

## 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		05-123-12750	BERGER 32-23C	SULLIVAN 4C-26H-P268	1302	EXTRACTION	10/25/1985	PR	670	268		7211	3550
2		05-123-12770	BERGER 42-23C	SULLIVAN 4J-26H-P268	1142	EXTRACTION	11/12/1985	PR	649	305		7299	3250
3		05-123-08031	BROZOVICH 1	SULLIVAN 4L-26H-P268	760	KAUFFMAN K P	04/17/1974	PR	520	398		7300	
4		05-123-08437	CAVEY 12-24	SULLIVAN 4L-26H-P268	1299	SUNDANCE ENERGY	06/27/1975	PR	220	339		7248	
5		05-123-16039	DACONO 11-36	SULLIVAN 4L-26H-P268	1425	KMG	08/12/1992	PR	324	460		7361	6965
6	x	05-123-26710	DUKE STATE 30-36	SULLIVAN 4L-26H-P268	163	KMG	08/03/2008	PR	893	441		7432	4350
7	x	05-123-31975	ELMQUIST 4-4-23	SULLIVAN 4A-26H-P268	646	ECA	12/21/2011	PR	787	273		7418	3060
8		05-123-11449	FREDERICK UNIT A 1	SULLIVAN 4L-26H-P268	958	KAUFFMAN K P	10/25/1983	PR	980	433		7365	
9		05-123-12751	GODDING GULCH 1	SULLIVAN 4A-26H-P268	1128	ECA	12/04/1985	PR	672	307		7269	6720
10		05-123-22046	GODDING GULCH 21-26	SULLIVAN 4A-26H-P268	778	ECA	10/22/2004	DA		306			
11		05-123-22608	GODDING GULCH 21-26	SULLIVAN 4A-26H-P268	813	ECA	12/20/2004	PR	624	314		7516	6930
12		05-123-21685	GODDING GULCH 22-26	SULLIVAN 4A-26H-P268	947	ECA	12/14/2004	PR	638	321		7291	6718
13		05-123-08568	GRANT 1	SULLIVAN 4C-26H-P268	47	KAUFFMAN K P	11/17/1975	PR	530	318		7285	
14		05-123-08641	GRANT 2	SULLIVAN 4A-26H-P268	803	KAUFFMAN K P	10/27/1977	PR	212	297		7277	
15		05-123-09307	GRANT 3	SULLIVAN 4A-26H-P268	813	KAUFFMAN K P	11/08/1977	PR	213	311		7292	
16		05-123-09309	GRANT 4	SULLIVAN 4C-26H-P268	51	KAUFFMAN K P	11/01/1977	SI	214	308		7281	
17		05-123-12819	GRANT BROS 33-23C	SULLIVAN 4D-26H-P268	152	ECA	11/20/1985	SI	664	282		7266	3560
18		05-123-12395	GRANT BROS 34-23C	SULLIVAN 4D-26H-P268	141	ECA	04/11/1985	SI	643	297		7242	3760
19		05-123-08469	GRANT BROS 41-26	SULLIVAN 4I-26H-P268	59	EXTRACTION	07/03/1975	PR	207	351		7280	
20		05-123-15108	GRANT BROTHERS 2-26	SULLIVAN 4G-26H-P268	70	ECA	08/22/1991	PR	498	348		7274	6850
21	x	05-123-37749	GRANT BROTHERS 23-2AE	SULLIVAN 4F-26H-P268	513	EXTRACTION	08/15/2013	DG	828	305		7294	2461
22	x	05-123-37753	GRANT BROTHERS 23-43	SULLIVAN 4I-26H-P268	179	EXTRACTION	08/26/2013	DG	835	306		7236	2835
23	x	05-123-37754	GRANT BROTHERS 23-4AE	SULLIVAN 4A-26H-P268	162	EXTRACTION	08/10/2013	DG	841	305		7356	3130
24	x	05-123-37752	GRANT BROTHERS 23-54	SULLIVAN 4F-26H-P268	128	EXTRACTION	08/20/2013	WO	829	306		7365	550
25		05-123-21591	GRANT BROTHERS 31-26	SULLIVAN 4D-26H-P268	91	ECA	04/06/2004	PR	863	307		7256	6765
26		05-123-19714	GRANT BROTHERS 32-26	SULLIVAN 4C-26H-P268	57	ECA	11/04/1999	PR	473	315		7267	6570
27		05-123-15110	GRANT BROTHERS 3-23	SULLIVAN 4E-26H-P268	83	ECA	08/19/1991	PR	505	310		7244	6650



