

# 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	05-123-34534	GUTTERSEN D 23-69HN	Guttersen State D23-751	0	NOBLE ENERGY INC	06/10/2012	PR		594		6644	1272
2	x	05-123-32240	Waste Management 26JD	Guttersen State D23-771		PDC ENERGY INC	09/07/2011	PR	722	276		6786	0
3		05-123-15644	DALBEY D 14-6	Guttersen State D23-761		NOBLE ENERGY INC	03/07/1992	SI	597	547		6642	5870
4	x	05-123-33128	GUTTERSEN D 23-20	Guttersen State D23-771		NOBLE ENERGY INC	06/06/2011	SI	690	652		6724	2192
5	x	05-123-30200	GUTTERSEN STATE D 14-24	Guttersen State D23-751		NOBLE ENERGY INC	05/23/2009	PR		581		6675	1100
6		05-123-16961	PARKER RED D 23-3	Guttersen State D23-761		NOBLE ENERGY INC	05/03/1993	PR	652	609		6667	5500
7		05-123-16963	PARKER RED D 23-5	Guttersen State D23-781		NOBLE ENERGY INC	05/10/1993	PR	651	650		6729	3756
8		05-123-17019	PARKER BLUE D 23-13	Guttersen State D23-781		NOBLE ENERGY INC	04/30/1993	SI	684	654		6719	6010
9		05-123-07734	SPIKE STATE GWS D 14-13J	Guttersen State D23-771		NOBLE ENERGY INC	06/23/1973	PA	394	589	x	6697	3000
10		05-123-16962	PARKER RED D 23-4	Guttersen State D23-781		NOBLE ENERGY INC	04/28/1993	SI	620	619	x	6712	5630
11		05-123-25097	SPIKE STATE D 14-13	Guttersen State D23-781		NOBLE ENERGY INC	08/12/2007	PR	740	596		6685	3252
12		05-123-17004	PARKER BLUE D 23-14	Guttersen State D23-761		NOBLE ENERGY INC	05/08/1993	PA	651	649		6675	6030
13		05-123-19143	HSR-GUTTERSEN-STATE 5-14	Guttersen State D23-781		NOBLE ENERGY INC	04/12/1996	PA	576	547	x	6652	6180
14		05-123-17482	DALBEY D 14-3	Guttersen State D23-761		NOBLE ENERGY INC	10/12/1993	SI	580	523		6618	6048
15		05-123-16034	SPIKE STATE GWS D 14-14	Guttersen State D23-761		NOBLE ENERGY INC	08/06/1992	SI	559	598		6680	5862
16		05-123-19142	HSR-GUTTERSEN-STATE 4-14	Guttersen State D23-781		NOBLE ENERGY INC	04/16/1996	PA	586	536	x	6645	6114
17		05-123-16032	SPIKE STATE GWS D 14-11	Guttersen State D23-761		NOBLE ENERGY INC	08/09/1992	PR	564	578		6669	6026
18		05-123-16033	SPIKE STATE GWS D 14-12	Guttersen State D23-781		NOBLE ENERGY INC	08/04/1992	PR	562	554	x	6677	6145
19		05-123-17001	PARKER BLUE D 23-3J	Guttersen State D23-771		NOBLE ENERGY INC	05/20/1993	SI	677	652		6722	6208
20		05-123-16553	PARKER RED D 23-2J	Guttersen State D23-771		NOBLE ENERGY INC	12/02/1992	SI	568	628		6730	6248
21		05-123-17003	PARKER BLUE D 23-11	Guttersen State D23-761		NOBLE ENERGY INC	05/04/1993	SI	652	644		6690	3970
22	x	05-123-29938	GUTTERSEN STATE D 14-33	Guttersen State D23-781		NOBLE ENERGY INC	05/27/2009	PR		592		6685	1056
23		05-123-15646	DALBEY D 14-7	Guttersen State D23-751		NOBLE ENERGY INC	05/14/1992	SI	524	523		6580	6339

