

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	05-123-35859	BROWN 02E-232 (NON-OP)	CROW CREEK AA01-789	600	PDC ENERGY INC	07/04/1905	PR		400		6411	
2	x	05-123-35003	BROWN 02F-202 (NON-OP)	CROW CREEK AA01-789	612	PDC ENERGY INC	07/04/1905	PR		400		6396	
3	x	05-123-35851	BROWN 02F-412 (NON-OP)	CROW CREEK AA01-789	604	PDC ENERGY INC	07/04/1905	PR		400		6396	
4	x	05-123-35853	BROWN 02F-432 (NON-OP)	CROW CREEK AA01-789	614	PDC ENERGY INC	07/04/1905	PR		400		6406	
5	x	05-123-35852	BROWN 02G-212 (NON-OP)	CROW CREEK AA01-789	623	PDC ENERGY INC	07/04/1905	PR		400		6408	
6	x	05-123-33542	BROWN 13-02H (NON-OP)	CROW CREEK AA01-789	646	PDC ENERGY INC	07/03/1905	PR	894	403		6584	0
7	x	05-123-37419	CROW CREEK STATE AC36-75HN	CROW CREEK AA01-766	1305	NOBLE ENERGY	07/05/1905	PR	602	541		6797	770
8	x	05-123-37420	CROW CREEK STATE AC36-76-1HN	CROW CREEK AA01-766	935	NOBLE ENERGY	07/05/1905	PR	646	546		6769	848
9		05-123-37132	CROW CREEK STATE AC36-76HN	CROW CREEK AA01-766	444	NOBLE ENERGY	07/05/1905	PR		483		6642	2240
10	x	05-123-37133	CROW CREEK STATE AC36-77-1HN	CROW CREEK AA01-766	226	NOBLE ENERGY	07/05/1905	PR		483		6561	1250
11	x	05-123-37131	CROW CREEK STATE AC36-77HN	CROW CREEK AA01-771	204	NOBLE ENERGY	07/05/1905	PR		482		6665	1320
12		05-123-37274	CROW CREEK STATE AC36-78-1HN	CROW CREEK AA01-776	194	NOBLE ENERGY	07/05/1905	PR		461		6582	510
13	x	05-123-37275	CROW CREEK STATE AC36-78HN	CROW CREEK AA01-776	280	NOBLE ENERGY	07/05/1905	PR		460		6686	1310
14	x	05-123-37278	CROW CREEK STATE AC36-79-1HN	CROW CREEK AA01-785	200	NOBLE ENERGY	07/05/1905	PR		459		6579	24
15	x	05-123-27195	KEHN USX AA01-04	CROW CREEK AA01-776	273	NOBLE ENERGY	06/30/1905	PR	610	447		6512	1910
16	x	05-123-27193	KEHN USX AA01-06	CROW CREEK AA01-766	332	NOBLE ENERGY	06/30/1905	PR	601	470		6524	1665
17	x	05-123-27194	KEHN USX AA01-12	CROW CREEK AA01-785	294	NOBLE ENERGY	06/30/1905	PR	611	458		6536	1840
18	x	05-123-27196	KEHN USX AA01-14	CROW CREEK AA01-766	418	NOBLE ENERGY	06/30/1905	PR	651	487		6643	2160
19		05-123-25044	KOHLHOFF 43-02 (NON-OP)	CROW CREEK AA01-789	765	PDC ENERGY INC	06/29/1905	PR	585	435		6509	5900
20		05-123-25043	KOHLHOFF 44-02 (NON-OP)	CROW CREEK AA01-789	795	PDC ENERGY INC	06/29/1905	PR	585	467		6592	6020
21	x	05-123-35628	WELLS RANCH AA12-62-1HN	CROW CREEK AA01-789	473	NOBLE ENERGY	07/04/1905	PR		496		6744	361
22	x	05-123-35629	WELLS RANCH AA12-63-1HN	CROW CREEK AA01-789	452	NOBLE ENERGY	07/04/1905	PR	720	496		6676	1752
23	x	05-123-35626	WELLS RANCH AA12-64-1HN	CROW CREEK AA01-789	433	NOBLE ENERGY	07/04/1905	PR	700	497		6738	24

24	x	05-123-35627	WELLS RANCH AA12-65-1HN	CROW CREEK AA01-789	413	NOBLE ENERGY	07/04/1905	PR	664	497	6822	1376
25	x	05-123-35632	WELLS RANCH AA12-66-1HN	CROW CREEK AA01-789	428	NOBLE ENERGY	07/04/1905	PR		515	6834	1777
26	x	05-123-35633	WELLS RANCH AA12-67-1HN	CROW CREEK AA01-789	405	NOBLE ENERGY	07/04/1905	PR	672	515	6864	1395
27	x	05-123-35630	WELLS RANCH AA12-68-1HN	CROW CREEK AA01-789	388	NOBLE ENERGY	07/04/1905	PR	697	515	6785	520
28	x	05-123-35631	WELLS RANCH AA12-69-1HN	CROW CREEK AA01-766	348	NOBLE ENERGY	07/04/1905	PR	706	515	6785	896
29	x	05-123-35612	WELLS RANCH AA14-68-1HN	CROW CREEK AA01-789	1086	NOBLE ENERGY	07/04/1905	PR	690	465	6707	1265
30	x	05-123-35614	WELLS RANCH AA14-69-1HN	CROW CREEK AA01-789	656	NOBLE ENERGY	07/04/1905	PR		465	6804	1246
31	x	05-123-29211	WELLS RANCH USX AA11-01P	CROW CREEK AA01-789	740	NOBLE ENERGY	07/02/1905	PR	663	492	6556	1989
32	x	05-123-31063	WELLS RANCH USX AA11-16P	CROW CREEK AA01-789	905	NOBLE ENERGY	07/02/1905	PR	641	490	6546	2470
33	x	05-123-33708	WELLS RANCH USX AA11-65HN	CROW CREEK AA01-789	650	NOBLE ENERGY	07/03/1905	PR		460	6741	190
34	x	05-123-33712	WELLS RANCH USX AA11-67HN	CROW CREEK AA01-789	713	NOBLE ENERGY	07/03/1905	PR		460	6771	130
35	x	05-123-26967	WELLS RANCH USX AA13-04	CROW CREEK AA01-789	800	NOBLE ENERGY	07/02/1905	PR	573	492	6531	1460
36	x	05-123-37078	WELLS RANCH USX AA13-68- 1HN	CROW CREEK AA01-789	1021	NOBLE ENERGY	07/05/1905	PR		565	6621	1260
37	x	05-123-37077	WELLS RANCH USX AA13-69- 1HN	CROW CREEK AA01-789	361	NOBLE ENERGY	07/05/1905	PR		566	6714	1110

Total Wells: 37

Meets Standard(STD): 33

Needs Evaluation: 4