28		05-123-22010	GRANT BROTHERS 42-26	SULLIVAN 4J-26H-P268	55	ECA	04/11/2004	PR	905	393		7353	6842
29		05-123-07814	GRANT BROTHERS 43-23	SULLIVAN 4I-26H-P268	80	EXTRACTION	08/13/1973	PR	215	300		7266	
30		05-123-12760	GRANT BROTHERS 44-23C	SULLIVAN 4I-26H-P268	153	ECA	11/04/1985	SI	633	343		7287	6000
31		05-123-37646	GRANT ELMQUIST 2E-14H-C268	SULLIVAN 4A-26H-P268	1368	ECA		XX		229		0	
32		05-123-37645	GRANT ELMQUIST 2F-14H-C268	SULLIVAN 4A-26H-P268	1059	ECA		XX		231		0	
33		05-123-37647	GRANT ELMQUIST 2G-14H-C268	SULLIVAN 4A-26H-P268	944	ECA		XX		233		0	
34		05-123-16357	HULL 25-5M	SULLIVAN 4L-26H-P268	616	KMG	11/28/1992	PR	696	403		7327	5270
35		05-123-08479	JOHNSON 1	SULLIVAN 4C-26H-P268	616	KAUFFMAN K P	07/17/1975	PR	533	351		7330	
36		05-123-09326	JOHNSON 2	SULLIVAN 4C-26H-P268	94	KAUFFMAN K P	11/20/1977	PR	212	328		7304	
37		05-123-09216	L F LAYER UNIT 2	SULLIVAN 4L-26H-P268	831	KAUFFMAN K P	05/20/1977	PR	268	386		7276	
38		05-123-07884	LANSON FARMS 1	SULLIVAN 4I-26H-P268	748	KAUFFMAN K P	10/21/1973	PR	536	401		7364	
39		05-123-08734	LANSON"S FARM 11	SULLIVAN 4D-26H-P268	744	KAUFFMAN K P	07/03/1976	PR	621	373		7361	
40		05-123-08427	LANSONS FARM GAS 1	SULLIVAN 4E-26H-P268	1738	KMG	12/10/1975	PR	234	389		7353	
41		05-123-07931	LANSONS FARMS 4	SULLIVAN 4D-26H-P268	738	KAUFFMAN K P	11/13/1973	PR	628	362		7360	
42		05-123-08047	MCDONALD 1	SULLIVAN 4L-26H-P268	639	KAUFFMAN K P	06/16/1974	PR	531	414		7339	
43		05-123-23411	MCDONALD 12-25	SULLIVAN 4L-26H-P268	666	KMG	04/06/2006	PR	868	422		7324	6680
44		05-123-23439	MCDONALD 13-25	SULLIVAN 4L-26H-P268	643	KMG	04/12/2006	PR	897	425		7334	6716
45		05-123-09145	MCDONALD UNIT 2	SULLIVAN 4L-26H-P268	664	KAUFFMAN K P	03/07/1977	PR	792	412		7315	
46		05-123-09318	MEREDITH 1	SULLIVAN 4D-26H-P268	105	KAUFFMAN K P	11/13/1977	PR	214	382		7333	
47		05-123-08571	MEREDITH 2	SULLIVAN 4I-26H-P268	87	KAUFFMAN K P	11/25/1975	PR	516	380		7305	
48		05-123-08493	NELSON 1	SULLIVAN 4A-26H-P268	1246	ECA	08/11/1975	PR	425	275		7225	
49		05-123-21743	NELSON 1-35A	SULLIVAN 4J-26H-P268	754	KMG	02/15/2005	PR	808	406		7366	6746
50	x	05-123-30678	NELSON 21-35	SULLIVAN 4A-26H-P268	1391	KMG	02/26/2010	PR	886	365		7439	1550
51		05-123-12911	NELSON 23-23C	SULLIVAN 4A-26H-P268	908	EXTRACTION	12/08/1985	PR	638	271		7225	6330
52	x	05-123-30671	NELSON 2-35	SULLIVAN 4C-26H-P268	656	KMG	02/13/2010	PR	885	365		7332	4180
53	x	05-123-30646	NELSON 28-35	SULLIVAN 4A-26H-P268	421	KMG	03/06/2010	PR	882	381		7612	2220
54	x	05-123-30644	NELSON 3-35	SULLIVAN 4A-26H-P268	1257	KMG	03/09/2010	PR	885	381		7404	1750
55	x	05-123-30663	NELSON 41-35	SULLIVAN 4L-26H-P268	1453	KMG	02/04/2010	PR	880	364		7684	4440
56		05-123-15031	P C GAS UNIT 1 -26	SULLIVAN 4A-26H-P268	1155	KMG	08/28/1991	PR	615	320		7272	6610
57		05-123-09311	PACE-CONNELLY 1	SULLIVAN 4A-26H-P268	822	FOUNDATION ENERGY	11/26/1977	PR	595	324		7308	
58		05-123-09312	PACE-CONNELLY 5	SULLIVAN 4A-26H-P268	831	FOUNDATION ENERGY	12/01/1977	PR	580	334		7331	
59		05-123-09443	STATE 11	SULLIVAN 4L-26H-P268	961	KAUFFMAN K P	03/22/1978	PR	799	429		7365	



