

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	05-123-08004	1 FRISBIE	SACK 26N-30HZ	143	K P KAUFFMAN COMPANY INC	02/18/1974	PR					
2	x	05-123-09955	2 RICHARD R FINDLAY	SACK 1C-30HZ	143	K P KAUFFMAN COMPANY INC	05/29/1980	PR	265	710			0
3	x	05-123-08717	3 FRISBIE	SACK 1C-30HZ	145	K P KAUFFMAN COMPANY INC	06/09/1976	PR	152				0
4	x	05-123-09954	1 RICHARD R FINDLAY	SACK 1C-30HZ	151	K P KAUFFMAN COMPANY INC	06/03/1980	PR	221	825			0
5	x	05-123-15184	1 A F SACK	SACK 1C-30HZ	164	KERR-MCGEE OIL & GAS ONSHORE LP	09/10/1991	PR	890	930		7828	0
6	x	05-123-09957	2 P.J. JACOBUCCI	SACK 1C-30HZ	166	K P KAUFFMAN COMPANY INC	06/11/1980	PR	214	930			0
7	x	05-123-11376	1 PAUL JACOBUCCI G.U. TRUE	SACK 1C-30HZ	171	KERR-MCGEE OIL & GAS ONSHORE LP	09/11/1983	PR	957			7850	521
8	x	05-001-07613	2 ALBERT SACK D	SACK 16N-6HZ	179	K P KAUFFMAN COMPANY INC	05/15/1980	PR	265	850			0
9	x	05-001-06769	1 WYMAN	SACK 16N-6HZ	183	SOVEREIGN ENERGY LLC	02/11/1973	PA	224				0
10	x	05-123-19987	F-2 ALBERT SACK	SACK 26N-30HZ	184	K P KAUFFMAN COMPANY INC	10/04/1980	PA	207	720			4400
11	x	05-123-09956	B-1 P.J. JACOBUCCI	SACK 26N-30HZ	191	K P KAUFFMAN COMPANY INC	06/16/1980	PR	213	800			0
12	x	05-001-07669	1 ALBERT SACK E	SACK 16N-6HZ	243	K P KAUFFMAN COMPANY INC	09/02/1980	PR	216	780			0
13	x	05-001-07589	1 WYMAN	SACK 16N-6HZ	484	STARLIGHT RESOURCES LLC	04/07/1980	PA	230				0
14	x	05-123-37911	30C-29HZ HOWARD	SACK 26N-30HZ	507	KERR-MCGEE OIL & GAS ONSHORE LP		XX					
15	x	05-123-15891	44-31 SACK	SACK 1C-30HZ	520	K P KAUFFMAN COMPANY INC	07/12/1992	PR	308				4310
16	x	05-123-36570	JELTS 37C-19HZ	SACK 1C-30HZ	560	KERR-MCGEE OIL & GAS ONSHORE LP	05/11/2013	DG					
17	x	05-123-08793	9 UPRR 43 PAN AM H	SACK 26N-30HZ	561	K P KAUFFMAN COMPANY INC	07/05/1976	PR	752	702			0
18		05-123-07985	1 NORMAN D FRISBIE UNIT	SACK 1C-30HZ	614	KERR-MCGEE OIL & GAS ONSHORE LP	01/07/1974	PR	224				0
19	x	05-123-34899	13-32 Jacobucci	SACK 16N-6HZ	631	BAYSWATER EXPLORATION AND PRODUCTION LLC		XX					
20	x	05-123-34899	Jacobucci 13-32	SACK 16N-6HZ	710	BAYSWATER EXPLORATION AND PRODUCTION LLC		XX					
21	x	05-123-20024	13-32 JACOBUCCI	SACK 26N-30HZ	803	PDC ENERGY INC	08/04/2000	PR	1124	930		7384	4774
22	x	05-123-36564	JELTS AL 37C-19HZ	SACK 1C-30HZ	815	KERR-MCGEE OIL & GAS ONSHORE LP		XX					
23	x	05-123-08147	1 MARIE A. FINDLAY	SACK 1C-30HZ	831	KERR-MCGEE OIL & GAS ONSHORE LP	10/05/1974	PA	226	800		7836	7448

