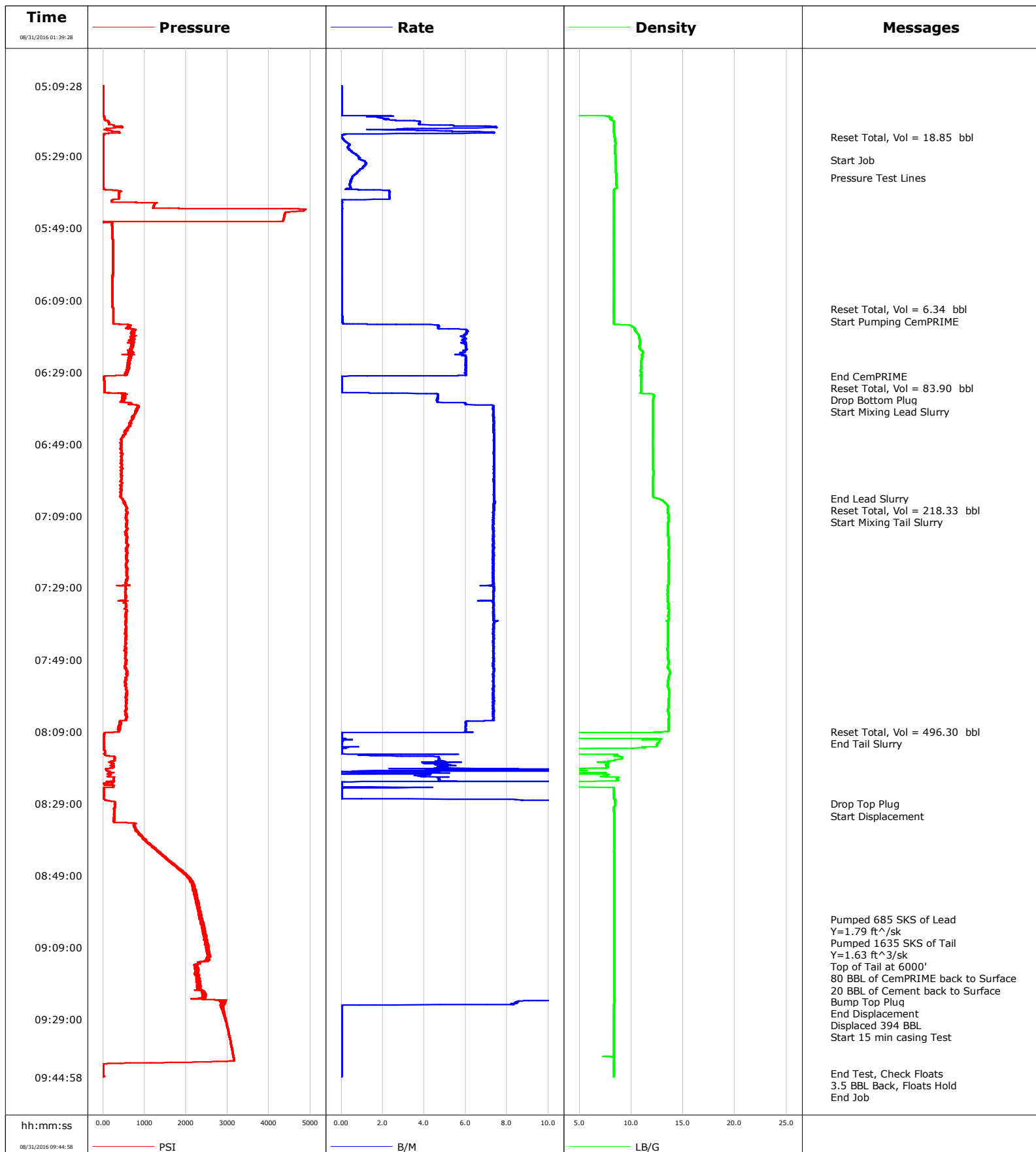


Well Folly Southern 1
Field Wattenberg
Engineer Glenn Mendez
Country

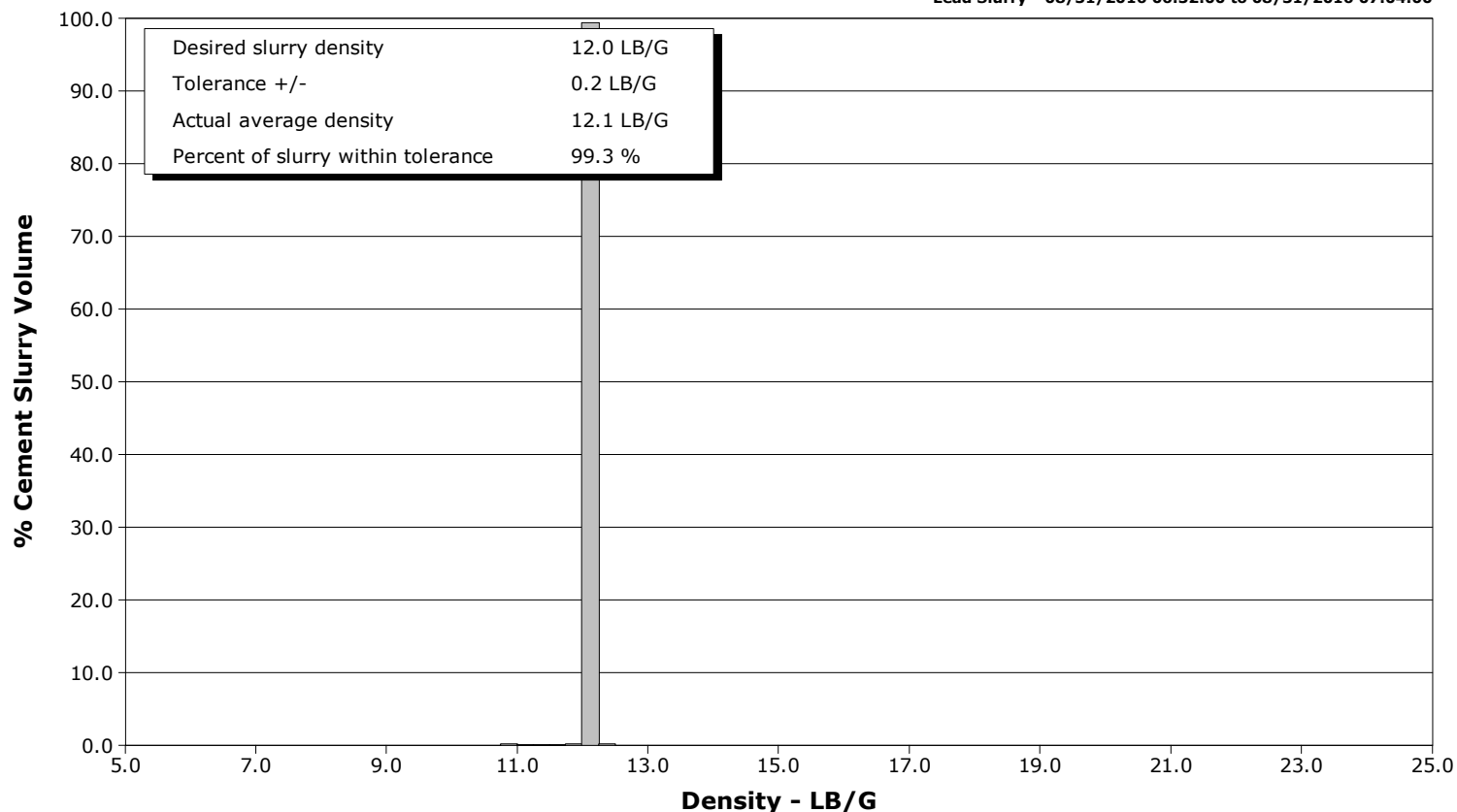
Client Anadarko
SIR No. D5VO-01538
Job Type Monobore Production
Job Date



