

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	05-123-34631	ABBEY STATE V16-77HN	BIGHORN 4L-17H-P267	1238	KMG	09/04/2012	PR	715	521		7395	1970
2	x	05-123-08381	ALFRED D SATER GAS 1	BIGHORN 4E-17H-P267	1461	KMG	04/29/1975	PR	512	334		7164	6920
3		05-123-10602	ALVIN-STATE 1	BIGHORN 4L-17H-P267	555	PDC	03/02/1982	PR	507	473		7259	
4	x	05-123-08854	DECHANT 7	BIGHORN 4L-17H-P267	294	FOUNDATION ENERGY	08/14/1976	PR	481	461		7295	
5	x	05-123-19770	DECHANT STATE V 16- 12JI	BIGHORN 4L-17H-P267		KMG	06/13/1999	PR	614	453		7328	6880
6	x	05-123-19587	DECHANT STATE V 16-4JI	BIGHORN 4L-17H-P267	567	KMG	05/19/1998	PR	787	430		7212	6988
7	x	05-123-20003	DECHANT STATE V 16-5JI	BIGHORN 4L-17H-P267		KMG	08/09/2000	PR	644	464		7256	6868
8	x	05-123-07730	DECHANT- STATE 1	BIGHORN 4L-17H-P267	717	FOUNDATION ENERGY	06/22/1973	PR	513	460		7250	
9	x	05-123-07997	DECHANT- STATE 3	BIGHORN 4L-17H-P267	601	FOUNDATION ENERGY	02/07/1974	PR	487	481		7301	
10	x	05-123-09129	DECHANT- STATE 5	BIGHORN 4L-17H-P267	706	FOUNDATION ENERGY	02/26/1977	PR	491	430			
11	x	05-123-09842	DECHANT- STATE 9	BIGHORN 4L-17H-P267	687	KMG	02/19/1980	PR	508	484		7266	6230
12	x	05-123-05091	DIER 1	BIGHORN 4I-17H-P267		ECA	02/09/1955	PR	558	381		7256	6350
13	x	05-123-20773	DIER 23-8	BIGHORN 4A-17H-P267	791	ECA	02/09/2002	PR	730	321		7210	6910
14	x	05-123-20806	DIER 24-8	BIGHORN 4A-17H-P267	856	ECA	03/09/2002	PR	730	361		7293	6370
15	x	05-123-19833	DIER 33-8	BIGHORN 4B-17H-P267	52	ECA	11/11/1999	PR	700	368		7181	6460
16	x	05-123-19734	DIER 34-8	BIGHORN 4B-17H-P267		ECA	02/08/1999	PR	698	383		7189	6695
17	x	05-123-19919	DIER 44-8	BIGHORN 4I-17H-P267		ECA	07/13/2000	PR	705	418		7199	6530
18	x	05-123-30576	DIER 4-4-8	BIGHORN 4A-17H-P267		ECA	07/06/2010	PR	825	353		7226	6770
19		05-123-14640	DIER 4-8	BIGHORN 4A-17H-P267	1404	ECA	06/26/1990	PR	385	346		7158	6900
20	x	05-123-32623	DIER 4-8-8	BIGHORN 4A-17H-P267	252	ECA		XX		387			
21	x	05-123-30583	DIER 8-4-8	BIGHORN 4L-17H-P267		ECA	07/12/2010	PR	823	392		7292	3560
22	x	05-123-31712	DIER 8-6-8	BIGHORN 4K-17H-P267		ECA	07/16/2010	PR	829	392		7310	6570
23	x	05-123-20637	DIER J1A	BIGHORN 4F-17H-P267		ECA	12/14/2001	PR	720	404		7244	6545
24	x	05-123-09488	ELKHORN CO-B 6	BIGHORN 4I-17H-P267	1328	KAUFFMAN K P COMPANY	06/09/1978	PR	657	532		7313	
25	x	05-123-30296	FIRESTONE V 20-18D	BIGHORN 4D-17H- P267	1712	KMG	09/10/2009	PR	879	458		7340	1450
26	x	05-123-24668	FIRESTONE V 20-2	BIGHORN 4D-17H- P267	863	KMG	06/22/2007	PR	874	461		7236	6658
27	x	05-123-30083	FIRESTONE V 20-29D	BIGHORN 4A-17H-P267	1551	KMG	09/05/2009	PR	824	457		7314	6474
28	x	05-123-26463	FIRESTONE V 20-3	BIGHORN 4A-17H-P267	1327	KMG	09/15/2009	PR	819	457		7214	6725
29	x	05-123-08110	MAHONEY 1	BIGHORN 4H-17H- P267	614	FOUNDATION ENERGY	10/22/1974	PR	632	476		7303	
30	x	05-123-09079	MAHONEY- PERRIN 2	BIGHORN 4D-17H- P267	803	FOUNDATION ENERGY	01/20/1977	PR	451	458		7294	

