

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	05-123-23323	CANNON 01-03 (NON-OP)	MOSER H34 -717	1050	KERR-MCGEE OIL & GAS ONSHORE LP	06/27/1905	PR	810	656		6850	3750
2	x	05-123-35787	CANNON 15N- W03HZ (NON- OP)	MOSER H34 -725	1176	KERR-MCGEE OIL & GAS ONSHORE LP	07/04/1905	PR	809	1009		6898	840
3	x	05-123-35794	CANNON 16N- E03HZ (NON- OP)	MOSER H34 -725	578	KERR-MCGEE OIL & GAS ONSHORE LP	07/04/1905	PR	837	988		6960	800
4	x	05-123-32586	CANNON 26-03 (NON-OP)	MOSER H34 -717	612	KERR-MCGEE OIL & GAS ONSHORE LP	07/03/1905	PR	748	673		7439	300
5	x	05-123-35790	CANNON 37C- 03HZ (NON-OP)	MOSER H34 -717	567	KERR-MCGEE OIL & GAS ONSHORE LP	07/04/1905	PR	818	991		7078	510
6	x	05-123-35792	CANNON 37N- E3HZ (NON-OP)	MOSER H34 -725	597	KERR-MCGEE OIL & GAS ONSHORE LP	07/04/1905	PR	809	669		6963	1250
7		05-123-15843	CANNON H35- 12	MOSER H34 -717	967	NOBLE ENERGY	06/14/1905	PR	502	638		6849	
8	x	05-123-15150	CANNON H35- 13	MOSER H34 -717	933	NOBLE ENERGY	06/14/1905	PR	505	642		6846	
9	x	05-123-22258	FOSTER 18-35	MOSER H34 -717	1493	NOBLE ENERGY	06/26/1905	PR	723	734		6835	4212
10	x	05-123-33338	FRICO 01- 15XHZ	MOSER H22 -711	398	NOBLE ENERGY	07/03/1905	PR	910	480		7105	
11	x	05-123-33339	FRICO 02-15HZ	MOSER H22 -711	1462	NOBLE ENERGY	07/03/1905	PR	939	480		7037	900
12	x	05-123-21536	FRICO 04-14	MOSER H22 -711	848	NOBLE ENERGY	06/25/1905	PR	1734	561		7592	3964
13	x	05-123-21519	FRICO 05-14	MOSER H22 -711	795	NOBLE ENERGY	06/25/1905	PR	1694	561		7455	3700
14	x	05-123-21672	FRICO 09-15	MOSER H22 -725	0	NOBLE ENERGY	06/25/1905	PR	1680	480		7819	4460
15	x	05-123-21655	FRICO 10-15	MOSER H22 -725	947	NOBLE ENERGY	06/25/1905	PR	1807	423		7519	3400
16	x	05-123-21638	FRICO 15-15	MOSER H22 -725	1066	NOBLE ENERGY	06/25/1905	PR	1133	500		7433	
17	x	05-123-21639	FRICO 16-15	MOSER H22 -725	0	NOBLE ENERGY	06/25/1905	PR	1856	483		7732	4012
18	x	05-123-25243	FRICO 17-22	MOSER H22 -725	478	NOBLE ENERGY	06/30/1905	PR	729	540		6820	3440
19	x	05-123-24182	FRICO 18-14	MOSER H22 -711	1336	NOBLE ENERGY	06/29/1905	PR	726	570		7549	3204
20	x	05-123-24176	FRICO 20-15	MOSER H22 -725	458	NOBLE ENERGY	06/29/1905	PR	1462	480		7722	3200
21	x	05-123-24651	FRICO 22-14X	MOSER H22 -711	1312	NOBLE ENERGY	06/30/1905	PR	1576	570		7365	2683
22	x	05-123-25673	FRICO 24-22	MOSER H22 -725	451	NOBLE ENERGY	06/30/1905	PR	720	556		6881	3139
23	x	05-123-30685	FRICO 33-11	MOSER H22 -711	1227	NOBLE ENERGY	07/02/1905	PR	835	528		7183	320
24	x	05-123-24092	FRICO 35-11	MOSER H22 -711	1318	NOBLE ENERGY	06/28/1905	PR	769	556		7265	2916
25	x	05-123-24069	FRICO 37-15	MOSER H22 -725	445	NOBLE ENERGY	06/29/1905	PR	725	485		7530	3150
26	x	05-123-31416	FRICO 38-10	MOSER H22 -711	65	NOBLE ENERGY	07/02/1905	PR	834	528		7552	700
27	x	05-123-21100	HARKIS 11-02 (NON-OP)	MOSER H34 -717	1324	KERR-MCGEE OIL & GAS ONSHORE LP	06/24/1905	PR	903	710		6919	4100
28		05-123-15751	HSR- DEMEULES 09- 22	MOSER H22 -715	212	NOBLE ENERGY	06/14/1905	PR	576	541		6814	
29	x	05-123-15918	HSR-DODGE 10 -22	MOSER H22 -725	1034	NOBLE ENERGY	06/14/1905	PR	546	534		6819	
30		05-123-17071	HSR-DOVE 15- 22	MOSER H22 -725	1091	NOBLE ENERGY	06/15/1905	PR	547	547		6892	

