

PDCE KLEIN 19MN-HZ WELL PAD. Operator's Wellbore Integrity Contact: David Dillon 303-831-5

Offset Well API #	Offset Well Name	Nearest Proposed Horizontal Well Name	Shortest Horizontal Distance from Offset Well to any Proposed HZ Well	Offset Well Operator
05123121580000	MILLER 1	KLEIN 19M-402	634	PDC ENERGY INC
05123123510000	HOSHIKO/SOLIS 1	KLEIN 19M-402	527	PDC ENERGY INC
05123127330000	MILLER 2	KLEIN 19M-402	627	PDC ENERGY INC
05123133330000	MOWERY 19-1	KLEIN 19P-312	266	PDC ENERGY INC
05123137250000	LUCILLE 20-1	KLEIN 19N-312	91	PDC ENERGY INC
05123188790000	HOWARD 24-18	KLEIN 19M-402	744	PDC ENERGY INC
05123188800001	HETTINGER 44-18	KLEIN 19M-402	664	PDC ENERGY INC
05123194760002	HETTINGER 34-18	KLEIN 19M-402	608	PDC ENERGY INC
05123201190000	SOLIS 44-17	KLEIN 19M-402	923	PDC ENERGY INC
05123201290000	SETH 1	KLEIN 19N-312	141	PDC ENERGY INC
05123201310001	EMILY 1	KLEIN 19P-312	23	PDC ENERGY INC
05123201910000	PIGEON 1	KLEIN 19N-312	58	PDC ENERGY INC
05123205850000	DUNN/MILLER 17B	KLEIN 19M-402	1475	PDC ENERGY INC
05123217750000	KLEIN IVAN 13-20	KLEIN 19P-312	70	PDC ENERGY INC
05123220060000	CHESNUT 5	KLEIN 19P-312	1224	PDC ENERGY INC
05123222000000	DANLEY 33-20	KLEIN 19P-312	251	PDC ENERGY INC
05123248530001	LUCILLE 1-6I	KLEIN 19N-312	69	PDC ENERGY INC
05123248550001	PIGEON 1-6B	KLEIN 19N-312	14	PDC ENERGY INC

REVISED OFFSET WELL EVALUATIONS

Offset Well Spud Date	Offset Well Status	Offset Well Surface Casing Setting Depth	Base of Fox Hills or Depth of Deepest Water Well	Historical Remedial Work to Provide Fox Hills Coverage	Offset Well Objective Formation Top	Offset Well Top of Production Casing Cement
11/27/1984	PR	319	140		6528	5780
3/13/1985	PR	348	140		6530	5788
11/1/1985	PR	326	140		6561	5824
2/1/1987	PR	305	140		6548	6018
12/1/1987	PR	314	140		6561	5950
1/2/1997	PR	370	140		6572	6122
1/17/1996	PR	322	140		6504	6040
12/4/1997	PR	355	140		6562	6068
2/5/2001	PR	395	140		6472	2915
12/19/2000	PR	363	140		6569	916
1/19/2001	PR	363	140		6539	0
1/3/2001	PR	357	140		6610	436
9/26/2001	PR	387	140		6518	3130
4/18/2004	PR	397	140		6545	0
3/6/2004	PR	368	140		6535	0
5/19/2004	PR	387	140		6700	0
11/13/2008	PR	563	140		6661	126
11/13/2008	PR	436	140		6680	478

Comments (Optional)

CBL available in company records.

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