24	x	05-123-34542	CHANDLER STATE D 23-79HNM	Guttersen State D23-781		NOBLE ENERGY INC	06/25/2012	PR	781	594		6856	1082
25		05-123-23003	GUTTERSEN 31-23	Guttersen State D23-751		NOBLE ENERGY INC	06/28/2005	PR	667	630		6701	3070
26		05-123-17481	DUNCAN D 11-14	Guttersen State D23-761		NOBLE ENERGY INC	10/06/1993	SI	577	509		6620	6157
27		05-123-16015	SPIKE STATE GWS D 14-10	Guttersen State D23-751		NOBLE ENERGY INC	08/17/1992	SI	564	551		6625	6270
28		05-123-25207	WASTE MANAGEMENT 21-26	Guttersen State D23-761		PDC ENERGY INC	06/30/2007	SI	720	276		6678	6430
29		05-123-15936	DUNCAN D 11-13	Guttersen State D23-781		NOBLE ENERGY INC	07/11/1992	SI	565	528	x	6656	5925
30		05-123-16035	SPIKE STATE GWS D 14-15	Guttersen State D23-751		NOBLE ENERGY INC	08/23/1992	SI	549	583		6735	5990
31		05-123-17005	PARKER BLUE D 23-15	Guttersen State D23-751		NOBLE ENERGY INC	06/11/1993	SI	652	640		6638	5972
32		05-123-19914	GUTTERSEN 23-32	Guttersen State D23-751		PDC ENERGY INC	02/26/2000	SI	697			6612	4173
33	x	05-123-34544	GUTTERSEN D 14-32	Guttersen State D23-781		NOBLE ENERGY INC	11/09/2011	SI		565		6676	1806
34	x	05-123-32243	Heyde 26ND	Guttersen State D23-751		PDC ENERGY INC	09/13/2011	PR	724	276		6805	0
35		05-123-15702	DALBEY D 14-2	Guttersen State D23-751		NOBLE ENERGY INC	04/22/1992	PR	525	514		6603	6242
36		05-123-15797	DUNCAN D 11-15	Guttersen State D23-751		NOBLE ENERGY INC	06/02/1992	PR	558	503		6612	6124
37	x	05-123-38322	CHANDLER STATE D15-72-1HN	Guttersen State D23-781		NOBLE ENERGY INC	04/17/2014	PR		533		6762	300
38		05-123-26138	HEYDE 31-26	Guttersen State D23-751		PDC ENERGY INC	08/20/2007	PR	750	74		6642	6145
39		05-123-25205	WASTE MANAGEMENT 11-26	Guttersen State D23-781		PDC ENERGY INC	07/09/2007	PR	763	276		6681	6196
40		05-123-17002	PARKER BLUE D 23-10	Guttersen State D23-751		NOBLE ENERGY INC	05/29/1993	SI	682	627		6625	5950
41	x	05-123-38323	CHANDLER STATE D15-73-1HN	Guttersen State D23-781		NOBLE ENERGY INC	04/29/2014	PR	667	533		6866	1240
42	x	05-123-38321	CHANDLER STATE D15-74-1HN	Guttersen State D23-781		NOBLE ENERGY INC	05/08/2014	PR	668	534		6864	308
43		05-123-16065	SPIKE ST GWS D 22-08	Guttersen State D23-781		NOBLE ENERGY INC	08/14/1992	SI	570	628		6707	5662
44		05-123-16066	SPIKE ST GWS D 22-09	Guttersen State D23-781		NOBLE ENERGY PRODUCTION INC	08/19/1992	PA	562	642		6740	5880
45		05-123-24008	SEVENDUST STATE D 22-1	Guttersen State D23-781		NOBLE ENERGY INC	07/31/2006	SI	676	611	x	6700	3158
46		05-123-07840	TWO E RANCHES 14-11	Guttersen State D23-781		KAISER-FRANCIS OIL COMPANY	09/10/1973	PA	311			6560	0
47	x	05-123-32621	Waste Management 26FD	Guttersen State D23-781		PDC ENERGY INC	09/22/2011	PR	718	276		6860	0
48	x	05-123-28038	GUTTERSEN USX D 23-17	Guttersen State D23-751		NOBLE ENERGY INC	06/18/2009	PR	775	615		6650	500
49		05-123-16371	CALLY WHITE D 15-8	Guttersen State D23-781		NOBLE ENERGY INC	11/16/1992	PA	516	589		6659	5900

50		05-123-16369	CALLY WHITE D 15-1	Guttersen State D23-781		NOBLE ENERGY INC	11/12/1992	SI	650	543	x	6656	6036
51	x	05-123-28199	GUTTERSEN STATE D 14-23	Guttersen State D23-751		NOBLE ENERGY INC	05/31/2009	SI		559		6713	1063
52	x	05-123-32245	Heyde 26RD	Guttersen State D23-751		PDC ENERGY INC	09/02/2011	PR	726	74		6698	0
53		05-123-16534	KYLE WHITE D 27-1	Guttersen State D23-781		NOBLE ENERGY INC	04/15/1993	PR	604	670		6711	6100
54		05-123-16285	CALLY BLUE D 15-9	Guttersen State D23-781		NOBLE ENERGY INC	10/14/1992	PA	514	608		6687	5913

Total Wells: 54

Meets Standard(STD): 15

Needs Evaluation: 39