

# CEMENT JOB REPORT



<b>CUSTOMER</b> ENCANA OIL & GAS (USA) INC		<b>DATE</b> 15-MAR-12	<b>F.R. #</b> 1001895219	<b>SERV. SUPV.</b> LANCE N WEBB	
<b>LEASE &amp; WELL NAME</b> FILE #6-0-17 - API 05123341290000		<b>LOCATION</b> 17-2N-68W		<b>COUNTY-PARISH-BLOCK</b> Weld Colorado	
<b>DISTRICT</b> Brighton		<b>DRILLING CONTRACTOR RIG #</b> ENSIGN 124		<b>TYPE OF JOB</b> Surface	
<b>SIZE &amp; TYPE OF PLUGS</b>	<b>LIST-CSG-HARDWARE</b>	<b>MECHANICAL BARRIERS</b>	<b>MD</b>	<b>TVD</b>	<b>HANGER TYPES</b>
Cement Plug, Rubber, Top 8-5/8 in	Centralizer, with Pins, 8-5/8 in				
	Float Collar, Auto Fill, 8-5/8 - 8rd				
	Guide Shoe, Cement Nose, 8-5/8 in				
<b>MATERIALS FURNISHED BY BJ</b>		<b>LAB REPORT NO.</b>	<b>PHYSICAL SLURRY PROPERTIES</b>		
Fresh Water	0	0	8.34	0	0 00:00 32.48
Fresh Water + Dye	0	0	8.34	0	0 00:00 10
Type III + 1.5% CaCl + .15% CF	0	395	14.5	1.41	6.82 02:30 99 64.19
Available Mix Water 200 Bbl.		Available Displ. Fluid 200 Bbl.		TOTAL 141.48 64.19	
<b>HOLE</b>		<b>TBG-CSG-D.P.</b>			<b>COLLAR DEPTHS</b>
<b>SIZE</b>	<b>% EXCESS</b>	<b>DEPTH</b>	<b>ID</b>	<b>OD</b>	<b>WGT.</b>
12.25	0	1039	8.097	8.625	24 CSG
					1022 1022 J-55
					1022 981
					0
<b>LAST CASING</b>		<b>PKR-CMT RET-BR PL-LINER</b>		<b>PERF. DEPTH</b>	<b>TOP CONN</b>
<b>ID</b>	<b>OD</b>	<b>WGT</b>	<b>TYPE</b>	<b>MD</b>	<b>TVD</b>
		<b>BRAND &amp; TYPE</b>		<b>DEPTH</b>	<b>TOP</b>
		NO PACKER		0	BTM
				8.625	8RD
				WATER BASED 9.6	
<b>DISPL. VOLUME</b>		<b>DISPL. FLUID</b>		<b>CAL. PSI</b>	<b>CAL. MAX PSI</b>
<b>VOLUME</b>	<b>UOM</b>	<b>TYPE</b>	<b>WGT.</b>	<b>BUMP PLUG</b>	<b>TO REV.</b>
62.4	BBLS	Fresh Water	8.34	311	0
				0	0
				0	0
				2360	1000
				RIG	
<b>Circulation Prior to Job</b>					
Circulated Well: Rig <input checked="" type="checkbox"/> BJ <input type="checkbox"/>			Circulation Time: 1 Circulation Rate: 5 BPM		
Mud Density In: 9.6 LBS/GAL Mud Density Out: 9.6 LBS/GAL			PV & YP Mud In: 45 PV & YP Mud Out: 45		
Gas Present: NO <input checked="" type="checkbox"/> YES <input type="checkbox"/> Units:			Solids Present at End of Circulation: NO <input checked="" type="checkbox"/> YES <input type="checkbox"/>		
<b>Displacement And Mud Removal</b>					
Displaced By: Rig <input type="checkbox"/> BJ <input checked="" type="checkbox"/>			Amount Bled Back After Job: 1 BBLS		
Returns During Job: <input type="checkbox"/> NONE <input type="checkbox"/> PARTIAL <input checked="" type="checkbox"/> FULL			Method Used to Verify Returns: VISUAL		
Cement Returns at Surface: <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO			Were Returns Planned at Surface: <input type="checkbox"/> NO <input checked="" type="checkbox"/> YES		
Pipe Movement: <input type="checkbox"/> ROTATION <input type="checkbox"/> RECIPROICATION <input checked="" type="checkbox"/> NONE <input type="checkbox"/> UNABLE DUE TO STUCK PIPE					
Centralizers: <input type="checkbox"/> NO <input checked="" type="checkbox"/> YES			Quantity: 6 Type: <input checked="" type="checkbox"/> BOW <input type="checkbox"/> RIGID		
Job Pumped Through: <input type="checkbox"/> CHOKE MANIFOLD <input type="checkbox"/> SQUEEZE MANIFOLD <input checked="" type="checkbox"/> MANIFOLD <input type="checkbox"/> NO MANIFOLD					
<b>Plugs</b>					
Number of Attempts by BJ: 0 Competition: 0			Wiper Balls Used: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES Quantity:		
Plug Catcher Used: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES			Parabow Used: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES		
Was There a Bottom: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES			Top of Plug: 0 FT Bottom of Plug: 0 FT		
<b>Squeezes (Update Original Treatment Report for Primary Job)</b>					
BLOCK SQUEEZE <input type="checkbox"/> SHOE SQUEEZE <input type="checkbox"/> TOP OF LINER SQUEEZE <input type="checkbox"/> PLANNED <input type="checkbox"/> UNPLANNED <input type="checkbox"/>					
Liner Packer: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES Bond Log: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES PSI Applied: 0 Fluid Weight: 0 LBS/GAL					
<b>Casing Test (Update Original Treatment Report for Primary Job)</b>					
Casing Test Pressure: 0 PSI With 0 LBS/GAL Mud Time Held: 00 Hours 00 Minutes					
EXPLANATION: TROUBLE SETTING TOOL, RUNNING CSG, ETC. PRIOR TO CEMENTING: NONE					
<b>PRESSURE/RATE DETAIL</b>			<b>EXPLANATION</b>		



