

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		05-123-13565	BARRETT 11-26	SHADOW A26-646	1331	PDC ENERGY INC	06/09/1905	PR	303	700		6519	5916
2		05-123-27368	BROWN ORR 24-26	SHADOW A26-632	1404	PDC ENERGY INC	06/28/1905	PR	898	700		6508	900
3		05-123-11513	DCD FARMS 01-26	SHADOW A26-651	618	NOBLE ENERGY INC	06/05/1905	PR	412	700		6499	5385
4		05-123-11514	DCD FARMS 02-26	SHADOW A26-651	1366	NOBLE ENERGY INC	06/05/1905	PR	425	700		6539	5438
5	x	05-123-26386	DCD FARMS A26-07	SHADOW A26-651	743	NOBLE ENERGY INC	06/30/1905	PR	849	700		6506	2100
6		05-123-12861	FAIR MEADOWS 01-30	SHADOW A26-632	796	BAYSWATER EXPLORATION AND PRODUCTION LLC	06/07/1905	PR	308	700		6567	5600
7		05-123-13012	FAIRMEADOWS 03-25G	SHADOW A26-632	779	NOBLE ENERGY INC	06/08/1905	PA	310	700		6464	5656
8	x	05-123-29044	FAIRMEADOWS 03-30	SHADOW A26-637	277	BAYSWATER EXPLORATION AND PRODUCTION LLC	06/30/1905	PR	769	700		6545	769
9	x	05-123-29045	FAIRMEADOWS 04-30	SHADOW A26-637	435	BAYSWATER EXPLORATION AND PRODUCTION LLC	07/04/1905	PR		700		6497	
10		05-123-07163	FAIRMEADOWS LAND CO 01	SHADOW A26-637	241	CUMMINS* DEAN L.	05/23/1905	PA		700		6491	6295
11		05-123-21801	J&L FARMS 32-30	SHADOW A26-651	748	PDC ENERGY INC	06/25/1905	PR	674	700		6472	2465
12	x	05-123-29708	LARSEN FAIRMEADOWS 05-30	SHADOW A26-632	798	BAYSWATER EXPLORATION AND PRODUCTION LLC	07/04/1905	PR		700		6475	
13	x	05-123-23515	LARSEN FAIRMEADOWS 2-30	SHADOW A26-632	803	BAYSWATER EXPLORATION AND PRODUCTION LLC	07/01/1905	PR	774	700		6472	774
14		05-123-16794	LARSON A25-05	SHADOW A26-651	643	NOBLE ENERGY INC	06/15/1905	PR	351	700		6491	5850
15		05-123-14731	LARSON A25-06	SHADOW A26-651	633	NOBLE ENERGY INC	06/12/1905	PA	273	700		6535	6000
16		05-123-26586	LARSON A25-06X	SHADOW A26-651	551	NOBLE ENERGY INC	06/29/1905	PR	773	700		6573	1450
17		05-123-14721	LARSON A25-07	SHADOW A26-651	705	NOBLE ENERGY INC	06/12/1905	PA	273	700		6498	5830
18		05-123-14720	LARSON A25-08	SHADOW A26-651	724	NOBLE ENERGY INC	06/12/1905	PR	268	700		6471	5915
19		05-123-14748	LARSON A25-10	SHADOW A26-637	271	NOBLE ENERGY INC	06/12/1905	PA	270	700		6474	6048
20		05-123-14738	LARSON A25-11	SHADOW A26-637	279	NOBLE ENERGY INC	06/12/1905	PA	273	700		6495	6006
21		05-123-14704	LARSON A25-12	SHADOW A26-646	228	NOBLE ENERGY INC	06/12/1905	PA	271	700		6483	6254
22		05-123-16795	LARSON A25-13	SHADOW A26-632	566	NOBLE ENERGY INC	06/15/1905	PA	350	700		6496	5770
23		05-123-14733	LARSON A25-14	SHADOW A26-632	779	NOBLE ENERGY INC	06/12/1905	PR	256	700		6510	6176
24		05-123-14749	LARSON A25-15	SHADOW A26-632	766	NOBLE ENERGY INC	06/12/1905	PA	273	700		6467	6060
25		05-123-26427	LARSON A25-17	SHADOW A26-651	1275	NOBLE ENERGY INC	06/29/1905	PR	773	700		6471	2240
26		05-123-26436	LARSON A25-19	SHADOW A26-651	1306	NOBLE ENERGY INC	06/29/1905	PR	778	700		6495	1470
27		05-123-26465	LARSON A25-23	SHADOW A26-632	108	NOBLE ENERGY INC	06/29/1905	PR	774	700		6461	2100

28		05-123-26464	LARSON A25-25	SHADOW A26-632	115	NOBLE ENERGY INC	06/29/1905	PR	774	700		6496	1900
29	x	05-123-29707	LARSON FAIRMEADOWS 06-30	SHADOW A26-637	277	BAYSWATER EXPLORATION AND PRODUCTION LLC	07/04/1905	PR		700		6483	
30		05-123-35271	LARSON FAIRMEADOWS 07-30	SHADOW A26-632	30	BAYSWATER EXPLORATION AND PRODUCTION LLC		XX		700			
31		05-123-13272	PFEIFFER 09-26	SHADOW A26-637	271	PDC ENERGY INC	06/08/1905	PR	308	700		6513	5850
32	x	05-123-13029	PFEIFFER 10-26	SHADOW A26-637	261	BONANZA CREEK ENERGY OPERATING COMPANY LLC	06/08/1905	SI	308	700		6509	5914
33		05-123-13462	PFEIFFER 15-26	SHADOW A26-632	761	PDC ENERGY INC	06/09/1905	PR	312	700		6550	6000
34	x	05-123-13396	PFEIFFER 16-26	SHADOW A26-632	943	SUNSHINE VALLEY PETROLEUM	06/09/1905	DG	320	700		6593	
35	x	05-123-33320	SCHOLFIELD STATE A36-69HN	SHADOW A26-632	1467	NOBLE ENERGY INC	07/03/1905	PR	621	700		6537	110
36		05-123-23561	SIDWELL A26-03	SHADOW A26-651	1313	NOBLE ENERGY INC	06/28/1905	PR	892	700		6789	2136
37		05-123-22729	WELLS RANCH 42-30	SHADOW A26-651	981	PDC ENERGY INC	06/27/1905	PR	762	700		6464	2350
38		05-123-22725	WELLS RANCH 43-30	SHADOW A26-632	982	PDC ENERGY INC	06/27/1905	PR	678	700		6497	3566
39		05-123-22730	WELLS RANCH 44-30	SHADOW A26-632	1341	PDC ENERGY INC	06/27/1905	PR	678	700		6487	3034
40		05-123-13407	WOLFE 02-30G	SHADOW A26-651	694	NOBLE ENERGY INC	06/09/1905	PR	310	700		6464	5506

Total Wells: 40

Meets Standard(STD): 9

Needs Evaluation: 31