

# 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		05-123-07345	UPRR 42 PAN AM C 1	HOWARD 26N-28HZ	1152	K P KAUFFMAN COMPANY INC	07/31/1971	PR	236	950			
2		05-123-07703	AMOCO- CHRTR- SCHNIEDER UA 3	HOWARD 2N-33HZ	487	K P KAUFFMAN COMPANY INC	05/14/1973	PR	206	950			
3		05-123-07732	YOXALL FARMS 1	HOWARD 28C-33HZ	821	K P KAUFFMAN COMPANY INC	06/16/1973	PR	213	950			
4		05-123-07784	DAVID HOWARD B-1	HOWARD 1C-28HZ	6	K P KAUFFMAN COMPANY INC	07/30/1973	PR	213	950			
5		05-123-07786	AMOCO- CHARTER- SCHNEIDER UNIT C 1	HOWARD 27C-33HZ	1436	KERR-MCGEE OIL & GAS ONSHORE LP	07/19/1973	PA	215	950			
6		05-123-07792	UPRR 42 PAN AM K 1	HOWARD 26N-28HZ	1157	KERR-MCGEE OIL & GAS ONSHORE LP	08/01/1973	PR	217	950		7742	7581
7		05-123-07793	YOXALL FARMS INC UNIT B 1	HOWARD 28C-33HZ	1137	KERR-MCGEE OIL & GAS ONSHORE LP	11/29/1973	PR	220	758		7317	7560
8		05-123-07815	YOXALL FARMS 2	HOWARD 28C-33HZ	843	K P KAUFFMAN COMPANY INC	10/03/1973	PR	211	950			
9		05-123-07816	DAVID HOWARD B-2	HOWARD 2N-33HZ	82	K P KAUFFMAN COMPANY INC	08/21/1973	PR	219	950			
10		05-123-07897	YOXALL FARMS INC C 1	HOWARD 27C-33HZ	101	KERR-MCGEE OIL & GAS ONSHORE LP	11/09/1973	PA	228	950		7350	
11		05-123-08028	WAGNER 1	HOWARD 26N-28HZ	1461	K P KAUFFMAN COMPANY INC	02/08/1974	PR	109	950			
12		05-123-08799	AMOCO CHARTER SCHNEIDER B- 2	HOWARD 28C-33HZ	934	K P KAUFFMAN COMPANY INC	06/27/1976	PR	850	800			
13		05-123-08930	YOXALL FARMS 4	HOWARD 28C-33HZ	1111	K P KAUFFMAN COMPANY INC	09/21/1976	PR	909	760			
14		05-123-08942	DAVID HOWARD B #3	HOWARD 2N-33HZ	8	K P KAUFFMAN COMPANY INC	09/26/1976	PR	944	820			
15		05-123-09038	AMOCO- CHART- SCHNEIDER U A 12	HOWARD 27C-33HZ	993	K P KAUFFMAN COMPANY INC	11/23/1976	PR	983	790			
16		05-123-09074	YOXALL FARMS 7	HOWARD 2N-33HZ	35	K P KAUFFMAN COMPANY INC	12/23/1976	PR	920	700			
17		05-123-09088	DAVID HOWARD B 4	HOWARD 1C-28HZ	48	K P KAUFFMAN COMPANY INC	12/21/1976	PR	921	785			
18		05-123-09089	YOXALL FARMS 6	HOWARD 28C-33HZ	1054	K P KAUFFMAN COMPANY INC	12/20/1976	PR	920	730			
19		05-123-09196	YOXALL FARMS 8	HOWARD 2N-33HZ	62	K P KAUFFMAN COMPANY INC	05/04/1977	PR	275	700			
20		05-123-09197	YOXALL FARMS 9	HOWARD 1C-28HZ	51	K P KAUFFMAN COMPANY INC	04/30/1977	PR	820	765			
21		05-123-10196	YOXALL FARMS 10	HOWARD 1C-28HZ	56	K P KAUFFMAN COMPANY INC	03/02/1981	PR	235	730			
22		05-123-10197	UPRR 42 PAN AM AU 1	HOWARD 26N-28HZ	821	K P KAUFFMAN COMPANY INC	03/06/1981	PR	224	793			