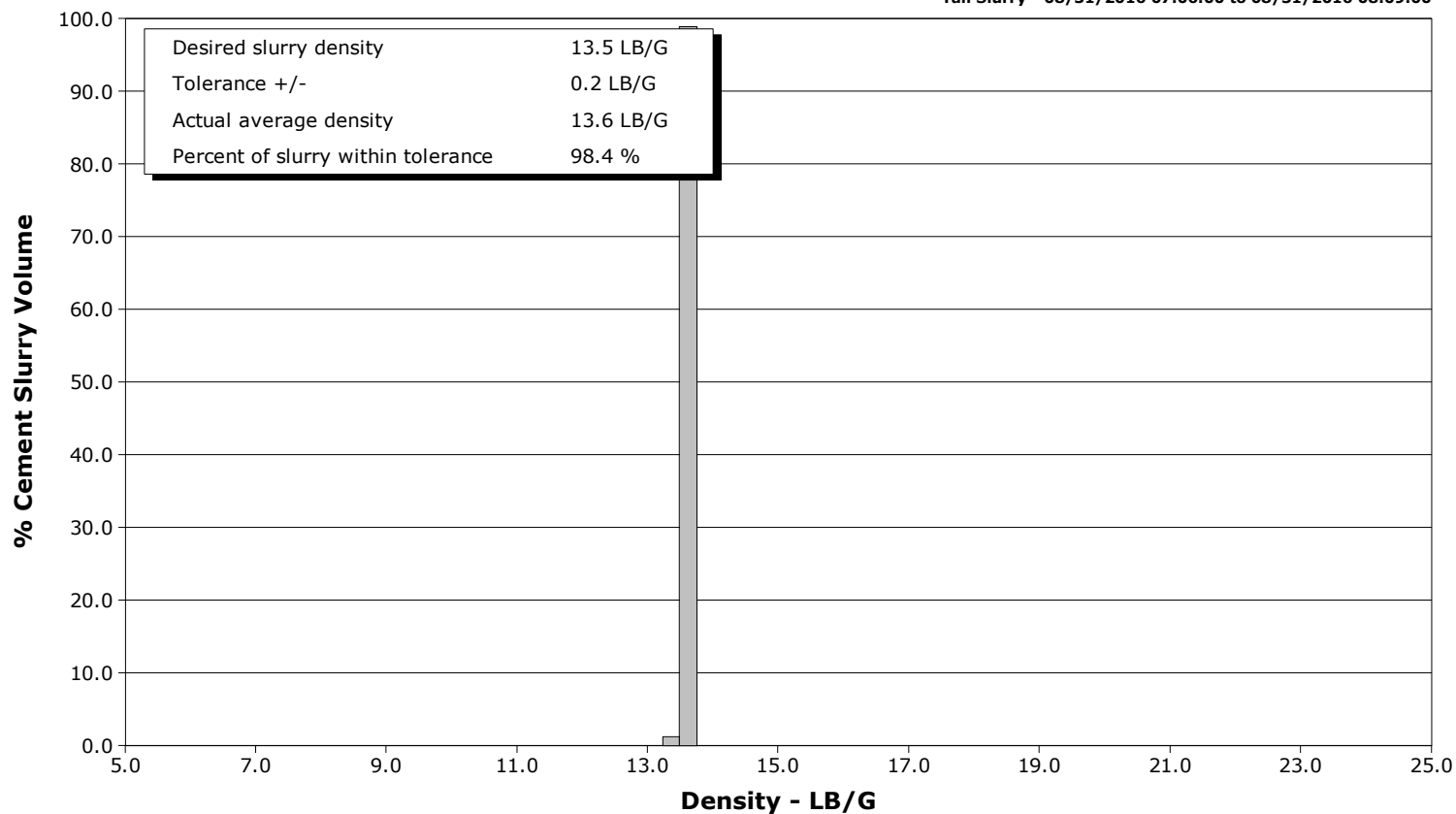
Well Folly Southern 1
Field Wattenberg
Engineer Glenn Mendez
Country