60		05-123-12511	SULLIVAN 1	SULLIVAN 4H-26H- P268	62	ECA	06/30/1985	PR	627	368		7300	6845
61		05-123-21936	SULLIVAN 33-26	SULLIVAN 4C-26H- P268	121	ECA	06/30/2007	PR	903	354		7264	6786
62		05-123-19661	SULLIVAN 34-26	SULLIVAN 4B-26H-P268	102	ECA	12/18/1998	PR	882	346		7290	6660
63		05-123-21365	SULLIVAN 44-26	SULLIVAN 4H-26H- P268	9	ECA	11/23/2004	PR	896	402		7315	6480
64	x	05-123-30600	SULLIVAN 4-6- 26	SULLIVAN 4A-26H-P268	53	ECA	07/02/2011	PR	1056	353		7366	5430
65	x	05-123-30601	SULLIVAN 6-8- 26	SULLIVAN 4D-26H- P268	85	ECA	07/08/2011	PR	1051	343		7450	5662
66	x	05-123-26475	SULLIVAN 8-6- 26	SULLIVAN 4L-26H-P268	101	ECA	10/06/2008	PR	905	386		7414	6820
67		05-123-07462	WALSH 1	SULLIVAN 4L-26H-P268	1291	PDC ENERGY INC	05/09/1972	PR	296	376		7280	7200
68		05-123-19609	WALSH 13-24	SULLIVAN 4L-26H-P268	462	PDC ENERGY INC	06/18/1998	PR	784	340		7276	6940
69		05-123-08505	WALSH 2	SULLIVAN 4L-26H-P268	584	FOUNDATION ENERGY	08/06/1975	PR	412	380		7273	
70		05-123-09595	WALSH 5	SULLIVAN 4L-26H-P268	646	FOUNDATION ENERGY	09/13/1978	PR	592	337		7263	

Total Wells: 70

Meets Standard(STD): 14

Needs Evaluation: 56