

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	05-123-11273	BUNYAN 1	SHARON 21O-234	413	PDC ENERGY INC	08/27/1983	PR	577	18		6972	6702
2	x	05-123-11963	BROWN 20-1	SHARON 21N-334	1020	PDC ENERGY INC	08/30/1984	PA	321	18		6945	250
3	x	05-123-12333	BROWN 20-2	SHARON 21O-314	21	PDC ENERGY INC	04/15/1985	PA	281	18		7012	6352
4	x	05-123-12416	BROWN 30-1	SHARON 21N-334	836	SHEPLER & THOMAS INC		AL		18			
5	x	05-123-12479	EVANS-STROH 20-1	SHARON 21O-234	924	PDC ENERGY INC	06/06/2001	PR	339	18		3963	6472
6	x	05-123-20494	CYPRUS 1	SHARON 21N-334	914	PDC ENERGY INC	07/17/2001	PR	445	18		6952	0
7	x	05-123-20495	WILLOW 1	SHARON 21N-234	70	SOUTHWESTE RN PRODUCTION CORP	07/30/2001	AL		18			
8	x	05-123-20538	STROH 20-4	SHARON 21O-234	201	SOUTHWESTE RN PRODUCTION CORP	07/09/2001	AL		18			
9	x	05-123-20539	WALTER 1	SHARON 21O-234	181	SOUTHWESTE RN PRODUCTION CORP	07/16/2001	AL		18			
10	x	05-123-20540	FRED 1	SHARON 21O-234	1353	SOUTHWESTE RN PRODUCTION CORP	08/07/2001	AL		18			
11	x	05-123-20933	FICKEL 31-21	SHARON 21N-334	1233	PDC ENERGY INC	02/19/2003	PR	408	18		6940	3880
12	x	05-123-23014	NYGREN 41-19	SHARON 21N-334	1470	KERR MCGEE OIL & GAS ONSHORE LP	08/26/2005	PR	442	18		6876	4170
13	x	05-123-23476	CHANDLER 8- 19	SHARON 21O-314	973	KERR MCGEE OIL & GAS ONSHORE LP	02/11/2006	PR	988	18		6960	3524
14	x	05-123-25013	WEDCO 14-21U	SHARON 21O-234	1483	UNIOIL		AL		18			
15	x	05-123-25014	WEDCO 13- 21DU	SHARON 21O-234	544	UNIOIL		AL		18			
16	x	05-123-25123	CENTENNIAL 12-21U	SHARON 21O-314	36	UNIOIL		AL		18			
17	x	05-123-25124	CENTENNIAL 22-21U	SHARON 21O-314	52	UNIOIL		AL		18			
18	x	05-123-25163	EEE 21-21U	SHARON 21N-334	872	UNIOIL		AL		18			
19	x	05-123-25208	BROWN 22-20	SHARON 21O-314	61	PDC ENERGY INC	06/14/2007	PR	490	18		6962	6508
20	x	05-123-25844	WALTERS 23- 21U	SHARON 21O-234	5	UNIOIL		AL		18			
21	x	05-123-26719	MCCARTY #10- 21-24	SHARON 21O-334	1314	K P KAUFFMAN COMPANY INC		XX		18			
22	x	05-123-26720	MCCARTY 10- 21-23	SHARON 21O-234	882	K P KAUFFMAN COMPANY INC		XX		18			
23	x	05-123-26729	MCCARTY 10- 21	SHARON 21O-234	911	K P KAUFFMAN COMPANY INC	12/22/2008	PR	728	18		6964	3582
24	x	05-123-26937	BROWN 20A	SHARON 21N-334	259	PDC ENERGY INC		AL		18			
25	x	05-123-28129	RYLAND 33-20D	SHARON 21O-234	153	PDC ENERGY INC	04/01/2009	PR	562	18		7084	3140
26	x	05-123-28130	RYLAND 43-20D	SHARON 21O-234	146	PDC ENERGY INC	04/11/2009	PR	577	18		7190	2304
27	x	05-123-28131	RYLAND 44-20D	SHARON 21O-234	1454	PDC ENERGY INC	04/06/2009	PR	561	18		7137	2486
28	x	05-123-28132	RYLAND 34-20D	SHARON 21O-234	1477	PDC ENERGY INC	04/01/2009	PR	561	18		7002	0