31	x	05-123-15880	HSR-DURYEA 16-22	MOSER H22 -725	220	NOBLE ENERGY	06/14/1905	PR	587	544		6814	
32	x	05-123-18125	HSR-EACHUS 04-23	MOSER H22 -711	683	NOBLE ENERGY	06/16/1905	PR	730	581		7321	
33	x	05-123-18126	HSR-EACHUS 05-23	MOSER H22 -711	733	NOBLE ENERGY	06/16/1905	PR	730	581		7325	
34	x	05-123-19007	HSR-FOSTER 04-35	MOSER H34 -717	710	NOBLE ENERGY	06/17/1905	PR	755	602		6847	
35	x	05-123-19129	HSR-FOSTER 05-35	MOSER H34 -717	926	NOBLE ENERGY	06/18/1905	PR	720	621		6851	
36	x	05-123-18120	HSR-FRICO 01-22	MOSER H22 -725	0	NOBLE ENERGY	06/16/1905	PR	733	548		7279	
37	x	05-123-18121	HSR-FRICO 02-22	MOSER H22 -725	545	NOBLE ENERGY	06/16/1905	PR	729	547		7223	
38	x	05-123-18122	HSR-FRICO 07-22	MOSER H22 -725	577	NOBLE ENERGY	06/16/1905	PR	748	547		6944	
39	x	05-123-18123	HSR-FRICO 08-22	MOSER H22 -725	0	NOBLE ENERGY	06/16/1905	PR	750	548		6967	
40	x	05-123-18947	HSR-FRICO 16-10	MOSER H22 -711	880	NOBLE ENERGY	06/23/1905	PR	817	507		6839	
41	x	05-123-17163	HSR-KATE 13-11	MOSER H22 -711	980	NOBLE ENERGY	06/15/1905	PR	730	556		7536	
42	x	05-123-19508	HSR-MOSER 01-27	MOSER H34 -717	247	NOBLE ENERGY	06/20/1905	PR	628	558		6853	
43	x	05-123-18926	HSR-MOSER 04-26	MOSER H34 -717	747	NOBLE ENERGY	06/18/1905	PR	718	629		6907	
44	x	05-123-19509	HSR-MOSER 07-27 (NON-OP)	MOSER H34 -725	1124	HS RESOURCES INC		AL					
45	x	05-123-19515	HSR-MOSER 10-27	MOSER H34 -725	1081	NOBLE ENERGY	06/20/1905	PR	672	585		6837	
46	x	05-123-19516	HSR-MOSER 15-27	MOSER H34 -725	1360	NOBLE ENERGY	06/20/1905	PR	673	594		6840	3885
47	x	05-123-19517	HSR-MOSER 16-27	MOSER H34 -717	219	NOBLE ENERGY	06/20/1905	PR	673	592		6825	
48	x	05-123-16384	HSR-REGALIA 05-26	MOSER H34 -717	1273	NOBLE ENERGY	06/14/1905	PR	697	564		6825	
49	x	05-123-16431	HSR-THORSON 09-27	MOSER H34 -725	189	NOBLE ENERGY	06/14/1905	PR	695	581		6865	
50	x	05-123-34446	Karakakes H14-63HN	MOSER H22 -711	575	NOBLE ENERGY	07/04/1905	PR	754	604		6969	570
51	x	05-123-29382	MOSER 05-26	MOSER H34 -717	728	NOBLE ENERGY	07/01/1905	PR	665	570		6818	2690
52	x	05-123-24735	MOSER 07-27	MOSER H34 -725	1120	NOBLE ENERGY	06/30/1905	PR	687	578		6853	3200
53	x	05-123-24736	MOSER 09-27 (NON-OP)	MOSER H34 -717	219	KERR-MCGEE OIL & GAS ONSHORE LP		AL					
54	x	05-123-29214	MOSER 09-27X	MOSER H34 -717	271	NOBLE ENERGY	07/01/1905	PA	687	680		6891	2414
55	x	05-123-29217	MOSER 21-27	MOSER H34 -725	1123	NOBLE ENERGY	06/30/1905	PR	682	578		6957	2608
56	x	05-123-29216	MOSER 23-27	MOSER H34 -725	1120	NOBLE ENERGY	06/30/1905	PR	726	653		7241	2550
57	x	05-123-24775	MOSER 24-27	MOSER H34 -725	0	NOBLE ENERGY	07/01/1905	PR	685	583		6931	3100
58		05-123-29215	MOSER 39-27	MOSER H34 -717	0	NOBLE ENERGY	07/01/1905	PR	687	584		6952	2756
59	x	05-123-29355	MOSER 41-27	MOSER H34 -717	157	NOBLE ENERGY	07/01/1905	PR	684	575		6951	2850
60	x	05-123-24770	MOSER 41-27 (NON-OP)	MOSER H34 -725	258	KERR-MCGEE OIL & GAS ONSHORE LP		AL					
61		05-123-13794	MOSER FARMS UPRR 31-27 #1	MOSER H34 -725	1199	NOBLE ENERGY	06/10/1905	PR	536	560		6888	
62		05-123-14104	MOSER FARMS UPRR 42-27 #3	MOSER H34 -725	258	NOBLE ENERGY	06/10/1905	PR	574	564		6842	6469
63	x	05-123-22419	MOSER H26-12	MOSER H34 -717	893	NOBLE ENERGY	06/26/1905	PR	680	584		6828	3680
64	x	05-123-22418	MOSER H26-13	MOSER H34 -717	918	NOBLE ENERGY	06/27/1905	PR	685	603		6876	3644
65	x	05-123-34817	MOSER H26-29D	MOSER H22 -711	1295	NOBLE ENERGY	07/04/1905	PR	862	692		7952	2790
66	x	05-123-15447	MOSER H34-01	MOSER H34 -725	185	NOBLE ENERGY	06/14/1905	PA	535	740		6907	6500