24	x	05-123-08087	2 UPRR 43 PAN AM G	SACK 26N-30HZ	836	K P KAUFFMAN COMPANY INC	09/25/1974	PR	223	700			0
25	x	05-123-09254	8A UPRR 43 PAN AM G	SACK 26N-30HZ	882	K P KAUFFMAN COMPANY INC	07/02/1977	PR					
26	x	05-123-37910	4N-29HZ HOWARD	SACK 26N-30HZ	916	KERR-MCGEE OIL & GAS ONSHORE LP		XX					
27	x	05-123-10092	F-1 ALBERT SACK	SACK 1C-30HZ	987	K P KAUFFMAN COMPANY INC	10/08/1980	PR	217	730			0
28	x	05-123-07963	1 JACOBUCCI	SACK 26N-30HZ	994	K P KAUFFMAN COMPANY INC	01/01/1974	PR	169				0
29	x	05-123-09200	10 UPRR 43 PAN AM G	SACK 26N-30HZ	995	K P KAUFFMAN COMPANY INC	05/02/1977	PA	238	710			0
30	x	05-123-09199	8 UPRR 43 PAN AM G	SACK 26N-30HZ	997	AMOCO PRODUCTION CO.	04/26/1977	DA	193				0
31	x	05-123-08750	7 UPRR 43 PAN AM G	SACK 26N-30HZ	1002	K P KAUFFMAN COMPANY INC	06/01/1976	PR	769	719			0
32	x	05-123-09675	6 DAVID HOWARD	SACK 26N-30HZ	1002	K P KAUFFMAN COMPANY INC	02/06/1979	PR	232	710			0
33	x	05-123-19987	7-30 J.P. ROCK	SACK 1C-30HZ	1005	K P KAUFFMAN COMPANY INC	12/21/2004	PR	984	834		4884	4414
34	x	05-001-09425	13-5 DEGENHART	SACK 16N-6HZ	1007	PDC ENERGY INC	08/22/2000	PR	1226			7476	4424
35	x	05-123-09829	4 JACOBUCCI	SACK 26N-30HZ	1016	BAYSWATER EXPLORATION AND PRODUCTION LLC	02/15/1980	PR	258				0
36	x	05-123-10099	3 RICHARD R FINDLAY	SACK 1C-30HZ	1020	K P KAUFFMAN COMPANY INC	11/03/1980	PR	242	700			0
37	x	05-123-07342	1 JACOBUCCI	SACK 16N-6HZ	1057	PDC ENERGY INC	07/13/1971	PR	211			7372	
38		05-001-06984	1 ALBERT SACK GAS UNIT B	SACK 16N-6HZ	1074	KERR-MCGEE OIL & GAS ONSHORE LP	02/14/1975	PR	211			7466	514
39	x	05-001-07266	1 SAUVAGE	SACK 16N-6HZ	1108	BAYSWATER EXPLORATION AND PRODUCTION LLC	09/06/1977	PR	200				4400
40	x	05-001-08997	33-6 WYMAN	SACK 16N-6HZ	1117	KERR-MCGEE OIL & GAS ONSHORE LP	12/03/1990	PR	498			7505	7070
41	x	05-001-07286	5 DEGENHART	SACK 16N-6HZ	1135	STARLIGHT RESOURCES LLC	12/08/1977	PA	214				
42	x	05-001-08790	B-3 DEGENHART	SACK 16N-6HZ	1149	SMITHERMAN OIL & GAS CO INC		AL					
43	x	05-123-10100	B-4 P.J. JACOBUCCI	SACK 1C-30HZ	1156	K P KAUFFMAN COMPANY INC	10/16/1980	PR	242	702			0
44	x	05-123-08718	4 FRISBIE	SACK 1C-30HZ	1163	BROWNLIE WALLACE ARMST BANDER		AL					
45	x	05-001-07452	2 DEGENHART UNIT	SACK 16N-6HZ	1164	STARLIGHT RESOURCES LLC	07/24/1979	PA	198				
46	x	05-123-08023	2 FRISBIE	SACK 1C-30HZ	1177	K P KAUFFMAN COMPANY INC	03/31/1974	PR	230				0
47	x	05-123-10101	B-3 P.J. JACOBUCCI	SACK 1C-30HZ	1180	K P KAUFFMAN COMPANY INC	10/12/1980	PR	249	700			0
48	x	05-123-18809	34-31 SACK	SACK 1C-30HZ	1234	BASIN EXPLORATION INC		AL					
49	x	05-001-09347	12-5 DEGENHART	SACK 16N-6HZ	1238	BYRON OIL INDUSTRIES INC		AL					

50	x	05-001-09354	11-5 DEGENHART	SACK 16N- 6HZ	1305	BYRON OIL INDUSTRIES INC		AL					
51	x	05-123-07761	1 UPRR 43 PAN AM D	SACK 26N- 30HZ	1324	AMOCO PRODUCTION CO.		AL					
52	x	05-123-08795	2 MARGUERITE TOTEMS B	SACK 26N- 30HZ	1344	K P KAUFFMAN COMPANY INC	07/10/1976	PR	906	861			0
53	x	05-123-10098	4 RICHARD R FINDLAY	SACK 1C- 30HZ	1347	K P KAUFFMAN COMPANY INC	11/07/1980	PR	209	705			0
54	x	05-123-37909	29C-29HZ HOWARD	SACK 26N- 30HZ	1376	KERR-MCGEE OIL & GAS ONSHORE LP		XX					
55	x	05-123-08292	6 UPRR 43 PAN AM H	SACK 1C- 30HZ	1377	K P KAUFFMAN COMPANY INC	01/22/1975	PR	754	710			0
56	x	05-001-08906	1 HARPER- HAYT	SACK 16N- 6HZ	1378	STARLIGHT RESOURCES LLC	09/28/1989	PA	226				0
57	x	05-001-07612	1 ALBERT SACK D	SACK 16N- 6HZ	1390	K P KAUFFMAN COMPANY INC	06/07/1980	PR	210	835			0
58	x	05-001-09292	34-6 WYMAN	SACK 16N- 6HZ	1407	PDC ENERGY INC	12/12/1994	PR	1002			7516	0
59	x	05-001-09679	STONEHOCKE R 11-8H	SACK 16N- 6HZ	1467	BLUE CHIP OIL INC	12/08/2010	PR	1206			8294	5308

Total Wells: 59

Meets Standard(STD): 57

Needs Evaluation: 2