29	x	05-123-29498	WEDCO 21G-DU	SHARON 21O-234	561	UNIOIL		AL		18		
30	x	05-123-29503	WEDCO 21H-DU	SHARON 21O-234	584	UNIOIL		AL		18		
31	x	05-123-29577	WEDCO 14-21DU	SHARON 21O-234	603	UNIOIL		AL		18		
32	x	05-123-31554	BROWN 20ND	SHARON 21N-334	188	PDC ENERGY INC	07/20/2010	PR	515	18	6958	2550
33	x	05-123-31559	RYLAND 31-20D	SHARON 21N-334	941	PDC ENERGY INC	07/15/2010	PR	512	18	7080	1540
34	x	05-123-31562	BROWN 20AD	SHARON 21N-334	271	PDC ENERGY INC	08/08/2010	PR	510	18	7056	6224
35	x	05-123-31566	RYLAND 32-20D	SHARON 21O-314	37	PDC ENERGY INC	07/30/2010	PR	508	18	7135	6486
36	x	05-123-31567	BROWN 20OD	SHARON 21O-404	138	PDC ENERGY INC	08/03/2010	PR	504	18	7120	6406
37	x	05-123-31871	EEE 21ADU	SHARON 21N-334	215	PDC ENERGY INC	09/16/2010	PR	676	18	7157	0
38	x	05-123-31872	RYLAND 20SD	SHARON 21O-204	118	PDC ENERGY INC	10/01/2010	PR	667	18	7432	2600
39	x	05-123-31874	RYLAND 20VD	SHARON 21N-334	230	PDC ENERGY INC	09/21/2010	PR	655	18	7006	2550
40	x	05-123-31875	EEE 11-21DU	SHARON 21N-334	884	PDC ENERGY INC	08/15/2010	PR	675	18	7011	3180
41	x	05-123-31876	EEE 21-21DU	SHARON 21N-334	883	PDC ENERGY INC	09/05/2010	PR	670	18	7305	1856
42	x	05-123-31877	RYLAND 20UD	SHARON 21N-334	1461	PDC ENERGY INC	08/21/2010	PR	637	18	7106	3500
43	x	05-123-31887	RYLAND 42-20D	SHARON 21O-314	49	PDC ENERGY INC	09/26/2010	PR	670	18	7122	2535
44	x	05-123-31888	CENTENNIAL 12-21DU	SHARON 21O-314	105	PDC ENERGY INC	10/11/2010	PR	675	18	7115	2610
45	x	05-123-31890	EEE 21NDU	SHARON 21N-334	209	PDC ENERGY INC	10/25/2010	PR	698	18	7424	1860
46	x	05-123-31891	CENTENNIAL 21KDU	SHARON 21O-204	28	PDC ENERGY INC	10/16/2010	PR	693	18	7302	1565
47	x	05-123-31892	CENTENNIAL 22-21DU	SHARON 21O-314	50	PDC ENERGY INC	10/21/2010	PR	687	18	7302	2080
48	x	05-123-31893	CENTENNIAL 21GDU	SHARON 21O-204	26	PDC ENERGY INC	10/07/2010	PR	674	18	7254	2232
49	x	05-123-31902	RYLAND 41-20D	SHARON 21N-334	878	PDC ENERGY INC	08/31/2010	PR	600	18	7091	2480
50	x	05-123-31906	RYLAND 20RD	SHARON 21N-334	1498	PDC ENERGY INC	08/26/2010	PR	640	18	7272	2650
51	x	05-123-31911	RYLAND 20CD	SHARON 21N-334	217	PDC ENERGY INC	09/11/2010	PR	665	18	7201	1832
52	x	05-123-31963	WALTERS 21ODU	SHARON 21O-334	116	PDC ENERGY INC	04/23/2011	PR	685	18	7067	1924
53	x	05-123-31966	WALTERS 23-21DU	SHARON 21O-234	68	PDC ENERGY INC	05/05/2011	PR	679	18	7067	0
54	x	05-123-31967	RYLAND 20XD	SHARON 21O-234	853	PDC ENERGY INC	05/09/2011	PR	694	18	7267	350
55	x	05-123-31968	WEDCO 13-21DU	SHARON 21O-234	213	PDC ENERGY INC	04/28/2011	PR	671	18	7145	0
56	x	05-123-31996	WEDCO 14-21DU	SHARON 21O-234	1464	PDC ENERGY INC	05/14/2011	PR	691	18	7157	1522
57	x	05-123-32767	BINDER 23-20	SHARON 21O-404	899	GREAT WESTERN OPERATING COMPANY LLC	01/23/2012	PR	521	18	6984	3910
58	x	05-123-32968	BINDER 2-4-20	SHARON 21O-404	273	GREAT WESTERN OPERATING	01/14/2012	PR	530	18	7058	2310
59	x	05-123-32969	BINDER 4-6-20	SHARON 21O-234	937	GREAT WESTERN OPERATING	02/06/2012	PR	521	18	7063	2654
60	x	05-123-32970	BINDER 13-20	SHARON 21O-404	846	GREAT WESTERN OPERATING COMPANY LLC	01/03/2012	PR	507	18	8216	2310
61	x	05-123-38552	SUNMARKE #22-2H	SHARON 21O-234	531	SYNERGY RESOURCES CORPORATION		XX		18		

