

HALLIBURTON

30-015-34965
Cementing Job Log

The Road to Excellence Starts with Safety

Sold To #: 303700	Ship To #: 2573997	Quote #:	Sales Order #: 5119587
Customer: MARBOB ENERGY CORPORATION		Customer Rep: Alvarado, Ricky	
Well Name: Commode Hugger Fee Com	Well #: 1	API/UWI #: 30-015-34965	
Field: CARLSBAD WEST	City (SAP): CARLSBAD	County/Parish: Eddy	State: New Mexico
Legal Description:			
Lat: N 0 deg. OR N 0 deg. 0 min. 0 secs.		Long: E 0 deg. OR E 0 deg. 0 min. 0 secs.	
Contractor: PATRIOT DRILLING		Rig/Platform Name/Num: Patriot Drilling #2	
Job Purpose: Cement Multiple Stages		Ticket Amount:	
Well Type: Development Well		Job Type: Cement Multiple Stages	
Sales Person: RIPLEY, STEVE		Srv Supervisor: FRANKLIN, MELVIN MBU ID Emp #: 362498	

Activity Description	Date/Time	Ore #	Rate per min	Volume		Pressure		Comments
				Plugs	Total	Trailing	Trailing	
Call Out	05/23/2007 18:00							
Pre-Convoy Safety Meeting	05/23/2007 20:30							
Depart from Service Center or Other Site	05/23/2007 20:45							
Arrive At Loc	05/23/2007 22:00							
Assessment Of Location Safety Meeting	05/23/2007 22:05							
Pre-Rig Up Safety Meeting	05/23/2007 22:10							
Rig-Up Equipment	05/23/2007 22:15							
Rig-Up Completed	05/23/2007 23:30							
HES Resources on Location and Available to Perform	05/23/2007 23:59							
Time Customer is Ready to Turn Control Over to HES	05/24/2007 04:20							
Pre-Job Safety Meeting	05/24/2007 04:45							
Start Job	05/24/2007 04:51							
Test Lines	05/24/2007 04:55		2	2			3000.0	TEST LINES
Pump Spacer 1	05/24/2007 04:57		4.2	10			66.0	FRESH WATER
Pump Lead Cement	05/24/2007 04:59		7.1	117			208.0	(450) HLP= w 1% CACL @ 12.7 PPG
Pump Tail Cement	05/24/2007 05:17		5	60			139.0	(250) P+ W/ 2% CACL @ 14.8 PPG
Drop Plug	05/24/2007 05:34							

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SUMMIT Version: 7.20.130

Thursday, May 24, 2007 09:03:00

HALLIBURTON**Cementing Job Log**

Activity Description	Date/Time	CM	Rate bbl/min	Volume bbl		Pressure psi		Remarks
				Stop	Run	Active	Stand	
Pump Displacement	05/24/2007 05:35		7	142			109.0	120 H2O/ 32 MUD
Other	05/24/2007 05:59		2.3	10			569.0	SLOW RATE
Bump Plug	05/24/2007 06:08		2.3		152		1600.0	
Check Floats	05/24/2007 06:10							FLOATS HELD
Drop Ball	05/24/2007 06:43							
Open MSC	05/24/2007 06:48		0.5	1			860.0	
Circulate Well	05/24/2007 06:49		7.3	156			176.0	
End Job	05/24/2007 07:15							CIRCULATED 50 BBL/ 194 SX
Next Stage	05/24/2007 07:40							
Start Job	05/24/2007 07:43							
Pump Spacer 1	05/24/2007 07:44		5	20			77.0	FRESH WATER
Pump Lead Cement	05/24/2007 07:47		7	117			165.0	(450) HLP+ W/ 1% CACL @ 12.7 PPG
Pump Tail Cement	05/24/2007 08:06		4	24			54.0	(100) P+ W/ 2% CACL @ 14.8 PPG
Drop Plug	05/24/2007 08:15							
Pump Displacement	05/24/2007 08:16		5.8	30			152.0	FRESH WATER
Other	05/24/2007 08:23		2.3	10			112.0	SLOW RATE
Bump Plug	05/24/2007 08:27		2.3		40		198.0	
Close MSC	05/24/2007 08:28		2.3				2345.0	
Check Floats	05/24/2007 08:31							FLOATS HELD
End Job	05/24/2007 08:33							CIRCULATED 25 BBL/ 75 SX
Post-Job Safety Meeting (Pre Rig-Down)	05/24/2007 08:45							
Rig-Down Equipment	05/24/2007 09:00							
Rig-Down Completed	05/24/2007 10:00							

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Activity Description	Date/Time	CEN #	Flow Rate bbl/hr	Volume bbl		Pressure PSI		Comments
				Step	Total	Initial	Final	
Pre-Convoy Safety Meeting	05/24/2007 10:15							
Depart Location for Service Center or Other Site	05/24/2007 10:30							

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