# CEMENT JOB REPORT



## Shoe Test (Update Original Treatment Report for Primary Job)

Depth Drilled out of Shoe: 0 FT Target EMW: 0 LBS/GAL Actual EMW: 0 LBS/GAL  
 Number of Times Tests Conducted: 0 Mud Weight When Test was Conducted: 0 LBS/GAL

Problems Before Job (I.E. Running Casing, Circulating Well, ETC)  
 NONE

Problems During Job (I.E. Lost Returns, Equipment Failure, Bulk Delivery, Foaming, ETC)  
 NONE

Problems After Job (I.E. Gas at Surface, Float Equipment Failed, ETC)  
 NONE

### PRESSURE/RATE DETAIL

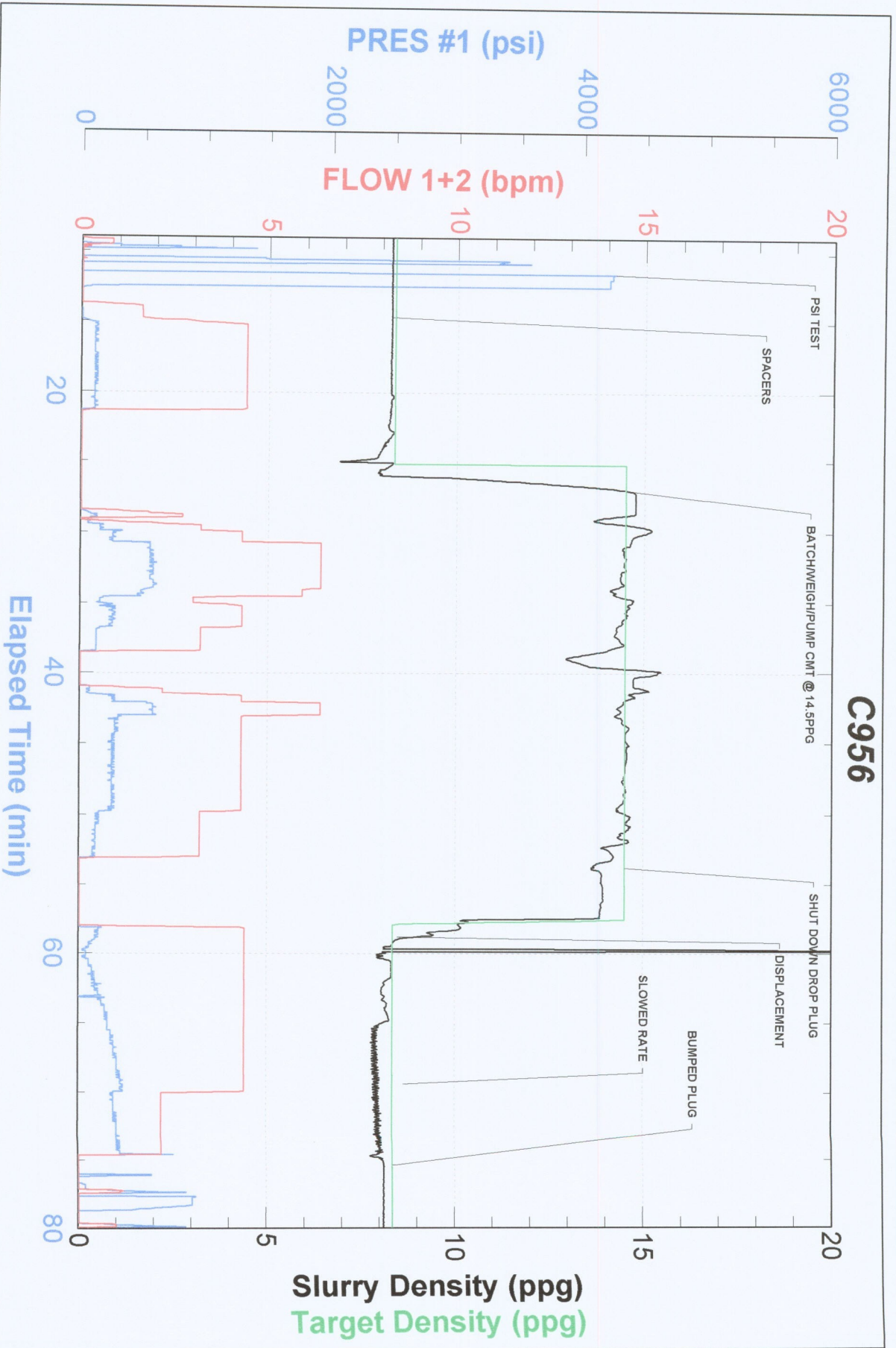
### EXPLANATION

TIME HR:MIN.	PRESSURE - PSI		RATE BPM	Bbl. FLUID PUMPED	FLUID TYPE	SAFETY MEETING: BJ CREW <input checked="" type="checkbox"/> CO. REP. <input checked="" type="checkbox"/>
	PIPE	ANNULUS				
✓	✓	✓	✓	✓	✓	TEST LINES 4000 PSI
						CIRCULATING WELL - RIG <input checked="" type="checkbox"/> BJ <input type="checkbox"/>
23:00	0	0	0	0	NA	ARRIVE ON LOCATION RTS 2315 RIG RUNNING CSG
23:15	0	0	0	0	NA	SPOT TRUCKS
00:45	0	0	0	0	NA	SAFETY MEETING
01:28	1716	0	0	0	H2O	LOW PSI MEETING
01:30	4233	0	0	0	H2O	HIGH PSI TEST
01:33	106	0	5	30	H2O	H2O SPACER WITH DYE
01:39	167	0	5	99	CMT	BATCH/WEIGH/PUMP CMT @ 14.5PPG
02:15	0	0	0	0	H2O	SHUT DOWN DROP PLUG
02:18	112	0	5	0	H2O	DISPLACEMENT
