



### Service Order for i-District Job 257182

<b>Customer Name:</b> ENCANA USA - PARACHUTE FIELD O	<b>Person Taking Call:</b> Savoie, Todd	<b>Location:</b> Grand Junction, CO WS	<b>Order Date:</b>	<b>Job Number:</b> 257182		
<b>Service Order Number:</b> B2I8-00022	<b>Service Line:</b> Cementing	<b>Supervisor:</b>	<b>Legal Location:</b>			
<b>Well Name and Number:</b> MF15B-4 N04 696, 1	<b>Pad/Platform:</b> N04	<b>Field:</b> N. Parachute	<b>County:</b> Garfield	<b>State/Prov:</b> CO		
<b>Well Master Number:</b> 0631118101	<b>API/UWI:</b> 0631118101	<b>Rig Name:</b> PATTERSON 303	<b>Well Age:</b> New	<b>Sales Engineer:</b> Donner, Kent		
<b>Job Type:</b> Cementing – 9 5/8" Surface Casing	<b>Time Well Ready:</b>	<b>Deviation:</b>	<b>Hole Size:</b> 12.25 in	<b>Well MD:</b> 1600 ft		
<b>Well TVD:</b> 1600 ft	<b>BHP:</b>	<b>BHST:</b> 95 °F	<b>BHCT:</b> 85.4 °F	<b>Treat Down:</b> Casing		
<b>Packer Type:</b>	<b>Packer Depth:</b>	<b>Well Head Connection:</b> 9 5/8 Ceme	<b>HHP on Location:</b> 98 hhp	<b>Max Allowed Pressure:</b> 4000 psi		
<b>Max Allowed Ann Pressure:</b> 2000 psi		<b>Job Stage Number:</b>	<b>FTL Ticket/Quote Number :</b> <Invalid Tag>			
<b>Expected on Location:</b> 6/25/2009 10:00 AM	<b>Ready to Pump:</b> 6/25/2009 10:30 AM	<b>Job Start Date:</b> 6/25/2009 10:00 AM	<b>Job End Date:</b> 6/25/2009 3:00 PM			
<b>Leave for Job:</b> 6/25/2009 8:00:00 AM		<b>Arrive from Job:</b> 6/25/2009 4:30:00 PM				
<b>Casing/Tubing</b>			<b>Service Instructions:</b> Casing Cementing			
<b>String Type</b>	<b>Depth</b>	<b>Size</b>	<b>Weight</b>	<b>Grade</b>	<b>Thread</b>	
Casing	1400 ft	9.625 in	36 lb/ft	H-40		
<b>Perforations</b>						
<b>Top</b>	<b>Bottom</b>	<b>SPF</b>	<b>No of Shots</b>	<b>Formation Name</b>		
<b>Total Interval:</b> 0			<b>Diameter:</b>			
<b>Coiled Tubing</b>						
<b>Size</b>	<b>Thickness</b>	<b>Length</b>	<b>String ID</b>	<b>Reel ID</b>		
<b>Client Contact</b>						
<b>Name</b>	<b>Voice</b>	<b>Fax</b>	<b>Email</b>	<b>Title</b>	<b>Company</b>	<b>Notes</b>
<b>Notes:</b>						
MI (Move in) Schlumberger equipment.						
Conduct Rig-up, Prime-up and pressure test safety meeting.						
RU (Rig up) Schlumberger equipment and pressure test to customer master valve.						
Conduct pre-job safety meeting.						
Perform treatment per design pumping schedule and instructions of client representative.						
Conduct post job rig down meeting.						
Rig down Schlumberger equipment.						
Conduct convoy meeting and move out Schlumberger equipment.						
<b>Directions:</b>						

N04 Pad

170E from Grand Junction to Parachute, CO

CR215 North out of Parachute (past the Shell Station)

Follow CR215 +/-7.5 miles

TR to location.

<b>Materials</b>				
<b>Name</b>	<b>Code</b>	<b>Description</b>	<b>Quantity</b>	<b>Density</b>
Lead Slurry			70.70 bbl	12.50 lb/gal
Tail Slurry			37.96 bbl	14.00 lb/gal

**Fluid Systems:**

<b>Lead Slurry</b>			
<i>Sacks Of:</i>	CEMEN T	<i>Total</i>	17,954.0 lb
<i>Sack Weight:</i>	94.00 lb	<i>Blend/Cem:</i>	0
<i>Yield:</i>	2.08 ft3/sk	<i>Dry Blend Code:</i>	
<i>Mix Water:</i>	11.83 gal/sk	<i>Base Fluid Den:</i>	
<i>Mix Fluid:</i>	11.83 gal/sk	<i>Volume:</i>	
<i>Mix Water Den:</i>	8.33 lb/gal	<i>Base Fluid Vol:</i>	
<i>Sacks Blend/Cem:</i>	191.00 sks	<i>Acid Volume:</i>	
<i>Total Mix Water:</i>	8.56 m3	<i>Acid Conc:</i>	
<i>Total Mix Fluid:</i>	8.56 m3		
<b>Code</b>	<b>Conc</b>	<b>Total</b>	<b>Adjusted Total</b>
D079	1.88 lb/sk	359.08 lb	359.08 lb
D046	0.19 lb/sk	35.91 lb	35.91 lb
D029	0.25 lb/sk	47.75 lb	47.75 lb
D907	94.00 lb/sk	17,954.00 lb	17,954.00 lb

<b>Tail Slurry</b>			
<i>Sacks Of:</i>	CEMEN T	<i>Total</i>	13,254.0 lb
<i>Sack Weight:</i>	94.00 lb	<i>Blend/Cem:</i>	0
<i>Yield:</i>	1.52 ft3/sk	<i>Dry Blend Code:</i>	
<i>Mix Water:</i>	7.67 gal/sk	<i>Base Fluid Den:</i>	
<i>Mix Fluid:</i>	7.67 gal/sk	<i>Volume:</i>	
<i>Mix Water Den:</i>	8.33 lb/gal	<i>Base Fluid Vol:</i>	
<i>Sacks Blend/Cem:</i>	141.00 sks	<i>Acid Volume:</i>	
<i>Total Mix Water:</i>	4.09 m3	<i>Acid Conc:</i>	
<i>Total Mix Fluid:</i>	4.09 m3		
<b>Code</b>	<b>Conc</b>	<b>Total</b>	<b>Adjusted Total</b>
D079	0.94 lb/sk	132.54 lb	132.54 lb
D046	0.19 lb/sk	26.51 lb	26.51 lb
D029	0.25 lb/sk	35.25 lb	35.25 lb
D907	94.00 lb/sk	13,254.00 lb	13,254.00 lb

Resources				
Personnel	Equipment 1	Equipment 2	Assignment	Note
Jason Crick	206124 (F350)		6/25/2009 10:00 AM - 1:30 PM	
Michael Reedy	2TRA28457	2CPF28449	6/25/2009 10:00 AM - 1:30 PM	
Gordon Mitchell	2TRAL29100	2CTF28211	6/25/2009 10:00 AM - 1:30 PM	Front: 188sks 12.5 Lead/LK Back: 139ks 14.0 Tail/LK
Axel Dahlberg			6/25/2009 10:00 AM - 1:30 PM	
	2CSS30010		6/25/2009 10:00 AM - 1:30 PM	
	2CSS00414		6/25/2009 10:00 AM - 1:30 PM	