Client Anadarko
SIR No. D5VO-01538
Job Type Monobore Production
Job Date

Lead Slurry - 08/31/2016 06:32:00 to 08/31/2016 07:04:00



Tail Slurry - 08/31/2016 07:06:00 to 08/31/2016 08:09:00



Cementing Service Report

					Customer Anadarko		Job Number D5VO-01538	
Well Folly Southern 1			Location (legal) 2173		Schlumberger Location Jeff Eulberg		Job Start Aug/31/2016	
Field Wattenberg		Formation Name/Type		Deviation deg	Bit Size in	Well MD ft	Well TVD ft	
County Weld		State/Province Colorado		BHP psi	BHST degF	BHCT degF	Pore Press. Gradient lb/gal	
Well Master 0631688402		API/UWI						
Rig Name Precision 461		Drilled For Oil & Gas		Service Via Land		Casing/ Liner		
						Depth, ft	Size, in	Weight, lb/ft
Offshore Zone		Well Class New		Well Type Development				
Drilling Fluid Type		Max. Density lb/gal		Plastic Viscosity cP		Tubing/Drill Pipe		
						T/D	Depth, ft	Size, in
Service Line Cementing		Job Type Monobore Production						
Max. Allowed Tub. Press psi		Max. Allowed Ann. Press psi		WH Connection		Perforations/Open Hole		
						Top, ft	Bottom, ft	shot/ft
								No. of Shots
								Total Interval ft
								Diameter in
						Treat Down	Displacement bbl	Packer Type
								Packer Depth ft
						Tubing Vol. bbl	Casing Vol. bbl	Annular Vol. bbl
								Openhole Vol. bbl
Casing/Tubing Secured <input type="checkbox"/>		1 Hole Vol. Circulated prior to Cement <input type="checkbox"/>		Casing Tools		Squeeze Job		
Lift Pressure psi				Shoe Type		Squeeze Type		
Pipe Rotated <input type="checkbox"/>		Pipe Reciprocated <input type="checkbox"/>		Shoe Depth ft		Tool Type		
No. Centralizers		Top Plugs		Bottom Plugs		Stage Tool Type		Tool Depth ft
Cement Head Type				Stage Tool Depth ft		Tail Pipe Size in		
Job Scheduled For Aug/31/2016		Arrived on Location Aug/31/2016		Leave Location Aug/31/2016		Collar Type		Tail Pipe Depth ft
						Collar Depth ft		Sqz. Total Vol. bbl
Date	Time 24-hr clock	Treating Pressure PSI	Flow Rate B/M	Density LB/G	Volume BBL	Solid Fraction NULL	Message	
08/31/2016	01:39:28	0	0.0	-0.02	0.0	0	Started Acquisition	
08/31/2016	01:40:28	1	0.0	-0.02	0.0	0		
08/31/2016	01:41:28	0	0.0	-0.02	0.0	0		
08/31/2016	01:42:28	1	0.0	-0.02	0.0	0		
08/31/2016	01:43:28	1	0.0	-0.02	0.0	0		
08/31/2016	01:44:28	1	0.0	-0.02	0.0	0		
08/31/2016	01:45:28	1	0.0	-0.02	0.0	0		
08/31/2016	01:46:28	1	0.0	-0.02	0.0	0		
08/31/2016	01:47:28	1	0.0	-0.02	0.0	0		
08/31/2016	01:48:28	1	0.0	-0.02	0.0	0		
08/31/2016	01:49:28	1	0.0	-0.02	0.0	0		
08/31/2016	01:50:28	1	0.0	-0.02	0.0	0		
08/31/2016	01:51:28	1	0.0	-0.02	0.0	0		
08/31/2016	01:52:28	1	0.0	-0.02	0.0	0		
08/31/2016	01:53:28	1	0.0	-0.02	0.0	0		
08/31/2016	01:54:28	1	0.0	-0.02	0.0	0		
08/31/2016	01:55:28	1	0.0	-0.02	0.0	0		
08/31/2016	01:56:28	1	0.0	-0.02	0.0	0		
08/31/2016	01:57:28	1	0.0	-0.02	0.0	0		
08/31/2016	01:58:28	1	0.0	-0.02	0.0	0		
08/31/2016	01:59:28	1	0.0	-0.02	0.0	0		

Well			Field		Job Start	Customer		Job Number
Folly Southern 1			Wattenberg		Aug/31/2016	Anadarko		D5VO-01538
Date	Time 24-hr clock	Treating Pressure PSI	Flow Rate B/M	Density LB/G	Volume BBL	Solid Fraction NULL	Message	
08/31/2016	02:01:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:02:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:03:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:04:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:05:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:06:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:07:28	0	0.0	-0.02	0.0	0		
08/31/2016	02:08:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:09:28	0	0.0	-0.02	0.0	0		
08/31/2016	02:10:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:11:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:12:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:13:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:14:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:15:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:16:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:17:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:18:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:19:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:20:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:21:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:22:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:23:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:24:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:25:28	0	0.0	-0.02	0.0	0		
08/31/2016	02:26:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:27:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:28:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:29:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:30:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:31:28	0	0.0	-0.02	0.0	0		
08/31/2016	02:32:28	0	0.0	-0.02	0.0	0		
08/31/2016	02:33:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:34:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:35:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:36:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:37:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:38:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:39:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:40:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:41:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:42:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:43:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:44:28	0	0.0	-0.02	0.0	0		
08/31/2016	02:45:28	0	0.0	-0.02	0.0	0		
08/31/2016	02:46:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:47:28	0	0.0	-0.02	0.0	0		
08/31/2016	02:48:28	0	0.0	-0.02	0.0	0		
08/31/2016	02:49:28	-0	0.0	-0.02	0.0	0		
08/31/2016	02:50:28	0	0.0	-0.02	0.0	0		
08/31/2016	02:51:28	0	0.0	-0.02	0.0	0		
08/31/2016	02:52:28	1	0.0	-0.02	0.0	0		
08/31/2016	02:53:28	-0	0.0	-0.02	0.0	0		
08/31/2016	02:54:28	0	0.0	-0.02	0.0	0		

Well			Field		Job Start		Customer		Job Number	
Folly Southern 1			Wattenberg		Aug/31/2016		Anadarko		D5VO-01538	
Date	Time 24-hr clock	Treating Pressure PSI	Flow Rate B/M	Density LB/G	Volume BBL	Solid Fraction NULL	Message			
08/31/2016	02:56:28	0	0.0	-0.02	0.0	0				
08/31/2016	02:57:28	0	0.0	-0.02	0.0	0				
08/31/2016	02:58:28	0	0.0	-0.02	0.0	0				
08/31/2016	02:59:28	0	0.0	-0.02	0.0	0				
08/31/2016	03:00:28	0	0.0	-0.02	0.0	0				
08/31/2016	03:01:28	0	0.0	-0.02	0.0	0				
08/31/2016	03:02:28	0	0.0	-0.02	0.0	0				
08/31/2016	03:03:28	0	0.0	-0.02	0.0	0				
08/31/2016	03:04:28	0	0.0	-0.02	0.0	0				
08/31/2016	03:05:28	0	0.0	-0.02	0.0	0				
08/31/2016	03:06:28	0	0.0	-0.02	0.0	0				
08/31/2016	03:07:28	0	0.0	-0.02	0.0	0				
08/31/2016	03:08:28	1	0.0	-0.02	0.0	0				
08/31/2016	03:09:28	0	0.0	-0.02	0.0	0				
08/31/2016	03:10:28	0	0.0	-0.02	0.0	0				
08/31/2016	03:11:28	0	0.0	-0.02	0.0	0				
08/31/2016	03:12:28	0	0.0	-0.02	0.0	0				
08/31/2016	03:13:28	-0	0.0	-0.02	0.0	0				
08/31/2016	03:14:28	1	0.0	-0.02	0.0	0				
08/31/2016	03:15:28	-0	0.0	-0.02	0.0	0				
08/31/2016	03:16:28	0	0.0	-0.02	0.0	0				
08/31/2016	03:17:28	0	0.0	-0.02	0.0	0				
08/31/2016	03:18:28	1	0.0	-0.02	0.0	0				
08/31/2016	03:19:28	0	0.0	-0.02	0.0	0				
08/31/2016	03:20:28	0	0.0	-0.02	0.0	0				
08/31/2016	03:21:28	1	0.0	-0.02	0.0	0				
08/31/2016	03:22:28	0	0.0	-0.02	0.0	0				
08/31/2016	03:23:28	1	0.0	-0.02	0.0	0				
08/31/2016	03:24:28	0	0.0	-0.02	0.0	0				
08/31/2016	03:25:28	1	0.0	-0.02	0.0	0				
08/31/2016	03:26:28	0	0.0	-0.02	0.0	0				
08/31/2016	03:27:28	1	0.0	-0.02	0.0	0				
08/31/2016	03:28:28	0	0.0	-0.02	0.0	0				
08/31/2016	03:29:28	1	0.0	-0.02	0.0	0				
08/31/2016	03:30:28	1	0.0	-0.02	0.0	0				
08/31/2016	03:31:28	1	0.0	-0.02	0.0	0				
08/31/2016	03:32:28	1	0.0	-0.02	0.0	0				
08/31/2016	03:33:28	1	0.0	-0.02	0.0	0				
08/31/2016	03:34:28	0	0.0	-0.02	0.0	0				
08/31/2016	03:35:28	1	0.0	-0.02	0.0	0				
08/31/2016	03:36:28	0	0.0	-0.02	0.0	0				
08/31/2016	03:37:28	1	0.0	-0.02	0.0	0				
08/31/2016	03:38:28	1	0.0	-0.02	0.0	0				
08/31/2016	03:39:28	1	0.0	-0.02	0.0	0				
08/31/2016	03:40:28	1	0.0	-0.02	0.0	0				
08/31/2016	03:41:28	1	0.0	-0.02	0.0	0				
08/31/2016	03:42:28	1	0.0	-0.02	0.0	0				
08/31/2016	03:43:28	1	0.0	-0.02	0.0	0				
08/31/2016	03:44:28	1	0.0	-0.02	0.0	0				
08/31/2016	03:45:28	1	0.0	-0.02	0.0	0				
08/31/2016	03:46:28	1	0.0	-0.02	0.0	0				
08/31/2016	03:47:28	1	0.0	-0.02	0.0	0				
08/31/2016	03:48:28	1	0.0	-0.02	0.0	0				
08/31/2016	03:49:28	1	0.0	-0.02	0.0	0				

