

## 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	05-123-34011	392 VENTURES 32-22D	BURR FD 23 -219HN	1821	PETERSON ENERGY OPERATING INC	11/14/2011	PR	459	480		7308	2290
2		05-123-13739	DAKOTA DETTNER 1	BURR RD 23 -382HN	671	BLUE CHIP OIL INC	12/05/1987	AB	313	480		6772	6420
3		05-123-23920	DESHAZO 24-14	BURR FD 23 -219HN	786	NOBLE	06/16/2006	PR	698	480		6758	3450
4		05-123-23922	DESHAZO 24-41	BURR FD 23 -259HC	79	NOBLE	12/03/2006	PR	626	480		7094	2872
5		05-123-23921	DESHAZO 24-44	BURR FD 23 -339HC	265	NOBLE	12/14/2006	PR	572	480		7082	2916
6		05-123-12283	DETIENNE 1-23	BURR FD 23 -259HC	70	NOBLE	03/18/1985	PR	411	480		7144	4780
7		05-123-17272	DETIENNE 23- 15	BURR FD 23 -339HC	121	NOBLE	08/13/1993	PR	502	480		7141	3732
8		05-123-24707	DETTNER 33- 24	BURR FD 23 -259HC	72	GWOG	05/07/2007	PR	619	480		7100	3560
9		05-123-24706	DETTNER 34- 24	BURR FD 23 -339HC	314	GWOG	05/01/2007	PR	582	480		7100	3583
10	x	05-123-35575	DETTNER FD 24-21D	BURR FD 23 -339HN	350	GWOG	11/03/2012	PR	645	480		7110	1800
11	x	05-123-35562	DETTNER FD 24-37D	BURR FD 23 -339HN	978	GWOG	11/09/2012	PR	646	480		7053	2000
12	x	05-123-35556	DETTNER FD 25-2D	BURR RD 23 -382HN	556	GWOG	11/17/2012	PR	656	480		6840	2000
13	x	05-123-35571	DETTNER FD 25-6D	BURR RD 23 -382HN	1324	GWOG	10/30/2012	PR	645	480		6971	2000
14	x	05-123-35555	DETTNER FD 25-7D	BURR RD 23 -382HN	1335	GWOG	11/13/2012	PR	655	480		7010	2000
15	x	05-123-38565	DIAMOND VALLEY EAST 1	BURR FD 23 -382HN		EXTRACTION	12/21/2013	DG					
16	x	05-123-38761	DIAMOND VALLEY EAST 10	BURR FD 23 -259HC		EXTRACTION	03/01/2014	DG					
17	x	05-123-38564	DIAMOND VALLEY EAST 11	BURR FD 23 -222HN		EXTRACTION	01/01/2014	DG					
18	x	05-123-40318	DIAMOND VALLEY EAST 12	BURR FD 23 -219HN		EXTRACTION		XX					
19	x	05-123-40317	DIAMOND VALLEY EAST 13	BURR FD 23 -219HN		EXTRACTION		XX					
20	x	05-123-38566	DIAMOND VALLEY EAST 2	BURR FD 23 -379HN		EXTRACTION	10/14/2014	DG					
21	x	05-123-38500	DIAMOND VALLEY EAST 3	BURR FD 23 -339HC		EXTRACTION	07/31/2014	DG					
22	x	05-123-38499	DIAMOND VALLEY EAST 4	BURR FD 23 -339HC		EXTRACTION	12/21/2013	DG					
23	x	05-123-38498	DIAMOND VALLEY EAST 5	BURR FD 23 -339HC		EXTRACTION	08/12/2014	DG					
24	x	05-123-38568	DIAMOND VALLEY EAST 6	BURR FD 23 -339HC		EXTRACTION	08/15/2014	DG					
25	x	05-123-38567	DIAMOND VALLEY EAST 7	BURR FD 23 -339HN		EXTRACTION	12/21/2013	DG					
26	x	05-123-39183	DIAMOND VALLEY EAST 8	BURR FD 23 -259HC		EXTRACTION	08/19/2014	DG					
27	x	05-123-38760	DIAMOND VALLEY EAST 9	BURR FD 23 -259HC		EXTRACTION	08/23/2014	DG					
28		05-123-24723	GW 23-44	BURR FD 23 -339HC	107	GWOG	09/11/2007	PR	456	480		7329	3290
29		05-123-26193	GW 25-12	BURR RD 23 -382HN	806	GWOG	09/21/2007	PR	460	480		7054	3100
30	x	05-123-31721	GW 25-52	BURR RD 23 -382HN	1371	GWOG	02/16/2011	PR	494	480		7014	2823

