

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	05-123-35446	Spaur 31W-214	Spaur Brothers EH 31-219HN	847	PDC Energy	08/29/2012	PR	875	356		6771	600
2	x	05-123-35546	Spaur 31V-404	Spaur Brothers EH 31-219HN	1427	PDC Energy	08/17/2012	PR	875	357		0	0
3	x	05-123-34596	Spaur 31V-204	Spaur Brothers EH 31-219HN	1491	PDC Energy	08/04/2012	PR	875	357		6773	0
4	x	05-123-35445	Spaur 31V-214	Spaur Brothers EH 31-219HN	997	PDC Energy	08/29/2012	PR	875	356		6771	600
5		05-123-27289	Zahourek 42-31	Spaur Brothers EH 31-219HN	862	PDC Energy	10/16/2006	PR	540	380		6640	968
6		05-123-27286	Zahourek 32-31	Spaur Brothers EH 31-219HN	862	PDC Energy	10/10/2016	PR	542	370		6670	1117
7		05-123-27288	Zahourek 22-31	Spaur Brothers EH 31-219HN	836	PDC Energy	10/05/2006	PR	544	370		6630	0
8		05-123-27302	Zahourek 12-31	Spaur Brothers EH 31-219HN	673	PDC Energy	10/25/2006	PR	542	370		6645	0
9		05-123-24020	CBO 12-32	Spaur Brothers EH 31-219HN	482	PDC Energy	08/08/2006	PR	720	341		6585	144
10		05-123-24018	CBO 12-31	Spaur Brothers EH 31-259HC	1261	PDC Energy	08/25/2006	PR	699	351		6602	990
11	x	05-123-29746	Heinze 31-43	Spaur Brothers EH 31-259HC	132	Great Western Operating Company LLC	08/19/2010	PR	752	371		6635	2925
12	x	05-123-29728	Heinze 31-33	Spaur Brothers EH 31-259HC	73	Great Western Operating Company LLC	08/25/2010	PR	775	367		6628	2929
13	x	05-123-29758	Heinze 31-23	Spaur Brothers EH 31-259HC	79	Great Western Operating Company LLC	08/30/2010	PR	558	360		6622	3180
14	x	05-123-29757	Heinze 31-13	Spaur Brothers EH 31-259HC	132	Great Western Operating Company LLC	09/05/2010	PR	572	358		6632	3000
15		05-123-29743	Heinze 31-53	Spaur Brothers EH 31-262HN	282	Great Western Operating Company LLC		XX					
16		05-123-29744	Heinze 31-54	Spaur Brothers EH 31-262HN	272	Great Western Operating Company LLC		XX					
17		05-123-24021	CBO 14-32	Spaur Brothers EH 31-339HC	205	PDC Energy	08/12/2006	PR	675	331		6570	132
18	x	05-123-24929	Heinze 31-44	Spaur Brothers EH 31-339HN	130	Great Western Operating Company LLC	08/20/2008	PR	742	366		6602	3017
19	x	05-123-24928	Heinze 31-34	Spaur Brothers EH 31-339HN	202	Great Western Operating Company LLC	08/25/2008	PR	720	352		6613	3246
20	x	05-123-32191	Heinze 31-14	Spaur Brothers EH 31-339HN	181	Great Western Operating Company LLC	09/15/2010	PR	582	355		6818	3000
21	x	05-123-29759	Heinze 31-24	Spaur Brothers EH 31-339HC	181	Great Western Operating Company LLC	09/11/2010	PR	568	355		6609	2529
22		05-123-29745	Heinze 31-14	Spaur Brothers EH 31-379HN	345	Great Western Operating Company LLC		AL					
23		05-123-24805	State Tholen 36-44	Spaur Brothers EH 31-379HN	241	Noble Energy Inc	12/29/2012	PR	513	341		6625	189

Total Wells:	<u>23</u>
Meets Standard(STD):	<u>12</u>
Needs Evaluation:	<u>11</u>