31		05-123-07272	MILLER 1	BIGHORN 4G-17H- P267		EXTRACTION O&G	03/01/1971	PR	165	420		7180	7350
32	x	05-123-16646	MILLER 1-17	BIGHORN 4A-17H-P267	1442	ECA	04/06/2002	PR	684	391		7338	6868
33	x	05-123-20747	MILLER 21-17	BIGHORN 4A-17H-P267	1052	ECA	02/20/2002	PR	642	376		7188	6700
34		05-123-16647	MILLER 2-17	BIGHORN 4G-17H- P267		ECA	02/15/1993	PR	701	419		7259	4588
35	x	05-123-20775	MILLER 22-17	BIGHORN 4A-17H-P267	836	ECA	02/12/2002	PR	658	377		7600	6610
36	x	05-123-20829	MILLER 23-17	BIGHORN 4A-17H-P267	817	ECA	03/26/2002	PR	640	419		7550	7006
37	x	05-123-20725	MILLER 24-17	BIGHORN 4A-17H-P267	834	ECA	03/01/2002	PR	644	450		7229	6670
38	x	05-123-12718	MILLER 31-17C	BIGHORN 4C-17H- P267		EXTRACTION O&G	10/12/1985	PR	539	395		7220	2670
39	x	05-123-11580	MILLER 3-17J	BIGHORN 4F-17H-P267		ECA	01/03/1984	PR	529	448		7226	
40	x	05-123-08623	MILLER 32-17	BIGHORN 4D-17H- P267	29	EXTRACTION O&G	05/05/1977	PR	407	417			
41	x	05-123-20946	MILLER 33-17J	BIGHORN 4B-17H-P267		ECA	06/05/2002	PR	603	458		7550	6910
42	x	05-123-20945	MILLER 34-17J	BIGHORN 4A-17H-P267		ECA	05/29/2002	PR	628	458		7309	6712
43	x	05-123-08622	MILLER 41-17	BIGHORN 4H-17H- P267	139	EXTRACTION O&G	05/13/1977	PR	410	417			
44	x	05-123-09175	MILLER 42-17	BIGHORN 4I-17H-P267	164	EXTRACTION O&G	04/24/1977	PR	421	440		7287	
45	x	05-123-08158	MILLER 43-17	BIGHORN 4H-17H- P267	1635	SUNDANCE ENERGY	04/17/1977	PR	418	450		7289	
46	x	05-123-23477	MILLER 43-17J	BIGHORN 4I-17H-P267		EXTRACTION O&G	05/08/2006	PR	513	456		7200	6675
47	x	05-123-20944	MILLER 44-17J	BIGHORN 4I-17H-P267		ECA	06/13/2002	PR	638	459		7454	6870
48	x	05-123-08123	PACE 1	BIGHORN 4E-17H-P267		GO PUMPING & CONSULTING	09/09/1974	PA	171	460		7290	
49	x	05-123-08720	PACE 2	BIGHORN 4C-17H- P267	51	TEXAS TEA	06/04/1976	PR	205	438		7276	
50	x	05-123-08833	PACE 3	BIGHORN 4I-17H-P267		DENVER EAST MACHINERY	07/29/1976	PA	377	463		7295	
51		05-123-09841	PERRIN 1	BIGHORN 4G-17H- P267	1076	KMG	02/07/1980	PR	518	487		7278	6850
52	x	05-123-31752	SATER 24-8	BIGHORN 4F-17H-P267	531	KMG	01/31/2011	PR	968	339		7344	6550
53	x	05-123-31754	SATER 7-8	BIGHORN 4C-17H- P267	933	KMG	02/04/2011	PR	990	339		7229	6520
54	x	05-123-31751	SATER 8-8	BIGHORN 4I-17H-P267	1050	KMG	01/26/2011	PR	972	339		7557	1500
55	x	05-123-07257	SPRAGUE 1	BIGHORN 4L-17H-P267	1297	ECA	02/13/1971	PA	250	442		7279	6864
56	x	05-123-23977	SPRAGUE 13-9	BIGHORN 4L-17H-P267	675	ECA	07/17/2006	PR	583	423		7227	7078
57	x	05-123-24905	SPRAGUE 14-9	BIGHORN 4L-17H-P267	519	ECA	04/13/2007	PR	615	433		7224	6568
58	x	05-123-24118	SPRAGUE 2-4-9	BIGHORN 4L-17H-P267	1322	ECA	08/24/2006	PR	617	423		7312	6540
59	x	05-123-31705	SPRAGUE 2-8-9	BIGHORN 4L-17H-P267	1139	ECA	06/27/2010	SI	813	450		7360	3530
60	x	05-123-39267	SPRAGUE 3A- 9H-N267	BIGHORN 4L-17H-P267	368	ECA		XX		434			
61	x	05-123-40292	SPRAGUE 3AA- 9H-N267	BIGHORN 4L-17H-P267	148	ECA		XX		435			
62	x	05-123-39272	SPRAGUE 3B- 9H-N267	BIGHORN 4L-17H-P267	563	ECA		XX		434			
63	x	05-123-39266	SPRAGUE 3C- 9H-N267	BIGHORN 4L-17H-P267	848	ECA		XX		432			

