

PROPOSED HORIZONTAL WELL(S)					
		Surface Location			Surface Location
Well Name and Number		QQ-Section-Twp-Range	Well Name and Number		QQ-Section-Twp-Range
SLW RANCH STATE B14-653			SLW RANCH STATE B14-672		
SLW RANCH STATE B14-658			SLW RANCH STATE B14-679		
SLW RANCH STATE B14-667			SLW RANCH STATE B14-685		

Operator's Wellbore Integrity Contact		WellboreIntegrity@nblenergy.com			
---------------------------------------	--	--	--	--	--

OFFSET WELL EVALUATIONS												
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	Offset Well Spud Date	Offset Well Status	Offset Well Surface Casing Setting Depth	Base of Fox Hills (DJ) or Depth of Deepest Water Well (Statewide)	Historical Remedial Work to Provide Fox Hills Coverage (DJ Only)	Offset Well Objective Formation Top	Offset Well Top of Production Casing Cement	Required Comments
05-123-37200	Holman B15-65HNM	SLW RANCH STATE B14-653	0	NOBLE ENERGY	41520	PR	644	201		6498	1534	No Mitigation - HZ
05-123-37201	Holman B15-66HN	SLW RANCH STATE B14-658	0	NOBLE ENERGY	41510	PR	642	201		6635	1600	No Mitigation - HZ
05-123-37203	Cockcroft B15-69-1HNM	SLW RANCH STATE B14-685	0	NOBLE ENERGY	41573	PR	634	203		6565	1810	No Mitigation - HZ
05-123-21785	LOHR 32-13	SLW RANCH STATE B14-658	0	PDC ENERGY IN	37962	SI	Not Provided	Not Provided		6365	Not Provided	No Mitigation - SCSG Coverage
05-123-21783	LOHR 41-13	SLW RANCH STATE B14-679	3	PDC ENERGY IN	38103	SI		Not Provided		6364	Not Provided	No Mitigation - SCSG Coverage
05-123-17611	SEYLER 41-14	SLW RANCH STATE B14-679	7	NOBLE ENERGY	34311	TA	303	193		6426	5990	No Mitigation - SCSG Coverage
05-123-13843	TREBOR B14-5	SLW RANCH STATE B14-667	8	NOBLE ENERGY	32178	SI	313	188		6482	5796	No Mitigation - SCSG Coverage
05-123-13745	LOHR 13-1	SLW RANCH STATE B14-667	13	COSTILLA ENER	32131	PA	327	226		Not Provided	Not Provided	No Mitigation - P&A'd Appropriately
05-123-19378	LOHR 13-4	SLW RANCH STATE B14-658	30	PDC ENERGY IN	35528	PA	356	230		6390	Not Provided	No Mitigation - P&A'd Appropriately
05-123-30821	KCB 17-14	SLW RANCH STATE B14-672	32	NOBLE ENERGY	40271	PR	706	200		6553	2619	No Mitigation - SCSG Coverage
05-123-13520	TREBOR B14-3	SLW RANCH STATE B14-679	53	NOBLE ENERGY	31948	PR	345	185		6439	5930	No Mitigation - SCSG Coverage
05-123-19234	MILLER DEPPE 11-13	SLW RANCH STATE B14-679	57	PDC ENERGY IN	35401	SI	314	224		6396	Not Provided	No Mitigation - SCSG Coverage
05-123-14158	HOLMAN PM B 14-8	SLW RANCH STATE B14-658	63	NOBLE ENERGY	32538	PA	319	189		6398	5936	No Mitigation - P&A'd Appropriately
05-123-12867	SEYLER 2-14	SLW RANCH STATE B14-679	82	NOBLE ENERGY	31402	TA	308	187		6395	5625	No Mitigation - SCSG Coverage
