH 31-33	WELLS RANCH STATE AA33 -766	1394	NOBLE ENERGY INC	06/28/1905	PR	456	474		6590	3326
30		05-123-21804	WELLS RANCH 41-5	WELLS RANCH STATE AA33 -790	1363	PDC ENERGY INC	06/26/1905	PR	383	432		6542	10
31	x	05-123-26807	WELLS RANCH AA21-14	WELLS RANCH STATE AA33 -775	1066	NOBLE ENERGY INC	06/30/1905	PR	550	408		6578	1832
32	x	05-123-37597	Wells Ranch AA21-63-1HN	WELLS RANCH STATE AA33 -775	686	NOBLE ENERGY INC	07/06/1905	PR		433		6601	1208
33	x	05-123-37600	Wells Ranch AA21-63HN	WELLS RANCH STATE AA33 -790	1000	NOBLE ENERGY INC	07/06/1905	PR	952	433		6608	865
34	x	05-123-37596	Wells Ranch AA21-64-1HN	WELLS RANCH STATE AA33 -790	1355	NOBLE ENERGY INC	07/06/1905	PR		434		6724	670
35	x	05-123-30972	Wells Ranch State 32-28	WELLS RANCH STATE AA33 -766	1492	PDC ENERGY INC	07/02/1905	PR	535	444		6514	14
36	x	05-123-37598	Wells Ranch State AA21-62-1HN	WELLS RANCH STATE AA33 -785	707	NOBLE ENERGY INC	07/06/1905	PR	960	434		6654	800
37	x	05-123-38140	Wells Ranch State AA28-69HN	WELLS RANCH STATE AA33 -785	437	NOBLE ENERGY INC	07/05/1905	PR		434		6702	746
38		05-123-26373	WELLS RANCH USX AA33-25	WELLS RANCH STATE AA33 -766	249	NOBLE ENERGY INC	06/29/1905	PR	523	439		6517	1364

Total Wells:	<u>38</u>
Meets Standard(STD):	<u>9</u>
Needs Evaluation:	<u>29</u>