31		05-123-23574	GW 26-11	BURR RD 23 -382HN	680	GWOG	04/22/2006	PR	389	480		7060	6430
32		05-123-23573	GW 26-21	BURR RD 23 -382HN	657	GWOG	04/28/2006	PR	410	480		6850	6280
33		05-123-24363	GW 26-31	BURR RD 23 -382HN	819	GWOG	08/20/2007	PR	441	480		6898	3910
34		05-123-23572	GW 26-31	BURR RD 23 -382HN		GWOG		AL					
35		05-123-24362	GW 26-32	BURR RD 23 -382HN	1336	GWOG	08/30/2007	PR	451	480		6955	3458
36		05-123-23576	GW 26-32	BURR RD 23 -382HN		GWOG		AL					
37		05-123-24282	GW 26-41	BURR RD 23 -382HN	791	GWOG	09/17/2007	PR	453	480		6817	3400
38		05-123-24284	GW 26-42	BURR RD 23 -382HN	1351	GWOG	09/05/2007	PR	451	480		6872	3300
39		05-123-24361	GW 26-51	BURR RD 23 -382HN	1321	GWOG	08/26/2007	PR	454	480		6796	3414
40		05-123-23571	GW 26-51	BURR RD 23 -382HN		GWOG		AL		480			
41		05-123-23575	GW 26-52	BURR RD 23 -382HN	1327	GWOG	04/16/2006	PR	402	480		6648	6430
42		05-123-24287	GW 27-41	BURR FD 23 -382HN	1315	GWOG	01/12/2007	PR	411	480		6928	6590
43	x	05-123-32577	HCW 23-43	BURR FD 23 -259HC	115	GWOG	01/17/2011	PR	546	480		7439	2390
44	x	05-123-32572	HCW 23-54	BURR FD 23 -299HN	227	GWOG	01/25/2011	PR	571	480		7256	2080
45	x	05-123-31500	HCW 24-13	BURR FD 23 -259HC	109	GWOG	01/03/2011	PR	565	480		7225	2294
46	x	05-123-31498	HCW 24-14	BURR FD 23 -339HC	262	GWOG	02/02/2011	PR	594	480		7111	2884
47	x	05-123-31497	HCW 24-23	BURR FD 23 -259HC	83	GWOG	12/27/2010	PR	552	480		7210	2140
48	x	05-123-31499	HCW 24-24	BURR FD 23 -339HC	310	GWOG	12/07/2010	PR	536	480		7099	3024
49	x	05-123-31501	HCW 24-53	BURR FD 23 -299HN	241	GWOG	01/10/2011	PR	558	480		6795	2962
50	x	05-123-35598	HCW FD 24-20D	BURR FD 23 -299HN	1337	GWOG	10/26/2012	PR	645	480		6955	2000
51	x	05-123-35599	HCW FD 24-35D	BURR RD 23 -382HN	1	GWOG	10/22/2012	PR	646	480		6888	1890
52	x	05-123-35597	HCW FD 24-36D	BURR RD 23 -382HN	38	GWOG	10/18/2012	PR	645	480		6840	2048
53		05-123-10326	HETTINGER 1- 24	BURR FD 23 -219HN	586	BROOKS EXPLORATION INC	06/16/1981	AB	167	480			
54		05-123-23873	HETTINGER 24- 13	BURR FD 23 -219HN	694	NOBLE	06/09/2006	PR	705	480		6750	2940
55		05-123-11445	KLAUS 1	BURR FD 23 -379HN	1131	NOBLE	10/24/1983	PR	322	480		6748	4200
56		05-123-23115	KLAUS I 19-12	BURR FD 23 -259HC	1261	NOBLE	09/25/2005	PR	550	480		7089	2768
57		05-123-39388	KODAK NORTH FD 25-039HC	BURR RD 23 -382HN		GWOG		XX					
58		05-123-39342	KODAK NORTH FD 25-079HN	BURR RD 23 -382HN		GWOG		XX					
59		05-123-39387	KODAK NORTH FD 25-119HC	BURR RD 23 -382HN		GWOG		XX					
60	x	05-123-38908	KODAK NORTH FD 27-019HN	BURR RD 23 -382HN		GWOG		DG					
61		05-123-39384	KODAK NORTH FD 27-062HN	BURR RD 23 -382HN		GWOG		XX					
62		05-123-39385	KODAK NORTH FD 27-099HC	BURR RD 23 -382HN		GWOG		XX					
63		05-123-39347	KODAK NORTH FD 27-102HN	BURR RD 23 -382HN		GWOG		XX					
64		05-123-39347	KODAK NORTH FD 27-102HN	BURR RD 23 -382HN		GWOG		XX					
65		05-123-11301	LONG-ALTEX 1	BURR RD 23 -382HN	661	NAUTILUS EQUIPMENT INC	08/20/1983	AB	277	480		6819	6402
66		05-123-11260	LORENZ 1	BURR FD 23 -219HN	1152	NAUTILUS EQUIPMENT INC	07/15/1983	AB		480			

