

The Road to Excellence Starts with Safety

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Sold To #: 320986	Ship To #: 2945402	Quote #:	Sales Order #: 9834854
Customer: KINDER MORGAN INC		Customer Rep: Cawthorn, Valerie	
Well Name: DWD	Well #: 1	API/UWI #: 05-033-06078	
Field:	City (SAP): DOVE CREEK	County/Parish: Montezuma	State: Colorado
Legal Description: Section 19 Township 40N Range 17W			
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: Nabors 441		Rig/Platform Name/Num: Nabors 441	
Job Purpose: Recement Service			Ticket Amount:
Well Type: Producing Well		Job Type: Recement Service	
Sales Person: KEERAN, RYAN		Srvc Supervisor: WOOD, BRANDON	MBU ID Emp #: 412753

Activity Description	Date/Time	Cht #	Rate bbl/ min	Volume bbl		Pressure psig		Comments
				Stage	Total	Tubing	Casing	
Call Out	09/22/2012 00:01							
Depart Yard Safety Meeting	09/22/2012 00:55							SAFETY MEETING INVOLVING THE CMT CREW
Crew Leave Yard	09/22/2012 01:00							
Arrive At Loc	09/22/2012 03:00							1- F-450 11583925, 1- RED TIGER PUMP TRUCK 11324578, 1- 660 BULK TRUCK TRAILERS 10025024
Assessment Of Location Safety Meeting	09/22/2012 03:05							ASSESSMENT OF LOCATION INVOLVING THE CMT CREW
Pre-Rig Up Safety Meeting	09/22/2012 16:25							SAFETY MEETING INVOLVING THE ENTIRE CMT/ RIG CREW
Rig-Up Equipment	09/22/2012 16:30							
Pre-Job Safety Meeting	09/22/2012 17:30							SAFETY MEETING INVOLVING EVERYONE ON LOCATION
Start Job	09/22/2012 17:48							DP 3 1/2 IF 13.3 #, RETAINER SET @ 2381 FT, 7 5/8 26.4 #, HOLES 2500-2501 FT,
Test Lines	09/22/2012 17:51		1		0.3		3000. 0	PRESSURE TEST GOOD TO 3000 PSI
Pump Spacer 1	09/22/2012 17:54		2		20		360.0	PUMP 20 BBLS H2O @ 2 BPM

Cementing Job Log

Activity Description	Date/Time	Cht #	Rate bbl/ min	Volume bbl		Pressure psig		Comments
				Stage	Total	Tubing	Casing	
Pump Cement	09/22/2012 18:06		4		100.7		440.0	435 SKS, 1.3 YLD, 5.73 GAL H2O/SK, 100.7 BBLs @ 13.5 #, 59.3 BBLs H2O REQ
Pump Displacement	09/22/2012 18:34		3		17.7		611.0	CALCULATED 17.7 BBLs DP CAP, PUMPED 17.7 BBLs TO LEAVE NO CEMENT ON TOP OF RETAINER
Shutdown	09/22/2012 18:41						815.0	SHUTDOWN TO STING OUT AND PULL OUT OF HOLE
Open Bypass / Sting Out	09/22/2012 18:42						572.0	STING OUT OF RETAINER AND RIG GOING TO REVERSE OUT.
End Job	09/22/2012 18:45							
Pre-Rig Down Safety Meeting	09/22/2012 18:50							SAFETY MEETING INVOLVING THE CMT/RIG CREW
Rig-Down Equipment	09/22/2012 18:55							
Safety Meeting - Departing Location	09/22/2012 19:55							SAFETY MEETING INVOLVING THE CMT CREW
Depart Location for Service Center or Other Site	09/22/2012 20:00							THANK YOU FOR USING HALLIBURTON, BRANDON WOOD AND CREW