

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		05-123-14034	HINGLEY 2J	HINGLEY 3G-18H- N167		PDC ENERGY INC	08/11/1988	SI	318	610		7414	6733
2		05-123-21393	HINGLEY 12-18	HINGLEY 3D-18H- N167		PDC ENERGY INC	01/07/2004	SI	880	650		7406	4258
3		05-123-08362	HALEY 41-13 1	HINGLEY 3A-18H- N167		KERR MCGEE OIL & GAS ONSHORE LP	04/14/1975	SI	227	650		4664	4157
4	x	05-123-36923	RALPH 34C- 19HZ	HINGLEY 3A-18H- N167	0	KERR MCGEE OIL & GAS ONSHORE LP	04/17/2013	PR	925	800		7602	342
5	x	05-123-36926	RALPH 35N- 19HZ	HINGLEY 3D-18H- N167	0	KERR MCGEE OIL & GAS ONSHORE LP	04/15/2013	PR	923	800		7508	542
6	x	05-123-36920	RALPH 35C- 19HZ	HINGLEY 3G-18H- N167	0	KERR MCGEE OIL & GAS ONSHORE LP	04/22/2013	PR	912	800		7461	644
7	x	05-123-36919	RALPH 36C- 19HZ	HINGLEY 3H-18H- N167	0	KERR MCGEE OIL & GAS ONSHORE LP	04/20/2013	PR	924	800		7548	275
8	x	05-123-36925	RALPH 14N- 19HZ	HINGLEY 3H-18H- N167	0	KERR MCGEE OIL & GAS ONSHORE LP	04/21/2013	PR	925	800		7595	1455
9		05-123-15493	HICKS 4-18	HINGLEY 3H-18H- N167		CRESTONE PEAK RESOURCES OPERATING LLC	01/07/1992	PR	1012	800		7447	4658
10		05-123-09121	HICKS 13-18	HINGLEY 3D-18H- N167		K P KAUFFMAN COMPANY INC	02/22/1977	PR	525	800		4790	4300
11	x	05-123-36566	JELTS 36N- 19HZ	HINGLEY 3K-18H- N167		KERR MCGEE OIL & GAS ONSHORE LP	04/24/2013	PR	914	800		7603	20
12		05-123-08473	UPRR 43 PAN AM 1 3	HINGLEY 3A-18H- N167		K P KAUFFMAN COMPANY INC	08/29/1975	PR	639	800	x	4776	4300
13	x	05-123-36567	JELTS 15C- 19HZ	HINGLEY 3K-18H- N167		KERR MCGEE OIL & GAS ONSHORE LP	04/26/2013	PR	916	800		7523	1184
14		05-123-08967	UPRR 43 PAN AM I 16	HINGLEY 3A-18H- N167		K P KAUFFMAN COMPANY INC	10/10/1976	PR	838	800		4774	4300
15		05-123-21408	LINKUS 41-24	HINGLEY 3A-18H- N167		PDC ENERGY INC	01/17/2004	PR	876	800		7400	4350
16		05-123-09538	UPRR 42 PAN AM AJ 2	HINGLEY 3D-18H- N167		K P KAUFFMAN COMPANY INC	07/24/1978	PR	767	800		4770	4300
17	x	05-123-36565	JELTS 37N- 19HZ	HINGLEY 3K-18H- N167		KERR MCGEE OIL & GAS ONSHORE LP	04/27/2013	PR	956	800		7566	4256
18		05-123-08768	B C HOPKINS 31-19 (1-67) 3	HINGLEY 3K-18H- N167		FRITZLER RESOURCES INC	09/29/1976	PR	648	800		4871	4567
19		05-123-12769	FOREMAN UNIT 4	HINGLEY 3A-18H- N167		K P KAUFFMAN COMPANY INC	10/27/1985	PR	838	800		7474	3814
20		05-123-21316	DACONO 16-13	HINGLEY 3A-18H- N167		KERR MCGEE OIL & GAS ONSHORE LP	02/08/2003	PR	792	800		7416	4405
21		05-123-09130	UPRR 42 PAN AM AJ 1	HINGLEY 3K-18H- N167		K P KAUFFMAN COMPANY INC	02/18/1977	PR	698	800			4300
22	x	05-123-36570	JELTS 37C- 19HZ	HINGLEY 3K-18H- N167		KERR MCGEE OIL & GAS ONSHORE LP	05/12/2013	PR	933	800		7509	1180
23		05-123-08851	LAURIDSON 42- 24	HINGLEY 3A-18H- N167		K P KAUFFMAN COMPANY INC	08/19/1976	PR	708	800		4822	4300