05-123-19353	LOHR 13-2	SLW RANCH STATE B14-679	141	PDC ENERGY IN	35488	PA	347	246		6420	Not Provided	No Mitigation - P&A'd Appropriately
05-123-13057	MILLER-DEPPE 1	SLW RANCH STATE B14-679	90	PDC ENERGY IN	31534	SI	303	238		6353	Not Provided	No Mitigation - SCSG Coverage
05-123-34674	SLW State PC BB18-67HN	SLW RANCH STATE B14-667	108	NOBLE ENERGY	41047	PR	576	212		6631	926	No Mitigation - HZ
05-123-26667	TREBOR B 14-19	SLW RANCH STATE B14-672	132	NOBLE ENERGY	39457	SI	472	188		6451	2039	No Mitigation - SCSG Coverage
05-123-34679	SLW State PC BB18-65HN	SLW RANCH STATE B14-653	141	NOBLE ENERGY	41037	PR	586	213		6596	556	No Mitigation - HZ
05-123-23691	LOHR 5	SLW RANCH STATE B14-672	169	PDC ENERGY IN	38801	PA	416	Not Provided		6368	Not Provided	No Mitigation - P&A'd Appropriately
05-123-20248	MILLER DEPPE 22-13	SLW RANCH STATE B14-667	141	PDC ENERGY IN	36952	SI	356	260		6385	Not Provided	No Mitigation - SCSG Coverage
05-123-13823	TREBOR B14-6	SLW RANCH STATE B14-667	389	NOBLE ENERGY	32173	PA	316	187		6462	5840	No Mitigation - P&A'd Appropriately
05-123-12922	HOLMAN 14-1	SLW RANCH STATE B14-658	174	NOBLE ENERGY	31437	SI	295	184		6419	6084	No Mitigation - SCSG Coverage
05-123-20245	MILLER DEPPE 12-13	SLW RANCH STATE B14-667	184	PDC ENERGY IN	36946	SI	360	229		6408	Not Provided	No Mitigation - SCSG Coverage
05-123-30822	KCB 27-14	SLW RANCH STATE B14-685	257	NOBLE ENERGY	40276	SI	707	200		6502	474	No Mitigation - SCSG Coverage
05-123-39802	Peterson 14W-434	SLW RANCH STATE B14-653	381	PDC ENERGY IN	41936	PR	931	Not Provided		6526	Not Provided	No Mitigation - HZ
05-123-21786	FOO'S 23-14	SLW RANCH STATE B14-653	589	PDC ENERGY IN	38141	PA	368	Not Provided		6414	Not Provided	No Mitigation - P&A'd Appropriately
05-123-41531	70 Ranch State BB18-662	SLW RANCH STATE B14-667	410	NOBLE ENERGY	42211	PR	768	314		0	166	No Mitigation - HZ
05-123-36505	SLW Ranch B12-79HN	SLW RANCH STATE B14-685	433	NOBLE ENERGY	41379	PR	635	220		6667	1100	No Mitigation - HZ
05-123-36496	SLW RANCH STATE B13-69HN	SLW RANCH STATE B14-685	436	NOBLE ENERGY	41388	PR	634	220		6757	1080	No Mitigation - HZ
05-123-36379	NAKAGAWA B13-65-1HN	SLW RANCH STATE B14-653	461	NOBLE ENERGY	41467	PR	625	192		6652	1790	No Mitigation - HZ
05-123-41532	70 Ranch State BB18-675	SLW RANCH STATE B14-667	537	NOBLE ENERGY	42202	PR	766	315		0	130	No Mitigation - HZ
05-123-18960	ROBIN GREEN STATE BB 18-4	SLW RANCH STATE B14-679	696	NOBLE ENERGY	35415	PA	361	207		6379	5860	No Mitigation - P&A'd Appropriately
05-123-41534	70 Ranch State BB18-655	SLW RANCH STATE B14-653	599	NOBLE ENERGY	42229	PR	749	301		0	90	No Mitigation - HZ
05-123-41529	70 Ranch State BB18-681	SLW RANCH STATE B14-679	613	NOBLE ENERGY	42208	PR	763	328		0	200	No Mitigation - HZ
