

Smith Production Company
W. S. Patout Jr., Inc. No. 1
Jeanerette Field (Stardust Prospect)
St. Mary Parish, Louisiana
Section 067, T13S-R08E
API No.: 17101224970000



FILE NO.: LL-66758
ANALYST: L. Simon
TECH: A. Broussard
DATE: August 31, 2013
CORES: Weatherford

PERCUSSION SIDEWALL CORE ANALYSIS

In. Rec.	Sample Depth Feet	Permeability mD	Porosity %	Pore Volume		Prob Prod	Bulk Volume		Comb. Gas	Crit. Water %	QA Factor	Core Lithology
				Saturation			Saturation					
				Oil %	Water %		Oil %	Gas %				
1.0	7235.0	6.9	18.7	0.0	64.3	(6)	0.0	6.7	0	67	1	Sd vfg slty vshy no flu
1.0	7236.0	14.0	20.3	0.0	66.1	Gas	0.0	6.9	0	63	1	Sd vfg slty vshy no flu
1.3	7237.0	19.0	20.7	0.0	64.9	Gas	0.0	7.3	0	63	1	Sd vfg slty vshy no flu
1.0	7238.0	9.2	19.1	0.0	63.9	(6)	0.0	6.9	0	66	1	Sd vfg slty vshy lam no flu
1.0	7239.0	8.5	18.9	0.0	73.7	(6)	0.0	5.0	0	66	1	Sd vfg slty vshy lam no flu
1.0	7240.0	6.6	17.7	0.0	77.4	(6)	0.0	4.0	0	66	1	Sd vfg slty vshy lam no flu
1.0	7241.0	8.9	19.8	0.0	70.6	(6)	0.0	5.8	0	67	1	Sd vfg slty vshy no flu
1.0	7244.0	11.0	20.2	0.0	64.6	Gas	0.0	7.2	2	65	1	Sd vfg slty vshy lam no flu
1.0	7245.0	8.1	19.2	0.0	69.2	(6)	0.0	5.9	0	67	1	Sd vfg slty vshy lam no flu
1.3	7247.0	9.3	19.4	0.0	67.7	(6)	0.0	6.3	0	66	1	Sd vfg slty vshy lam no flu
1.3	7248.0	8.9	19.3	0.0	71.6	(6)	0.0	5.5	2	66	1	Sd vfg slty vshy lam no flu
1.3	7249.0	7.7	18.0	0.0	71.8	(6)	0.0	5.1	0	65	1	Sd vfg slty vshy no flu
1.0	7250.0	12.0	20.8	0.0	63.6	Gas	0.0	7.5	0	66	1	Sd vfg slty vshy lam no flu