67	x	05-123-15448	MOSER H34-02	MOSER H34-725	1137	NOBLE ENERGY	06/14/1905	PA	523	605		6900	6550
68		05-123-15452	MOSER H34-07	MOSER H34-725	1104	NOBLE ENERGY	06/14/1905	PR	532	619		6894	6464
69		05-123-11343	MOSER H34-08	MOSER H34-725	205	NOBLE ENERGY	06/05/1905	PR	626	617		6839	6757
70	x	05-123-23198	MOSER H34-09	MOSER H34-725	254	NOBLE ENERGY	06/27/1905	PR	678	627		6847	4000
71	x	05-123-23197	MOSER H34-10	MOSER H34-725	1124	NOBLE ENERGY	06/27/1905	PR	677	627		6854	4074
72	x	05-123-23196	MOSER H34-15	MOSER H34-725	1042	NOBLE ENERGY	06/27/1905	PR	709	643		6829	3786
73	x	05-123-23217	MOSER H34-16	MOSER H34-717	228	NOBLE ENERGY	06/27/1905	PR	721	642		6844	3942
74	x	05-123-26519	MOSER H34-22	MOSER H34-725	379	NOBLE ENERGY	06/29/1905	PR	696	625		6836	2818
75	x	05-123-23204	MOSER H34-23	MOSER H34-725	451	NOBLE ENERGY	06/27/1905	PR	676	637		6842	3600
76	x	05-123-29947	MOSER H34-27	MOSER H34-725	448	NOBLE ENERGY	07/04/1905	PR	783	606		6847	4310
77	x	05-123-35012	MOSER H35-31	MOSER H34-717	126	NOBLE ENERGY		XX					
78	x	05-123-26480	MOSER H35-32	MOSER H34-717	141	NOBLE ENERGY	06/30/1905	PR	693	628		6831	3190
79	x	05-123-26481	MOSER H35-33	MOSER H34-717	202	NOBLE ENERGY	06/30/1905	PR	689	627		6883	2260
80	x	05-123-29665	MOSER X03-27	MOSER H34-725	590	NOBLE ENERGY	07/01/1905	PR		680		6874	1776
81		05-123-08116	MOSER, WESLEY E. G. U. B 1	MOSER H34-717	1268	NOBLE ENERGY	05/27/1905	PA	211	706		6846	6950
82	x	05-123-22138	SARCHET 16-22	MOSER H22-715	211	NOBLE ENERGY	06/26/1905	PR	625	548		6841	4050
83	x	05-123-25211	SARCHET 37-22	MOSER H22-725	0	NOBLE ENERGY	06/29/1905	PR	720	607		6914	3542
84	x	05-123-35362	Sarchet H23-20D	MOSER H22-711	0	NOBLE ENERGY		XX					
85	x	05-123-17089	UPRC 23-12J	MOSER H22-711	504	NOBLE ENERGY	06/15/1905	PR	662	578		6793	
86	x	05-123-26197	UPRC H23-13	MOSER H22-711	486	NOBLE ENERGY	06/29/1905	PR	694	611		6830	1795
87	x	05-123-35363	UPRC H23-21D	MOSER H22-711	0	NOBLE ENERGY		XX					
88	x	05-123-35371	UPRC H23-25D	MOSER H22-711	0	NOBLE ENERGY		XX					
89	x	05-123-35360	UPRC H23-32D	MOSER H22-711	0	NOBLE ENERGY		XX					
90	x	05-123-07323	UPRR 53 PAN AM B 01 (NON-OP)	MOSER H22-711	1066	AMOCO PRODUCTION CO.	05/24/1905	PA	598	603		6821	
91	x	05-123-14393	UPRR 53 PAN AM UNIT 'O' 01	MOSER H34-725	408	NOBLE ENERGY	06/11/1905	PR	621	567		6836	
92	x	05-123-17479	WILCOX H14-13	MOSER H22-711	1394	NOBLE ENERGY	06/15/1905	PR	738	570		7554	

Total Wells: 92

Meets Standard(STD): 83

Needs Evaluation: 9