05-123-41530	70 Ranch State BB18-689	SLW RANCH STATE B14-685	645	NOBLE ENERGY	42199	PR	756	326		0	100	No Mitigation - HZ
05-123-18961	ROBIN GREEN STATE BB 18-5	SLW RANCH STATE B14-667	646	NOBLE ENERGY	35393	PA	359	197		6361	5846	No Mitigation - P&A'd Appropriately
05-123-37202	Cockcroft B11-62-1HN	SLW RANCH STATE B14-685	668	NOBLE ENERGY	41606	PR	627	218		6552	710	No Mitigation - HZ
05-123-19266	THOMSON B 12-13	SLW RANCH STATE B14-685	877	NOBLE ENERGY	35437	PA	367	200		6402	5893	No Mitigation - P&A'd Appropriately
05-123-39795	Peterson 14W-234	SLW RANCH STATE B14-653	713	PDC ENERGY IN	41949	PR	931	Not Provided		6563	Not Provided	No Mitigation - HZ
05-123-36532	SLW RANCH STATE B12-62-1HN	SLW RANCH STATE B14-685	719	NOBLE ENERGY	41396	PR	633	221		6586	940	No Mitigation - HZ
05-123-19236	LOUSTALET 41-15	SLW RANCH STATE B14-679	727	PDC ENERGY IN	35404	SI	326	211		6410	Not Provided	No Mitigation - SCSG Coverage
05-123-21771	FORD 23-13	SLW RANCH STATE B14-653	964	PDC ENERGY IN	38108	PA	387	Not Provided		6375	Not Provided	No Mitigation - P&A'd Appropriately
05-123-15079	NAKAGAWA B13-9	SLW RANCH STATE B14-653	801	NOBLE ENERGY	33427	PA	311	173		6372	5800	No Mitigation - P&A'd Appropriately
05-123-19379	PETERSON 14-2	SLW RANCH STATE B14-653	831	PDC ENERGY IN	35534	PA	360	225		6412	Not Provided	No Mitigation - P&A'd Appropriately
05-123-37731	SEYLER B 15-69HN	SLW RANCH STATE B14-679	842	NOBLE ENERGY	41640	PR	628	199		6715	528	No Mitigation - HZ
05-123-14157	NAKAGAWA PM B 13-10	SLW RANCH STATE B14-653	860	NOBLE ENERGY	32514	SI	311	175		6360	5873	No Mitigation - SCSG Coverage
05-123-41535	70 Ranch State BB18-647	SLW RANCH STATE B14-653	874	NOBLE ENERGY	42217	PR	767	300		0	280	No Mitigation - HZ
05-123-13521	TREBOR B14-4	SLW RANCH STATE B14-679	83	NOBLE ENERGY	31953	PR	346	185		6404	5782	Verify PA Date
05-123-12231	FOOS 14-1	SLW RANCH STATE B14-653	918	PDC ENERGY IN	31055	PR	311	207		6408	Not Provided	No Mitigation - SCSG Coverage
05-123-18963	SLW GREEN STATE BB 18-12	SLW RANCH STATE B14-653	946	NOBLE ENERGY	35421	TA	358	191		6363	2218	No Mitigation - SCSG Coverage
05-123-17924	MAGGIE B 13-12	SLW RANCH STATE B14-653	772	NOBLE ENERGY	34359	SI	383	185		6387	5770	Verify PA Date
05-123-13415	TREBOR B11-16	SLW RANCH STATE B14-685	1011	NOBLE ENERGY	31858	SI	292	201		6416	5810	No Mitigation - SCSG Coverage
05-123-12477	THOMPSON 4-12	SLW RANCH STATE B14-685	1052	NOBLE ENERGY	31215	PR	341	182		6409	5492	No Mitigation - SCSG Coverage
05-123-39798	Peterson 14X-414	SLW RANCH STATE B14-653	1053	PDC ENERGY IN	41960	PR	930	Not Provided		6387	Not Provided	No Mitigation - HZ
05-123-36502	SLW RANCH STATE B12-63-1HN	SLW RANCH STATE B14-685	1067	NOBLE ENERGY	41405	PR	659	220		6632	886	No Mitigation - HZ