Well			Field		Job Start	Customer		Job Number
Folly Southern 1			Wattenberg		Aug/31/2016	Anadarko		D5VO-01538
Date	Time 24-hr clock	Treating Pressure PSI	Flow Rate B/M	Density LB/G	Volume BBL	Solid Fraction NULL	Message	
08/31/2016	03:51:28	1	0.0	-0.02	0.0	0		
08/31/2016	03:52:28	1	0.0	-0.02	0.0	0		
08/31/2016	03:53:28	1	0.0	-0.02	0.0	0		
08/31/2016	03:54:28	1	0.0	-0.02	0.0	0		
08/31/2016	03:55:28	1	0.0	-0.02	0.0	0		
08/31/2016	03:56:28	1	0.0	-0.02	0.0	0		
08/31/2016	03:57:28	1	0.0	-0.02	0.0	0		
08/31/2016	03:58:28	1	0.0	-0.02	0.0	0		
08/31/2016	03:59:28	1	0.0	-0.02	0.0	0		
08/31/2016	04:00:28	1	0.0	-0.02	0.0	0		
08/31/2016	04:01:28	1	0.0	-0.02	0.0	0		
08/31/2016	04:02:28	1	0.0	-0.02	0.0	0		
08/31/2016	04:03:28	0	0.0	-0.02	0.0	0		
08/31/2016	04:04:28	1	0.0	-0.02	0.0	0		
08/31/2016	04:05:28	1	0.0	-0.02	0.0	0		
08/31/2016	04:06:28	1	0.0	-0.02	0.0	0		
08/31/2016	04:08:28	1	0.0	-0.02	0.0	0		
08/31/2016	04:09:28	1	0.0	-0.02	0.0	0		
08/31/2016	04:10:28	1	0.0	-0.02	0.0	0		
08/31/2016	04:11:28	1	0.0	-0.02	0.0	0		
08/31/2016	04:12:28	1	0.0	-0.02	0.0	0		
08/31/2016	04:13:28	1	0.0	-0.02	0.0	0		
08/31/2016	04:14:28	1	0.0	-0.02	0.0	0		
08/31/2016	04:15:28	1	0.0	-0.02	0.0	0		
08/31/2016	04:16:28	1	0.0	-0.02	0.0	0		
08/31/2016	04:17:28	2	0.0	-0.02	0.0	0		
08/31/2016	04:18:28	1	0.0	-0.02	0.0	0		
08/31/2016	04:19:28	1	0.0	-0.02	0.0	0		
08/31/2016	04:20:28	1	0.0	-0.02	0.0	0		
08/31/2016	04:21:28	1	0.0	-0.02	0.0	0		
08/31/2016	04:22:28	1	0.0	-0.02	0.0	0		
08/31/2016	04:23:28	1	0.0	-0.02	0.0	0		
08/31/2016	04:24:28	1	0.0	-0.02	0.0	0		
08/31/2016	04:25:28	1	0.0	-0.01	0.0	0		
08/31/2016	04:26:28	1	0.0	-0.02	0.0	0		
08/31/2016	04:27:28	2	0.0	-0.02	0.0	0		
08/31/2016	04:28:28	1	0.0	-0.02	0.0	0		
08/31/2016	04:29:28	1	0.0	-0.02	0.0	0		
08/31/2016	04:30:28	1	0.0	-0.01	0.0	0		
08/31/2016	04:31:28	1	0.0	-0.01	0.0	0		
08/31/2016	04:32:28	2	0.0	-0.02	0.0	0		
08/31/2016	04:33:28	2	0.0	-0.02	0.0	0		
08/31/2016	04:34:28	1	0.0	-0.02	0.0	0		
08/31/2016	04:35:28	1	0.0	-0.02	0.0	0		
08/31/2016	04:36:28	2	0.0	-0.01	0.0	0		
08/31/2016	04:37:28	2	0.0	-0.01	0.0	0		
08/31/2016	04:38:28	2	0.0	-0.01	0.0	0		
08/31/2016	04:39:28	2	0.0	-0.02	0.0	0		
08/31/2016	04:40:28	2	0.0	-0.02	0.0	0		
08/31/2016	04:41:28	2	0.0	-0.02	0.0	0		
08/31/2016	04:42:28	2	0.0	-0.01	0.0	0		
08/31/2016	04:43:28	2	0.0	-0.02	0.0	0		
08/31/2016	04:44:28	2	0.0	-0.02	0.0	0		
08/31/2016	04:45:28	1	0.0	-0.01	0.0	0		

