Operator's Wellbore Integrity Contact: jtonello@extractionog.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 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	Comments (Optional)
05-123-19090	HSR-KNOX #4-3	Rancho Water Valley 12	1,037'	Kerr McGee Oil & Gas Onshore LP	3/21/96	PR	620'	1,170'	none	Nio: 6,810' Cod: 7,131'	6,300'	
05-123-19091	HSR-KNOX #5-3	Rancho Water Valley 5	1,061'	Kerr McGee Oil & Gas Onshore LP	3/26/96	PR	632'	1,170	none	Nio: 6,814' Cod: 7,133'	6,290'	
05-123-19092	HSR-KNOX #12-3	Rancho Water Valley 5	1,558'	Kerr McGee Oil & Gas Onshore LP	4/17/96	PR	625'	1170	none	Nio: 6,814' Cod: 7,128'	6,220'	
05-123-23144	Schmerge #43-4	Rancho Water Valley 5	1,109'	PDC Energy Inc.	8/20/2005	PR	1,300'	1170	none	Nio: 6,879' Cod: 7,192'	6,236'	
05-123-23960	Epicenter #4-15	Rancho Water Valley 9	39'	Kerr McGee Oil & Gas Onshore LP	5/20/2007	PR	1,225'	1170	none	Cod: 7,112'	2,860'	
05-123-29977	Epicenter #4-14	Rancho Water Valley 5	154'	Kerr McGee Oil & Gas Onshore LP	5/31/2007	PR	1,270'	1170	none	Nio: 6,814' Cod: 7,170'	2,810'	
05-123-29978	Epicenter #4-13	Rancho Water Valley 5	13'	Kerr McGee Oil & Gas Onshore LP	5/25/2007	PR	1,225'	1170	none	Cod: 7,134'	3,047'	
05-123-29978	Pavistma #4-32			Noble Energy Inc.		AL		1170	none			
05-123-29995	Pavistma #4-25			Noble Energy Inc.		AL		1170	none			
05-123-39996	Pavistma #4-22	Rancho Water Valley 12	85'	Kerr McGee Oil & Gas Onshore LP	1/24/2007	PR	418'	1170	none	Cod: 7,170'	2,660'	
05-123-29999	Pavistma #4-23	Rancho Water Valley 5	156'	Kerr McGee Oil & Gas Onshore LP	1/17/2007	PR	417'	1170	none	Cod: 7,186'	2,480'	
05-123-30435	Epicenter #2-4					AL		1170	none			
05-123-30436	Epicenter #27-4					AL		1170	none			
05-123-30437	Epicenter #1-4					AL		1170	none			
05-123-30533	Epicenter #16-33					AL		1170	none			
05-123-30534	Epicenter #15-33					AL		1170	none			
05-123-30535	Epicenter #9-33					AL		1170	none			
05-123-30536	Epicenter #20-33					AL		1170	none			
05-123-30537	Epicenter #10-33					AL		1170	none			
05-123-34876	Rancho Water Valley #2-6-4	Rancho Water Valley 12	67'	Extraction Oil & Gas	2/14/2012	PR	1,257'	1170	none	Cod: 7,408	1,910'	
05-123-34879	Rancho Water Valley #2-8-4	Rancho Water Valley 12	61'	Extraction Oil & Gas	2/8/2012	PR	1,262'	1170	none	Cod: 7,150'	1,600'	
05-123-34891	Rancho Water Valley #3-9-4	Rancho Water Valley 7	412'	Extraction Oil & Gas	2/2/2012	PR	1,267'	1170	none	Cod: 7,210'	1,490'	
05-123-36426	Rancho Water Valley 13 #7-6-33-270-6-CH	Rancho Water Valley 7	1,190'	Extraction Oil & Gas	3/19/2013	PR	1,239	1170	none	Ft. Hayes: 7,542' Cod: 7,658	1,032	
05-123-36428	Rancho Water Valley 11 #7-7-33-270-6-CH	Rancho Water Valley 7	575'	Extraction Oil & Gas	2/27/2013	PR	1,239'	1170	none	Cod: 7,611'	2,234'	
05-123-34946	Frye Farms #6	Rancho Water Valley 7	1,120'	Extraction Oil & Gas	6/11/2014	DG		1170	none			
05-123-34952	Frye Farms #7	Rancho Water Valley 7	1,432'	Extraction Oil & Gas	6/22/2014	DG		1170	none			
05-123-38127	Frye Farms #12	Rancho Water Valley 7	744'	Extraction Oil & Gas	6/14/2014	DG		1170	none			
05-123-23113	Frye #14-33	Rancho Water Valley 7	520'	Noble Energy Inc.		AL		1170	none			
05-123-21570	Kodak #34-33	Rancho Water Valley 7	1,138'	Kerr McGee Oil & Gas Onshore LP	5/17/2004	PR	430'	1170	none	Cod: 7,066'	6,240'	