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	Offset Well Spud Date	Offset Well Status	Offset Well Surface Casing Setting Depth	Base of Fox Hills (DJ) or Depth of Deepest Water Well (Statewide)	Historical Remedial Work to Provide Fox Hills Coverage (DJ Only)	Offset Well Objective Formation Top	Offset Well Top of Production Casing Cement	Required Comments
05-123-36378	NAKAGAWA B13-64-1HN	SLW RANCH STATE B14-653	1073	NOBLE ENERGY	41456	PR	596	192		6586	1420	No Mitigation - HZ
05-123-36512	SLW RANCH STATE B12-64-1HN	SLW RANCH STATE B14-685	1090	NOBLE ENERGY	41414	PR	652	221		6707	1844	No Mitigation - HZ
05-123-12701	SLW 2-12	SLW RANCH STATE B14-685	1092	NOBLE ENERGY	31333	PA	368	219		6429	5882	No Mitigation - P&A'd Appropriately
05-123-13522	TREBOR B11-15	SLW RANCH STATE B14-685	1144	NOBLE ENERGY	31951	SI	350	204		6467	5850	No Mitigation - SCSG Coverage
05-123-20172	LOUSTALET 42-15	SLW RANCH STATE B14-667	1162	PDC ENERGY IN	36904	PR	412	231		6500	Not Provided	No Mitigation - SCSG Coverage
05-123-41533	70 Ranch State BB18-634	SLW RANCH STATE B14-653	1183	NOBLE ENERGY	42206	PR	809	300		0	152	No Mitigation - HZ
05-123-20500	SLW RANCH 14-7	SLW RANCH STATE B14-685	1237	PDC ENERGY IN	37100	PA	372	279		6359	Not Provided	No Mitigation - P&A'd Appropriately
05-123-21415	KC B 12-15	SLW RANCH STATE B14-685	1276	NOBLE ENERGY	37739	PR	545	208		6413	6042	No Mitigation - SCSG Coverage
05-123-13821	TREBOR B11-13	SLW RANCH STATE B14-679	1278	NOBLE ENERGY	32194	PR	342	202		6426	5856	No Mitigation - SCSG Coverage
05-123-13421	TREBOR B11-14	SLW RANCH STATE B14-685	1312	NOBLE ENERGY	31877	SI	321	193		6427	5910	No Mitigation - SCSG Coverage
05-123-37727	SEYLER B 10-62-1HN	SLW RANCH STATE B14-679	1347	NOBLE ENERGY	41631	PR	619	199		6749	688	No Mitigation - HZ
05-123-39801	Peterson 14X-304	SLW RANCH STATE B14-653	1369	PDC ENERGY IN	41974	PR	929	Not Provided		6390	Not Provided	No Mitigation - HZ
05-123-35764	Keely B11-63-1HN	SLW RANCH STATE B14-685	1392	NOBLE ENERGY	41223	PR	645	210		6670	1636	No Mitigation - HZ
05-123-39797	Peterson 14X-434	SLW RANCH STATE B14-653	1405	PDC ENERGY IN	41988	PR	927	Not Provided		6388	Not Provided	No Mitigation - HZ
05-123-39799	Peterson 14X-234	SLW RANCH STATE B14-653	1434	PDC ENERGY IN	42006	PR	930	Not Provided		6561	Not Provided	No Mitigation - HZ
05-123-39796	Peterson 14Y-414	SLW RANCH STATE B14-653	1464	PDC ENERGY IN	42019	PR	931	Not Provided		6443	Not Provided	No Mitigation - HZ
05-123-35273	Vince State B13-63HN	SLW RANCH STATE B14-653	1480	NOBLE ENERGY	41058	PR	601	211		6474	595	No Mitigation - HZ
05-123-39800	Peterson 14Y-304	SLW RANCH STATE B14-653	1497	PDC ENERGY IN	42032	PR	931	Not Provided		6619	Not Provided	No Mitigation - HZ