64	x	05-123-39271	SPRAGUE 3D-9H-N267	BIGHORN 4L-17H-P267	1058	ECA		XX		434			
65	x	05-123-08206	STANLEY 3	BIGHORN 4L-17H-P267	530	NOBLE	11/12/1974	PA	467	482		7295	
66	x	05-123-07698	TEETS-PERRIN 2	BIGHORN 4A-17H-P267	1352	FOUNDATION ENERGY	04/24/1973	PR	485	447		7283	
67	x	05-123-09122	TEETS-PERRIN 5	BIGHORN 4A-17H-P267	1438	FOUNDATION ENERGY	02/01/1977	PR	500	443		7285	
68	x	05-123-37779	VOGL MCCOY 2F-5H-F267	BIGHORN 4A-17H-P267	1083	ECA	01/29/2014	DG	850	255		7143	1440
69	x	05-123-37782	VOGL MCCOY 2G-5H-F267	BIGHORN 4A-17H-P267	707	ECA	01/31/2014	DG	852	255		7180	3880
70	x	05-123-37781	VOGL MCCOY 2H-5H-F267	BIGHORN 4A-17H-P267	389	ECA	02/02/2014	DG	854	255		7193	4060
71	x	05-123-23861											
72	x	05-123-31749											
73	x	05-123-31750											
74	x	05-123-31753											
75	x	05-123-38324											
76	x	05-123-38325											
77	x	05-123-38326											
78	x	05-123-38327											
79	x	05-123-08172											
80	x	05-123-09842											
81	x	05-123-08202											
82	x	05-123-08620											
83	x	05-123-08621											
84	x	05-123-20770											
85	x	05-123-30521											

Total Wells: 85

Meets Standard(STD): 80

Needs Evaluation: 5