Well			Field		Job Start		Customer		Job Number	
Folly Southern 1			Wattenberg		Aug/31/2016		Anadarko		D5VO-01538	
Date	Time 24-hr clock	Treating Pressure PSI	Flow Rate B/M	Density LB/G	Volume BBL	Solid Fraction NULL	Message			
08/31/2016	04:47:28	1	0.0	-0.02	0.0	0				
08/31/2016	04:48:28	2	0.0	-0.02	0.0	0				
08/31/2016	04:49:28	2	0.0	-0.01	0.0	0				
08/31/2016	04:50:28	2	0.0	-0.01	0.0	0				
08/31/2016	04:51:28	2	0.0	-0.01	0.0	0				
08/31/2016	04:52:28	2	0.0	-0.02	0.0	0				
08/31/2016	04:53:28	2	0.0	-0.01	0.0	0				
08/31/2016	04:54:28	2	0.0	-0.02	0.0	0				
08/31/2016	04:55:28	2	0.0	-0.02	0.0	0				
08/31/2016	04:56:28	1	0.0	-0.02	0.0	0				
08/31/2016	04:57:28	2	0.0	-0.01	0.0	0				
08/31/2016	04:58:28	2	0.0	-0.01	0.0	0				
08/31/2016	04:59:28	1	0.0	-0.01	0.0	0				
08/31/2016	05:00:28	2	0.0	-0.01	0.0	0				
08/31/2016	05:01:28	2	0.0	-0.01	0.0	0				
08/31/2016	05:02:28	1	0.0	-0.01	0.0	0				
08/31/2016	05:03:28	2	0.0	-0.02	0.0	0				
08/31/2016	05:04:28	2	0.0	-0.01	0.0	0				
08/31/2016	05:05:28	2	0.0	-0.02	0.0	0				
08/31/2016	05:06:28	1	0.0	-0.02	0.0	0				
08/31/2016	05:07:28	2	0.0	-0.01	0.0	0				
08/31/2016	05:08:28	2	0.0	-0.01	0.0	0				
08/31/2016	05:09:28	2	0.0	-0.01	0.0	0				
08/31/2016	05:10:28	1	0.0	-0.01	0.0	0				
08/31/2016	05:11:28	1	0.0	-0.02	0.0	0				
08/31/2016	05:12:28	1	0.0	-0.01	0.0	0				
08/31/2016	05:13:28	2	0.0	-0.02	0.0	0				
08/31/2016	05:14:28	1	0.0	-0.02	0.0	0				
08/31/2016	05:15:28	2	0.0	-0.01	0.0	0				
08/31/2016	05:16:28	2	0.0	-0.01	0.0	0				
08/31/2016	05:17:28	2	0.0	-0.01	0.0	0				
08/31/2016	05:18:28	31	2.0	8.05	0.0	0				
08/31/2016	05:19:28	127	3.8	8.29	2.1	0				
08/31/2016	05:20:28	251	5.4	8.34	6.0	0				
08/31/2016	05:21:28	75	2.9	8.33	12.2	0				
08/31/2016	05:22:28	383	7.4	8.34	16.6	0				
08/31/2016	05:23:28	9	0.0	8.37	18.8	0				
08/31/2016	05:23:45	8	0.0	8.37	18.8	0	Reset Total, Vol = 18.85 bbl			
08/31/2016	05:24:28	6	0.1	8.44	0.0	0				
08/31/2016	05:25:28	4	0.3	8.45	0.3	0				
08/31/2016	05:26:28	3	0.3	8.44	0.6	0				
08/31/2016	05:27:28	3	0.5	8.43	1.0	0				
08/31/2016	05:28:28	4	0.7	8.44	1.5	0				
08/31/2016	05:29:28	5	0.9	8.46	2.3	0				
08/31/2016	05:30:00	5	0.9	8.47	2.8	0	Start Job			
08/31/2016	05:30:28	6	1.1	8.48	3.3	0				
08/31/2016	05:31:28	7	1.2	8.50	4.4	0				
08/31/2016	05:32:28	8	1.0	8.52	5.5	0				
08/31/2016	05:33:28	7	0.8	8.54	6.4	0				
08/31/2016	05:34:28	6	0.6	8.55	7.1	0				
08/31/2016	05:35:00	6	0.5	8.55	7.4	0	Pressure Test Lines			
08/31/2016	05:35:28	6	0.5	8.56	7.6	0				
08/31/2016	05:36:28	5	0.4	8.57	8.1	0				
08/31/2016	05:37:28	5	0.4	8.59	8.5	0				

Well			Field		Job Start		Customer		Job Number
Folly Southern 1			Wattenberg		Aug/31/2016		Anadarko		D5VO-01538
Date	Time 24-hr clock	Treating Pressure PSI	Flow Rate B/M	Density LB/G	Volume BBL	Solid Fraction NULL	Message		
08/31/2016	05:39:28	385	2.3	8.33	2.5	0			
08/31/2016	05:40:28	383	2.3	8.33	4.8	0			
08/31/2016	05:41:28	213	0.0	8.33	6.3	0			
08/31/2016	05:42:28	1233	0.0	8.33	6.3	0			
08/31/2016	05:43:28	1207	0.0	8.33	6.3	0			
08/31/2016	05:44:28	4590	0.0	8.34	6.3	0			
08/31/2016	05:45:28	4371	0.0	8.33	6.3	0			
08/31/2016	05:46:28	4348	0.0	8.33	6.3	0			
08/31/2016	05:47:28	9	0.0	8.33	6.3	0			
08/31/2016	05:48:28	216	0.0	8.33	6.3	0			
08/31/2016	05:49:28	220	0.0	8.33	6.3	0			
08/31/2016	05:50:28	223	0.0	8.33	6.3	0			
08/31/2016	05:51:28	225	0.0	8.33	6.3	0			
08/31/2016	05:52:28	228	0.0	8.34	6.3	0			
08/31/2016	05:53:28	230	0.0	8.33	6.3	0			
08/31/2016	05:54:28	231	0.0	8.34	6.3	0			
08/31/2016	05:55:28	232	0.0	8.33	6.3	0			
08/31/2016	05:56:28	231	0.0	8.33	6.3	0			
08/31/2016	05:57:28	231	0.0	8.33	6.3	0			
08/31/2016	05:58:28	229	0.0	8.33	6.3	0			
08/31/2016	05:59:28	230	0.0	8.33	6.3	0			
08/31/2016	06:00:28	228	0.0	8.33	6.3	0			
08/31/2016	06:01:28	228	0.0	8.33	6.3	0			
08/31/2016	06:02:28	227	0.0	8.32	6.3	0			
08/31/2016	06:03:28	226	0.0	8.32	6.3	0			
08/31/2016	06:04:28	226	0.0	8.31	6.3	0			
08/31/2016	06:05:28	225	0.0	8.31	6.3	0			
08/31/2016	06:06:28	224	0.0	8.31	6.3	0			
08/31/2016	06:07:28	224	0.0	8.31	6.3	0			
08/31/2016	06:08:28	223	0.0	8.31	6.3	0			
08/31/2016	06:09:28	222	0.0	8.31	6.3	0			
08/31/2016	06:10:28	222	0.0	8.30	6.3	0			
08/31/2016	06:11:23	245	0.0	8.30	6.3	0	Reset Total, Vol = 6.34 bbl		
08/31/2016	06:11:28	245	0.0	8.30	0.0	0			
08/31/2016	06:12:28	246	0.0	8.29	0.0	0			
08/31/2016	06:13:28	243	0.0	8.33	0.0	0			
08/31/2016	06:14:28	243	0.1	8.33	0.1	0			
08/31/2016	06:15:00	243	0.1	8.33	0.1	0	Start Pumping CemPRIME		
08/31/2016	06:15:28	243	0.1	8.33	0.1	0			
08/31/2016	06:16:28	583	4.7	10.11	3.3	19			
08/31/2016	06:17:28	725	6.1	10.38	8.5	21			
08/31/2016	06:18:28	705	6.0	10.64	14.5	24			
08/31/2016	06:19:28	696	5.9	10.77	20.4	25			
08/31/2016	06:20:28	746	6.0	10.82	26.4	24			
08/31/2016	06:21:28	692	6.0	10.80	32.3	22			
08/31/2016	06:22:28	692	6.0	10.82	38.3	21			
08/31/2016	06:23:28	668	5.9	11.13	44.3	24			
08/31/2016	06:24:28	668	5.8	11.04	50.1	23			
08/31/2016	06:25:28	618	6.0	11.00	56.1	22			
08/31/2016	06:26:28	619	6.0	10.95	62.1	21			
08/31/2016	06:27:28	623	6.0	10.95	68.1	20			
08/31/2016	06:28:28	605	6.0	10.91	74.1	20			
08/31/2016	06:29:28	561	6.0	10.95	80.1	15			
08/31/2016	06:30:09	65	0.4	10.98	83.9	0	End CemPRIME		