24	x	05-123-36571	JELTS 16N-19HZ	HINGLEY 3K-18H-N167		KERR MCGEE OIL & GAS ONSHORE LP	05/14/2013	PR	938	800		7608	404
25	x	05-123-36568	JELTS 39C-19HZ	HINGLEY 3K-18H-N167		KERR MCGEE OIL & GAS ONSHORE LP	05/16/2013	PR	939	800		7553	212
26		05-123-17418	LAURIDSON VV 18-10	HINGLEY 3K-18H-N167		KERR MCGEE OIL & GAS ONSHORE LP	10/25/1993	SI	806	800		7452	3460
27		05-123-19697	HINGLEY FARMS 32-18	HINGLEY 3K-18H-N167		CRESTONE PEAK RESOURCES OPERATING LLC	02/05/1999	SI	1039	800		7454	4360
28		05-123-08372	LAURIDSON 2-A	HINGLEY 3K-18H-N167		K P KAUFFMAN COMPANY INC	02/26/1975	SI	460	800		4670	4300
29		05-123-17406	LAURIDSON VV18-4J	HINGLEY 3K-18H-N167		KERR MCGEE OIL & GAS ONSHORE LP	10/05/1993	SI	824	800		7460	3729
30		05-123-09668	UPRR 43 PAN AM O 1	HINGLEY 3A-18H-N167		KERR MCGEE OIL & GAS ONSHORE LP	01/20/1979	SI	827	800		7482	7300
31	x	05-123-36924	RALPH 13C-19HZ	HINGLEY 3B-18H-N167	0	KERR MCGEE OIL & GAS ONSHORE LP	04/18/2013	PA	917	800		7524	5050
32		05-123-08128	HINGLEY 3(S)	HINGLEY 3I-18H-N167		TEXAS TEA OF COLORADO LLC DBA TEXAS TEA	08/30/1974	PA	168	800		4565	4300
33		05-123-08157	HICKS 23-18	HINGLEY 3I-18H-N167		STARLIGHT RESOURCES LLC	10/28/1974	PA	595	800		4802	4300
34		05-123-08171	HICKS 14-18	HINGLEY 3E-18H-N167		BAYSWATER EXPLORATION AND PRODUCTION LLC	11/02/1974	PA	600	1040		4805	4300
35		05-123-08389	HINGLEY 5	HINGLEY 3D-18H-N167		DENVER EAST MACHINERY COMPANY	06/06/1975	PA	468	800		4566	3600
36		05-123-09120	HICKS 24-18	HINGLEY 3H-18H-N167		BAYSWATER EXPLORATION AND PRODUCTION LLC	02/28/1977	PA	525	800		4820	4300
37		05-123-08282	UPRR 43 PAN AM H 2	HINGLEY 3I-18H-N167		K P KAUFFMAN COMPANY INC	02/01/1975	PA	764	800		4842	3800
38		05-123-08898	UPRR 43 PAN AM H 10	HINGLEY 3B-18H-N167		K P KAUFFMAN COMPANY INC	09/04/1976	PA	706	800		4822	4000
39		05-123-11339	UPRR 43 PAN AM M TRUE #1	HINGLEY 3F-18H-N167		KERR MCGEE OIL & GAS ONSHORE LP	08/24/1983	PA	1182	800		7490	5770
40		05-123-08847	SCHWAB 2-42-13	HINGLEY 3A-18H-N167		ANADARKO E&P ONSHORE LLC	08/16/1976	PA	614	800		4787	4300
41		05-123-08388	HINGLEY 4	HINGLEY 3K-18H-N167		DENVER EAST MACHINERY COMPANY	06/18/1975	PA	460	800		4585	3600
42		05-123-10367	HINGLEY 1-B	HINGLEY 3K-18H-N167		VESSELS OIL & GAS COMPANY	08/16/1981	PA	738	800		4580	4300
43		05-123-08265	LAURIDSON 41-24	HINGLEY 3A-18H-N167		STARLIGHT RESOURCES LLC	03/06/1975	PA	644	800		4800	4100
44		05-123-08302	UPRR PAN AM H 3	HINGLEY 3D-18H-N167		K P KAUFFMAN COMPANY INC	02/13/1975	PA	779	800		4874	4000
45		05-123-09468	UPRR 42 PAN AM AS 1	HINGLEY 3F-18H-N167		KERR MCGEE OIL & GAS ONSHORE LP	04/24/1978	PA	211	800	x	7460	7726
46		05-123-07367	HINGLEY 1	HINGLEY 3K-18H-N167		CRESTONE PEAK RESOURCES OPERATING LLC	09/28/1971	PA	454	740	x	7416	4700
47		05-123-08846	EMERY 31-13 (1-68) 1	HINGLEY 3A-18H-N167		NOBLE ENERGY INC	08/30/1976	PA	616	650		4789	4090

48		05-123-08792	UPRR 43 PAN AM H 7	HINGLEY 3K-18H- N167		AMOCO PRODUCTION COMPANY	06/13/1976	PA	755	800		4881	4300
49	x	05-123-36921	RALPH AL 36C- 19HZ	HINGLEY 3G-18H- N167		KERR MCGEE OIL & GAS ONSHORE LP		AL					
50		05-123-21520	HINGLEY 21-18	HINGLEY 3J- 18H-N167		MERIT ENERGY COMPANY		AL					
51		05-123-19802	HINGLEY 21-18	HINGLEY 3J- 18H-N167		BATAA OIL INC		AL					
52	x	05-123-36922	RALPH AL 34N- 19HZ	HINGLEY 3F-18H-N167		KERR MCGEE OIL & GAS ONSHORE LP		AL					
53		05-123-10624	HINGLEY 1-A	HINGLEY 3E-18H- N167		VESSELS OIL & GAS COMPANY		AL					
54		05-123-23803	BRIDLE CREEK 2-18	HINGLEY 3F-18H-N167		K P KAUFFMAN COMPANY INC		AL					
55		05-123-36564	JELTS AL 37C- 19HZ	HINGLEY 3K-18H- N167		KERR MCGEE OIL & GAS ONSHORE LP		AL					
56		05-123-19604	LINKUS 42-24	HINGLEY 3A-18H- N167		BATAA OIL INC		AL					
57		05-123-36569	JELTS AL 37N- 19HZ	HINGLEY 3K-18H- N167		KERR MCGEE OIL & GAS ONSHORE LP		AL					

Total Wells: 57

Meets Standard(STD): 14

Needs Evaluation: 43