



02054727

**Andrews, David**

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**From:** Henning, Steven [steven.henning@Encana.com]  
**Sent:** Monday, December 06, 2010 3:37 PM  
**To:** Andrews, David  
**Cc:** Merendino, Frank; Neatherlin, Bruce L.; Kohake, Anthony W.; Wieland, Craig  
**Subject:** K22 - Top Offs  
**Attachments:** K22 pad Top Offs.pdf

David, attached is the documentation for the recent top offs completed on the K22 pad.

N Parachute WF04B-22 K22 596 0504518861 - 110'

N Parachute WF14D-22 K22 596 0504518879 - 25'

N Parachute WF14B-22 K22 596 0504518917 - 50'

N Parachute WF06B-22 K22 596 0504518898 - 5'

N Parachute WF11A-22 K22 596 0504518880 - 2'

N Parachute WF15C-22 K22 596 0504518922 - 26'

N Parachute WF15A-22 K22 596 0504518870 - 50'

N Parachute WF06C-22 K22 596 0504518878 - 47'

Steven Henning  
**Encana Oil & Gas (USA) Inc.**  
North Piceance Drilling Engineer  
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<http://www.encana.com>

**Sanjel (USA) Inc.**  
 200, 505 - 2nd Street SW  
 Calgary, Alberta, T2P 1N8  
 Telephone: (403) 269-1420



**SERVICE TICKET**

9153377

*This service ticket is not an invoice; pricing is subject to review and change without notice.*

Client Name <b>Encana Oil &amp; Gas</b>		Well Name <b>0</b>		Job Date <b>11/19/10</b>	
Address <b>370 17th St., Ste 1700</b>		Location <b>Sec 22 T5S R96W</b>		Service Point <b>Rifle</b>	
Client Representative <b>Shane King</b>				Pricing Area	State <b>Co</b>
City <b>Denver</b>	Province/State <b>CO</b>	Postal/Zip Code <b>80202</b>	Job Type <b>Top Off</b>	State <b>CO</b>	Country <b>Garfield</b>
AFE/PO#					

  

District	Service, Equipment & Material Type	13	Code	Quantity	Unit Price	Amount
	Base Charge to			FT		\$0.00
	Travel Charge			0	0.00	\$0.00
	Base Pump Charge			1	10000.00	\$10,000.00
	Subsistence Charge			4	150.00	\$300.00
	WF06C-22 AFE 09133445			14	20.00	\$280.00
	WF15A-22 AFE 09133424			10	20.00	\$200.00
	WF11A-22 AFE 09133439			8	20.00	\$160.00
	WF15C-22 AFE 09133423			10	20.00	\$200.00
	WF06B-22 AFE 09133447			1	20.00	\$20.00
	WF14B-22 AFE 09133429			10	20.00	\$200.00
	WF04B-22 AFE 09133558			30	20.00	\$600.00
	WF14D-22 AFE 09133426			12	20.00	\$240.00
				0	20.00	\$0.00
	<b>Subtotal</b>					<b>\$12,200.00</b>
	<b>Less Discount</b>			<b>0%</b>		<b>\$0.00</b>
				0	0.00	\$0.00
				0	0.00	\$0.00
				0	0.00	\$0.00
				0	0.00	\$0.00
				0	0.00	\$0.00
	<b>Items Not Subject To Discount *</b>					
				<b>Discounted Total</b>		<b>\$12,200.00</b>
				<b>Non Discounted Total</b>		<b>\$0.00</b>
				<b>ENVIRONMENTAL SURCHARGE</b>		<b>\$600.00</b>
				<b>FIELD ESTIMATE</b>		<b>\$12,800.00</b>

  

<input type="checkbox"/> Cementing - Prim. <input type="checkbox"/> Cementing - Rem. <input type="checkbox"/> Coiled Tubing <input type="checkbox"/> Nitrogen <input type="checkbox"/> Stimulation <input type="checkbox"/> Fracturing <input type="checkbox"/> MPCTU <input type="checkbox"/> Other	
Field	Sales 1 Sales 2

This space is reserved for the Client Coding Stamp.

Comments

X

Primary Cementing  
Service Report

*Sanjel*

SERVICE TICKET  
# 9153377

Client Name	Well Name	Job Date
Encana Oil & Gas	0	November 19, 2010
Client Representative	Well Location	Job Type
Shane King	Sec 22 T5S R96W	Top Off

Well & Cement Plug Data:

Description	Size (in)	Weight (lb/ft)	Grade	Max. Pres. (psi)	True measured depth		Capacity (bbls)	Casing Attachments and Tools	TMD (ft)
					Start (ft)	End (ft)			
Drill Pipe/Tubing	-	-	-	-	-	-	-	Guide/Float Shoe	-
Open Hole	16.00	-	-	-	0.00	110.00	0.1587	Float Collar	-
Casing	9.63	-	-	-	-	-	-	MSCC	-
	-	-	-	-	-	-	-	ECP	-
	-	-	-	-	-	-	-	Liner Hanger	-
	-	-	-	-	-	-	-		-
	-	-	-	-	-	-	-		-

Cementing Plugs

Fluid & Cement Data:

Drilling Fluid:		Type:	Density: (lb/gal)		TP:	PV:	Temp (°F) Water		GR:	Slurry:
#	Sacks	Volume (bbls)	Density (lb/gal)	Yield ft³/sk	Description	% - Additive	% - Additive	% - Additive	% - Additive	% - Additive
1	95	32.65	13	1.93	CSC	.25 lb/sk PF	-	-	-	-
2	0	0.00	0	0		0	-	-	-	-
3	0	0.00	-	0		-	-	-	-	-
4										
5										
5										
6										
7										

Treatment Report:

Event	Time	Pressure (psi)		Rate bbls/min	Stage Volume (bbls)	Total Volume (bbls)	Remarks	
		Tubular	Annular					
1	8:00 AM	-	-	-	-	-	Arrive on Location - Time Requested :	
2	9:40 AM	-	-	-	-	-	Safety Meeting Held	
3			-	-	-	-	Pressure Test Surface Treating Lines	
4			-			0.0		
5	9:58 AM	100.0	-	1.0	32.7	32.7		
6			-			32.7		
7	11:13 AM	-	-	-	-	-	Shut Down	
8		-	-	-				
9		-	-	-	-	-	Shut Down	
Fluid Returns							Vol : (bbls) BBLS Returns	

Personnel & Equipment:

Employee	Unit #	Arrive	Depart	Travel Bonus	Bin #
Wesley Bell	250117	8:00:00 AM	12:00:00 PM		Bin #
Craig Leseburg	740017	"	"		Bin #
-	-	"	"		MTS# C9-004411
Robert Barker	746037	"	"		MTS#
Tyson Veach	746084	"	"		MTS#



Client	Encana	Client Rep	Shane King	Supervisor	Wesley Bell
Ticket No.	9153377	Well Name		Unit No.	740017
Location	Sec 22 T5S R96W	Job Type	Cement Top Off	Service District	Rifle
Comments	H2O Control Set C+ 25lb/sk Polyflake H2O				
				Job Date	11/19/2010