Well			Field		Job Start		Customer		Job Number	
Folly Southern 1			Wattenberg		Aug/31/2016		Anadarko		D5VO-01538	
Date	Time 24-hr clock	Treating Pressure PSI	Flow Rate B/M	Density LB/G	Volume BBL	Solid Fraction NULL	Message			
08/31/2016	06:30:28	15	0.0	10.97	83.9	0				
08/31/2016	06:31:00	12	0.0	10.96	83.9	0	Drop Bottom Plug			
08/31/2016	06:31:28	31	0.0	10.96	83.9	0				
08/31/2016	06:32:00	30	0.0	10.96	83.9	0	Start Mixing Lead Slurry			
08/31/2016	06:32:28	30	0.0	10.95	83.9	0				
08/31/2016	06:33:28	27	0.0	10.95	83.9	0				
08/31/2016	06:34:28	32	0.0	10.93	83.9	0				
08/31/2016	06:35:28	509	4.7	12.16	86.4	12				
08/31/2016	06:36:28	541	4.6	12.14	91.1	18				
08/31/2016	06:37:28	603	4.9	12.10	95.6	21				
08/31/2016	06:38:28	844	7.3	12.12	102.0	23				
08/31/2016	06:39:28	804	7.3	12.09	109.3	24				
08/31/2016	06:40:28	782	7.3	12.10	116.7	25				
08/31/2016	06:41:28	706	7.3	12.10	124.0	25				
08/31/2016	06:42:28	676	7.4	12.08	131.3	25				
08/31/2016	06:43:28	630	7.4	12.10	138.7	25				
08/31/2016	06:44:28	604	7.3	12.10	146.0	25				
08/31/2016	06:45:28	564	7.3	12.08	153.4	25				
08/31/2016	06:46:28	490	7.4	12.08	160.7	25				
08/31/2016	06:47:28	437	7.4	12.08	168.1	25				
08/31/2016	06:48:28	441	7.4	12.06	175.5	25				
08/31/2016	06:49:28	435	7.4	12.07	182.8	25				
08/31/2016	06:50:28	432	7.4	12.09	190.2	25				
08/31/2016	06:51:28	430	7.4	12.10	197.5	25				
08/31/2016	06:52:28	440	7.4	12.11	204.9	25				
08/31/2016	06:53:28	453	7.4	12.11	212.3	25				
08/31/2016	06:54:28	451	7.4	12.12	219.6	25				
08/31/2016	06:55:28	422	7.4	12.12	227.0	25				
08/31/2016	06:56:28	427	7.4	12.13	234.4	25				
08/31/2016	06:57:28	431	7.4	12.14	241.7	25				
08/31/2016	06:58:28	449	7.4	12.11	249.1	25				
08/31/2016	06:59:28	418	7.4	12.08	256.4	24				
08/31/2016	07:00:28	423	7.4	12.08	263.8	25				
08/31/2016	07:01:28	427	7.4	12.09	271.2	24				
08/31/2016	07:02:28	428	7.4	12.06	278.5	23				
08/31/2016	07:03:28	423	7.4	12.10	285.9	19				
08/31/2016	07:04:00	437	7.4	12.33	289.8	19	End Lead Slurry			
08/31/2016	07:04:28	472	7.4	12.83	293.3	25				
08/31/2016	07:05:28	527	7.4	13.27	300.6	32				
08/31/2016	07:05:40	519	7.4	13.36	302.1	33	Reset Total, Vol = 218.33 bbl			
08/31/2016	07:06:00	546	7.4	13.46	304.6	35	Start Mixing Tail Slurry			
08/31/2016	07:06:28	560	7.4	13.55	308.0	36				
08/31/2016	07:07:28	558	7.4	13.52	315.4	37				
08/31/2016	07:08:28	560	7.3	13.57	322.7	38				
08/31/2016	07:09:28	572	7.3	13.56	330.0	39				
08/31/2016	07:10:28	563	7.3	13.57	337.4	39				
08/31/2016	07:11:28	557	7.3	13.56	344.7	38				
08/31/2016	07:12:28	577	7.3	13.55	352.0	38				
08/31/2016	07:13:28	541	7.3	13.55	359.3	38				
08/31/2016	07:14:28	556	7.3	13.55	366.7	38				
08/31/2016	07:15:28	569	7.3	13.59	374.0	38				
08/31/2016	07:16:28	569	7.4	13.60	381.3	39				
08/31/2016	07:17:28	579	7.3	13.62	388.7	39				
08/31/2016	07:18:28	572	7.3	13.61	396.0	38				