67		05-123-13268	MILLER 1	BURR RD 23 -382HN	1516	BLUE CHIP OIL INC	12/02/1986	AB	300	480		6780	3740
68	x	05-123-35173	O-I 23-44-22	BURR RD 23 -382HN	1	GWOG	11/22/2012	PR	734	480		7000	1980
69	x	05-123-35175	O-I 25-11	BURR FD 23 -339HN	663	GWOG	11/30/2012	PR	729	480		6980	2288
70	x	05-123-35174	O-I 25-11-6	BURR RD 23 -382HN	1320	GWOG	11/26/2012	PR	738	480		7072	1756
71	x	05-123-35179	O-I 25-21	BURR RD 23 -382HN	669	GWOG	12/05/2012	PR	728	480		7328	2376
72		05-123-11238	RUST 1	BURR FD 23 -339HC	230	NAUTILUS EQUIPMENT INC	06/30/1983	AB	216	480			
73		05-123-13765	SCHOTT 1	BURR RD 23 -382HN		BROOKS EXPLORATION INC		AL					
74		05-123-11261	SHAEFER 1	BURR RD 23 -382HN	661	NAUTILUS EQUIPMENT INC	07/08/1983	AB	256	480			
75		05-123-13536	SLOAN 1	BURR RD 23 -382HN	601	BLUE CHIP OIL INC	09/24/1987	PR	320	480		6860	6380
76	x	05-123-26988	STONE RIDGE 24-15	BURR FD 23 -219HN	1022	NOBLE	09/21/2008	PR	697	480		6810	0
77		05-123-11530	STROMBERGE R 1-A	BURR FD 23 -219HN		CATAMOUNT EXPL INC		AL		480			
78		05-123-11163	SWANSON 1	BURR FD 23 -219HN	706	NAUTILUS EQUIPMENT INC	04/30/1983	AB	256	480			
79		05-123-11281	SWANSON 2	BURR FD 23 -219HN	706	NAUTILUS EQUIPMENT INC	07/22/1983	AB	251	480		6850	
80		05-123-23551	TRE-MAT 23-13	BURR FD 23 -219HN	500	NOBLE	07/30/2006	PR	581	480		6794	3220
81	x	05-123-25539	TRE-MAT 23-15	BURR FD 23 -219HN	1282	NOBLE	03/21/2008	PR	590	480		6813	0
82		05-123-12534	WINDER 2-19	BURR FD 23 -219HN	1319	NOBLE	08/21/1985	PR	612	480		6798	5900
83		05-123-11740	WINZENRIED 1- 23	BURR FD 23 -339HC	121	BILL BARRETT CORP	04/04/1984	PR	320	480		6812	
84		05-123-22795	WINZENRIED 13-23	BURR FD 23 -259HC	90	BILL BARRETT CORP	10/22/2005	PR	747	480		6834	6430

Total Wells: 84

Meets Standard(STD): 37

Needs Evaluation: 47