

# 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		05-123-11077	MARKHAM 1	SRC Cannon K-26CHZ	1920	KERR MCGEE OIL & GAS ONSHORE LP	05/23/1983	PR	606	500			5680
2		05-123-17883	MARKHAM 15- 1118	SRC Cannon H-16NHZ	2121	KERR MCGEE OIL & GAS ONSHORE LP	03/04/1994	PR	531	500			6080
3	x	05-123-12168	ZOLLER 1	SRC Cannon 24-16CHZ	28	FRONTIER O & G CO OF TEXAS INC	02/23/1985	AB	295	500			5404
4	x	05-123-39821	SRC MARKHAM C-16-9CHZ	SRC Cannon 13-16NHZ	913	SYNERGY RESOURCES CORPORATIO N		AL		500			
5	x	05-123-39822	SRC MARKHAM C-16-9NHZ	SRC Cannon 13-16NHZ	912	SYNERGY RESOURCES CORPORATIO N		AL		500			
6	x	05-123-39823	SRC MARKHAM 31-16-9CHZ	SRC Cannon 13-16NHZ	914	SYNERGY RESOURCES CORPORATIO N		AL		500			
7	x	05-123-39825	SRC MARKHAM 31-16-9NHZ	SRC Cannon 13-16NHZ	914	SYNERGY RESOURCES CORPORATIO N		AL		500			
8	x	05-123-39834	SRC MARKHAM R-16-9NHZ	SRC Cannon 13-16NHZ	912	SYNERGY RESOURCES CORPORATIO N		AL		500			
9	x	05-123-39851	SRC MARKHAM 41-16-9NHZ	SRC Cannon 13-16NHZ	911	SYNERGY RESOURCES CORPORATIO N		AL		500			
10	x	05-123-39853	SRC MARKHAM 41-16-9CHZ	SRC Cannon 13-16NHZ	911	SYNERGY RESOURCES CORPORATIO N		AL		500			
11	x	05-123-39854	SRC MARKHAM R-16-9CHZ	SRC Cannon 13-16NHZ	912	SYNERGY RESOURCES CORPORATIO N		AL		500			
12	x	05-123-22816	SCHALL 20-11	SRC Cannon 14-16CHZ	1423	PETRO- CANADA RESOURCES (USA) INC		AL		500			
13	x	05-123-30464	Cletcher 21-21	SRC Cannon 14-16CHZ	723	SYNERGY RESOURCES CORPORATIO N		AL		500			
14	x	05-123-30466	Cletcher 11-21D	SRC Cannon 14-16CHZ	929	SYNERGY RESOURCES CORPORATIO N	09/16/2011	PR	687	500			1620
15	x	05-123-30467	Cletcher 21A	SRC Cannon 14-16CHZ	1687	SYNERGY RESOURCES CORPORATIO N	09/11/2011	PR	603	500			1900
16	x	05-123-18923	HOFFMAN 21- 22	SRC Cannon 14-16CHZ	1871	BASIN EXPLORATION INC		AL		500			
17	x	05-123-36096	MLD 22NW	SRC Cannon 14-16CHZ	2344	SUNDANCE ENERGY INC		AL		500			
18	x	05-123-36099	MLD 11-22	SRC Cannon 14-16CHZ	1414	EXTRACTION OIL & GAS LLC	11/24/2012	PR	578	500			2510
19	x	05-123-36101	MLD 12-22	SRC Cannon 14-16CHZ	2412	EXTRACTION OIL & GAS LLC	11/17/2012	PR	581	500			2310

Total Wells: 19

Meets Standard(STD): 17

Needs Evaluation: 2