Well			Field		Job Start		Customer		Job Number	
Folly Southern 1			Wattenberg		Aug/31/2016		Anadarko		D5VO-01538	
Date	Time 24-hr clock	Treating Pressure PSI	Flow Rate B/M	Density LB/G	Volume BBL	Solid Fraction NULL	Message			
08/31/2016	07:20:28	557	7.3	13.59	410.7	37				
08/31/2016	07:21:28	575	7.3	13.62	418.0	38				
08/31/2016	07:22:28	548	7.3	13.61	425.3	38				
08/31/2016	07:23:28	587	7.3	13.59	432.6	38				
08/31/2016	07:24:28	571	7.3	13.60	440.0	38				
08/31/2016	07:25:28	576	7.3	13.59	447.3	38				
08/31/2016	07:26:28	569	7.3	13.58	454.6	38				
08/31/2016	07:27:28	558	7.3	13.59	461.9	37				
08/31/2016	07:28:28	533	7.1	13.52	469.2	36				
08/31/2016	07:29:28	539	7.4	13.52	476.5	37				
08/31/2016	07:30:28	538	7.3	13.52	483.9	37				
08/31/2016	07:31:28	555	7.3	13.54	491.2	37				
08/31/2016	07:32:28	536	7.3	13.55	498.6	37				
08/31/2016	07:33:28	558	7.3	13.61	505.8	38				
08/31/2016	07:34:28	545	7.3	13.57	513.1	38				
08/31/2016	07:35:28	576	7.4	13.63	520.5	38				
08/31/2016	07:36:28	540	7.3	13.58	527.8	38				
08/31/2016	07:37:28	561	7.3	13.58	535.1	38				
08/31/2016	07:38:28	550	7.4	13.55	542.5	39				
08/31/2016	07:39:28	553	7.3	13.56	549.9	39				
08/31/2016	07:40:28	555	7.4	13.54	557.2	39				
08/31/2016	07:41:28	541	7.4	13.56	564.6	39				
08/31/2016	07:42:28	544	7.3	13.55	571.9	39				
08/31/2016	07:43:28	551	7.3	13.55	579.2	38				
08/31/2016	07:44:28	538	7.4	13.54	586.6	38				
08/31/2016	07:45:28	528	7.4	13.52	593.9	38				
08/31/2016	07:46:28	514	7.3	13.51	601.2	38				
08/31/2016	07:47:28	548	7.3	13.54	608.6	38				
08/31/2016	07:48:28	536	7.3	13.52	615.9	37				
08/31/2016	07:49:28	566	7.4	13.59	623.3	38				
08/31/2016	07:50:28	535	7.3	13.57	630.6	38				
08/31/2016	07:51:28	541	7.4	13.57	637.9	37				
08/31/2016	07:52:28	583	7.3	13.73	645.3	39				
08/31/2016	07:53:28	569	7.3	13.65	652.6	39				
08/31/2016	07:54:28	539	7.3	13.57	660.0	39				
08/31/2016	07:55:28	526	7.3	13.53	667.3	38				
08/31/2016	07:56:28	540	7.4	13.54	674.6	37				
08/31/2016	07:57:28	562	7.3	13.63	681.9	38				
08/31/2016	07:58:28	561	7.3	13.64	689.3	39				
08/31/2016	07:59:28	542	7.3	13.62	696.6	39				
08/31/2016	08:00:28	567	7.4	13.60	703.9	38				
08/31/2016	08:01:28	560	7.3	13.58	711.3	39				
08/31/2016	08:02:28	568	7.3	13.57	718.6	38				
08/31/2016	08:03:28	536	7.4	13.56	725.9	39				
08/31/2016	08:04:28	541	7.3	13.62	733.3	39				
08/31/2016	08:05:28	559	7.3	13.61	740.6	39				
08/31/2016	08:06:28	421	6.0	13.60	747.3	38				
08/31/2016	08:07:28	389	6.0	13.62	753.4	30				
08/31/2016	08:08:28	373	6.0	13.61	759.3	25				
08/31/2016	08:09:00	364	6.0	13.26	762.5	64	Reset Total, Vol = 496.30 bbl			
08/31/2016	08:09:28	34	0.0	-0.04	763.9	0				
08/31/2016	08:10:28	17	0.0	0.14	763.9	0				
08/31/2016	08:11:28	17	0.1	12.77	764.0	0				
08/31/2016	08:12:28	23	0.0	12.47	764.1	0				

Well Folly Southern 1			Field Wattenberg		Job Start Aug/31/2016		Customer Anadarko	Job Number D5VO-01538
Date	Time 24-hr clock	Treating Pressure PSI	Flow Rate B/M	Density LB/G	Volume BBL	Solid Fraction NULL	Message	
08/31/2016	08:14:28	41	0.0	0.06	764.1	0		
08/31/2016	08:15:28	48	0.8	8.66	764.6	62		
08/31/2016	08:16:28	281	4.7	9.07	768.2	59		
08/31/2016	08:17:28	136	4.8	6.84	772.9	39		
08/31/2016	08:18:28	266	5.2	7.65	777.7	26		
08/31/2016	08:19:28	70	6.0	2.35	783.1	45		
08/31/2016	08:20:28	187	5.2	7.33	787.2	14		
08/31/2016	08:21:28	114	3.9	7.11	791.0	19		
08/31/2016	08:22:28	245	4.7	8.80	795.6	82		
08/31/2016	08:23:28	20	0.0	1.83	797.9	82		
08/31/2016	08:24:28	250	4.2	8.13	798.0	4		
08/31/2016	08:25:28	12	0.0	8.34	798.5	0		
08/31/2016	08:26:28	12	0.0	8.34	798.5	0		
08/31/2016	08:27:28	12	0.0	8.34	798.5	0		
08/31/2016	08:28:28	281	20.0	8.44	800.8	0		
08/31/2016	08:29:00	285	19.9	8.42	805.0	0	Drop Top Plug	
08/31/2016	08:29:28	292	19.8	8.42	808.7	0		
08/31/2016	08:30:28	272	19.8	8.34	816.7	0		
08/31/2016	08:31:28	267	19.7	8.35	824.6	0		
08/31/2016	08:32:28	272	20.0	8.37	832.5	0		
08/31/2016	08:33:28	262	19.7	8.35	840.5	0		
08/31/2016	08:34:28	768	19.8	8.38	848.4	0		
08/31/2016	08:35:28	761	20.0	8.37	856.4	0		
08/31/2016	08:36:28	821	19.8	8.38	864.3	0		
08/31/2016	08:37:28	887	19.8	8.39	872.3	0		
08/31/2016	08:38:28	969	20.0	8.37	880.2	0		
08/31/2016	08:39:28	1059	19.9	8.38	888.2	0		
08/31/2016	08:40:28	1158	19.8	8.39	896.1	0		
08/31/2016	08:41:28	1276	19.7	8.36	904.0	0		
08/31/2016	08:42:28	1377	19.8	8.36	912.0	0		
08/31/2016	08:43:28	1461	20.2	8.38	919.9	0		
08/31/2016	08:44:28	1576	19.9	8.38	927.8	0		
08/31/2016	08:45:28	1639	19.9	8.38	935.8	0		
08/31/2016	08:46:28	1742	20.1	8.37	943.7	0		
08/31/2016	08:47:28	1840	19.9	8.38	951.7	0		
08/31/2016	08:48:28	1990	19.8	8.39	959.6	0		
08/31/2016	08:49:28	2059	20.0	8.37	967.5	0		
08/31/2016	08:50:28	2150	20.0	8.37	975.5	0		
08/31/2016	08:51:28	2182	19.8	8.39	983.4	0		
08/31/2016	08:52:28	2210	20.0	8.37	991.4	0		
08/31/2016	08:53:28	2243	19.9	8.38	999.3	0		
08/31/2016	08:54:28	2220	20.1	8.38	1007.3	0		
08/31/2016	08:55:28	2296	19.9	8.38	1015.2	0		
08/31/2016	08:56:28	2267	19.9	8.38	1023.2	0		
08/31/2016	08:57:28	2276	20.1	8.37	1031.1	0		
08/31/2016	08:58:28	2344	19.9	8.38	1039.0	0		
08/31/2016	08:59:28	2315	19.9	8.38	1047.0	0		
08/31/2016	09:00:28	2371	20.1	8.37	1054.9	0		
08/31/2016	09:01:00	2319	20.0	8.37	1059.1	0	Pumped 685 SKS of Lead	
08/31/2016	09:01:01	2327	19.9	8.38	1059.3	0	Y=1.79 ft^/sk	
08/31/2016	09:01:02	2373	19.9	8.37	1059.4	0	Pumped 1635 SKS of Tail	
08/31/2016	09:01:03	2402	19.9	8.38	1059.6	0	Y=1.63 ft^3/sk	
08/31/2016	09:01:04	2350	19.9	8.38	1059.7	0	Top of Tail at 6000'	
08/31/2016	09:01:28	2378	20.0	8.38	1062.8	0		