62	x	05-123-38560	SUNMARKE #22-1H	SHARON 210-234	508	SYNERGY RESOURCES CORPORATION		XX		18			
63	x	05-123-38569	SUNMARKE #22-3H	SHARON 210-234	716	SYNERGY RESOURCES CORPORATION		XX		18			
64	x	05-123-38570	SUNMARKE #22-6H	SHARON 210-234	1494	SYNERGY RESOURCES CORPORATION		XX		18			
65	x	05-123-38571	SUNMARKE #22-5H	SHARON 210-234	1217	SYNERGY RESOURCES CORPORATION		XX		18			
66	x	05-123-38573	SUNMARKE #22-4H	SHARON 210-234	956	SYNERGY RESOURCES CORPORATION		XX		18			
67	x	05-123-41360	CHANDLER FARMS HD 20-212HN	SHARON 210-404	225	GREAT WESTERN OPERATING	07/17/2015	XX		18			
68	x	05-123-41362	CHANDLER FARMS HD 20-269HN	SHARON 210-234	1092	GREAT WESTERN OPERATING COMPANY LLC		XX		18			
69	x	05-123-41364	CHANDLER FARMS HD 20-229HC	SHARON 210-404	694	GREAT WESTERN OPERATING COMPANY LLC	07/19/2015	DG		18			
70	x	05-123-41365	CHANDLER FARMS HD 20-229HN	SHARON 210-404	500	GREAT WESTERN OPERATING	07/18/2015	XX		18			
71	x	05-123-41366	CHANDLER FARMS HD 20-332HN	SHARON 210-234	1478	GREAT WESTERN OPERATING COMPANY LLC		XX		18			
72	x	05-123-41369	CHANDLER FARMS HD 20-252HN	SHARON 210-404	855	GREAT WESTERN OPERATING COMPANY LLC	07/20/2015	DG		18			
73	x	05-123-41374	CHANDLER FARMS HD 20-292HN	SHARON 210-234	1273	GREAT WESTERN OPERATING COMPANY LLC		XX		18			
74	x	05-123-41375	CHANDLER FARMS HD 20-269HC	SHARON 210-234	1113	GREAT WESTERN OPERATING COMPANY LLC		XX		18			

Total Wells: 74

Meets Standard(STD): 74

Needs Evaluation: 0