23		05-123-10198	YOXALL FARMS D 1	HOWARD 2N-33HZ	732	K P KAUFFMAN COMPANY INC	02/17/1981	PR	226	710			
24		05-123-10199	UPRR 42 PA AN 5	HOWARD 28C-33HZ	1178	K P KAUFFMAN COMPANY INC	02/25/1981	PR	233	720			
25		05-123-10906	YOXALL FARMS INC B 2	HOWARD 27N-28HZ	81	KERR-MCGEE OIL & GAS ONSHORE LP	12/02/1982	PR	1161	950		7332	8000
26		05-123-10907	YOXALL FARMS INC C 2	HOWARD 28C-33HZ	1151	KERR-MCGEE OIL & GAS ONSHORE LP	11/13/1982	PR	1202	950		7308	6700
27		05-123-11051	UPRR 42 PAN AM AM TRUE 1	HOWARD 26N-28HZ	1340	KERR-MCGEE OIL & GAS ONSHORE LP	04/03/1983	PR	1022	950		7343	7800
28		05-123-11305	D & C FARMS- USX VV 21-16	HOWARD 27N-28HZ	1084	NOBLE ENERGY INC	08/04/1983	PR	947	950		7356	
29		05-123-13220	DAVID HOWARD B-5	HOWARD 27C-33HZ	180	K P KAUFFMAN COMPANY INC	11/05/1986	PR	265	950			
30		05-123-18763	CONQUEST SWD 2-28	HOWARD 26N-28HZ	133	HIGH SIERRA WATER SERVICES LLC	12/01/1994	IJ	1045	950		7337	
31		05-123-21226	GRENEMEYER WAGNER 11-34	HOWARD 26N-28HZ	1259	ENCANA OIL & GAS (USA) INC		AL					
32	x	05-123-31599	DRY CREEK 22- 27	HOWARD 26N-28HZ	1476	KERR-MCGEE OIL & GAS ONSHORE LP	10/22/2010	PR	1172	950		7520	4290
33	x	05-123-31600	DRY CREEK 4- 27	HOWARD 26N-28HZ	660	KERR-MCGEE OIL & GAS ONSHORE LP	10/26/2010	PR	1171	950		7442	720
34	x	05-123-31601	DRY CREEK 5- 27	HOWARD 26N-28HZ	801	KERR-MCGEE OIL & GAS ONSHORE LP	10/29/2010	PR	1190	950		7449	380
35	x	05-123-31607	DRY CREEK 31- 27	HOWARD 26N-28HZ	233	KERR-MCGEE OIL & GAS ONSHORE LP	11/01/2010	PR	1191	950		7474	736
36	x	05-123-35185	XCEL 13-27	HOWARD 26N-28HZ	707	KERR-MCGEE OIL & GAS ONSHORE LP	11/03/2012	PR	1178	950		7359	810
37	x	05-123-35194	XCEL 34-27	HOWARD 26N-28HZ	457	KERR-MCGEE OIL & GAS ONSHORE LP	11/12/2012	PR	1179	950		7410	285
38	x	05-123-35197	XCEL 12-27	HOWARD 26N-28HZ	811	KERR-MCGEE OIL & GAS ONSHORE LP	11/07/2012	PR	1171	950		7485	830
39		05-123-36785	HOWARD 28N- 28HZ	HOWARD 28C-33HZ	464	KERR-MCGEE OIL & GAS ONSHORE LP		AL					
40		05-123-36796	HOWARD 29N- 28HZ	HOWARD 28C-33HZ	1381	KERR-MCGEE OIL & GAS ONSHORE LP		AL					
41		05-123-36798	HOWARD 3C- 28HZ	HOWARD 28C-33HZ	922	KERR-MCGEE OIL & GAS ONSHORE LP		AL					

Total Wells: 41

Meets Standard(STD): 7

Needs Evaluation: 34