Well			Field		Job Start		Customer		Job Number	
Folly Southern 1			Wattenberg		Aug/31/2016		Anadarko		D5VO-01538	
Date	Time 24-hr clock	Treating Pressure PSI	Flow Rate B/M	Density LB/G	Volume BBL	Solid Fraction NULL	Message			
08/31/2016	09:03:28	2452	20.0	8.37	1078.7	0				
08/31/2016	09:04:28	2447	20.0	8.37	1086.7	0				
08/31/2016	09:05:28	2443	19.8	8.39	1094.6	0				
08/31/2016	09:06:28	2500	19.9	8.37	1102.6	0				
08/31/2016	09:07:28	2518	19.9	8.38	1110.5	0				
08/31/2016	09:08:28	2488	20.1	8.37	1118.4	0				
08/31/2016	09:09:28	2513	19.9	8.38	1126.4	0				
08/31/2016	09:10:00	2523	20.0	8.37	1130.6	0	80 BBL of CemPRIME back to Surface			
08/31/2016	09:10:01	2487	20.0	8.37	1130.7	0	20 BBL of Cement back to Surface			
08/31/2016	09:10:28	2512	19.9	8.38	1134.3	0				
08/31/2016	09:11:28	2594	20.0	8.37	1142.2	0				
08/31/2016	09:12:28	2561	19.9	8.38	1150.0	0				
08/31/2016	09:13:28	2344	19.6	8.38	1156.7	0				
08/31/2016	09:14:28	2291	20.2	8.37	1162.3	0				
08/31/2016	09:15:28	2269	20.0	8.38	1167.9	0				
08/31/2016	09:16:28	2291	20.0	8.37	1173.4	0				
08/31/2016	09:17:28	2291	20.0	8.38	1178.9	0				
08/31/2016	09:18:28	2270	20.1	8.38	1184.5	0				
08/31/2016	09:19:28	2327	20.0	8.38	1190.1	0				
08/31/2016	09:20:28	2296	20.1	8.38	1195.6	0				
08/31/2016	09:21:28	2380	20.0	8.39	1201.5	0				
08/31/2016	09:22:28	2412	20.1	8.38	1207.7	0				
08/31/2016	09:23:28	2442	20.1	8.39	1212.9	0				
08/31/2016	09:24:00	2863	8.5	8.36	1213.6	0	Bump Top Plug			
08/31/2016	09:24:01	2832	8.5	8.36	1213.6	0	End Displacement			
08/31/2016	09:24:02	2817	8.5	8.36	1213.6	0	Displaced 394 BBL			
08/31/2016	09:24:03	2825	8.5	8.36	1213.6	0	Start 15 min casing Test			
08/31/2016	09:24:28	2908	8.4	8.35	1213.6	0				
08/31/2016	09:25:28	2844	0.0	8.34	1213.6	0				
08/31/2016	09:26:28	2900	0.0	8.34	1213.6	0				
08/31/2016	09:27:28	2911	0.0	8.34	1213.6	0				
08/31/2016	09:28:28	2941	0.0	8.34	1213.6	0				
08/31/2016	09:29:28	2957	0.0	8.34	1213.6	0				
08/31/2016	09:30:28	2984	0.0	8.34	1213.6	0				
08/31/2016	09:31:28	3000	0.0	8.34	1213.6	0				
08/31/2016	09:32:28	3023	0.0	8.34	1213.6	0				
08/31/2016	09:33:28	3040	0.0	8.34	1213.6	0				
08/31/2016	09:34:28	3059	0.0	8.34	1213.6	0				
08/31/2016	09:35:28	3076	0.0	8.34	1213.6	0				
08/31/2016	09:36:28	3094	0.0	8.34	1213.6	0				
08/31/2016	09:37:28	3110	0.0	8.34	1213.6	0				
08/31/2016	09:38:28	3127	0.0	8.34	1213.6	0				
08/31/2016	09:39:28	3143	0.0	8.33	1213.6	0				
08/31/2016	09:40:28	3157	0.0	8.34	1213.6	0				
08/31/2016	09:41:28	6	0.0	8.34	1213.6	0				
08/31/2016	09:42:28	6	0.0	8.34	1213.6	0				
08/31/2016	09:43:28	9	0.0	8.34	1213.6	0				
08/31/2016	09:44:00	9	0.0	8.34	1213.6	0	End Test, Check Floats			
08/31/2016	09:44:01	9	0.0	8.34	1213.6	0	3.5 BBL Back, Floats Hold			
08/31/2016	09:44:04	9	0.0	8.34	1213.6	0	End Job			

Well Folly Southern 1	Field Wattenberg	Job Start Aug/31/2016	Customer Anadarko	Job Number D5VO-01538
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Post Job Summary

Average Pump Rates, bbl/min					Volume of Fluid Injected, bbl			
Slurry	N2	Mud	Maximum Rate		Total Slurry	Mud	Spacer	N2
Treating Pressure Summary, psi					Breakdown Fluid			
Maximum	Final 0	Average	Bump Plug to	Breakdown	Type	Volume bbl		Density lb/gal
Avg. N2 Percent %	Designed Slurry Volume 0.0 bbl		Displacement bbl	Mix Water Temp degF	Cement Circulated to Surface? <input type="checkbox"/>		Volume bbl	
					Washed Thru Perfs <input type="checkbox"/>		To ft	
Customer or Authorized Representative Josh Johnson			Schlumberger Supervisor Glenn Mendez			Circulation Lost <input type="checkbox"/>		Job Completed <input type="checkbox"/>
						-		-