02:32	278	0	2.5	52	H2O	SLOWED RATE
02:37	756	0	0	62	H2O	BUMPED PLUG FLOAT DID NOT HOLD LEFT 300 PSI ON CSG
03:30	0	0	0	0	NA	LEAVE LOCATION

BUMPED PLUG	PSI TO BUMP PLUG	TEST FLOAT EQUIP.	BBL.CMT RETURNS/ REVERSED	TOTAL BBL. PUMPED	PSI LEFT ON CSG	SPOT TOP OUT CEMENT	Service Supervisor Signature:
<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	320	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	5	101	300	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	



BJ Services JobMaster Program Version 3.50  
Job Number: 1001895129  
Customer: ENCANA  
Well Name: FILE 6-0-17





FIELD RECEIPT NO. 1001895219



<b>CUSTOMER</b>		ENCANA OIL & GAS (USA) INC - X		<b>CREDIT APPROVAL NO.</b>		<b>PURCHASE ORDER NO.</b>		<b>CUSTOMER NUMBER</b>		<b>INVOICE NUMBER</b>	
<b>MAIL</b>		STREET OR BOX NUMBER		<b>CITY</b>		<b>STATE</b>		<b>ZIP CODE</b>			
<b>INVOICE TO :</b>		370 17TH ST, STE 1700 US BANK TOWER		DENVER		Colorado		80202			
<b>DATE WORK COMPLETED</b>	<b>MO.</b>	<b>DAY</b>	<b>YEAR</b>	<b>BHI REPRESENTATIVE</b>	<b>WELL API NO:</b>	<b>WELL TYPE :</b>					
03	15	2012		LANCE N WEBB	05123341290000	New Well					
<b>DISTRICT</b>				<b>JOB DEPTH (ft)</b>				<b>WELL CLASS :</b>			
Brighton				1,022				Gas			
<b>WELL NAME AND NUMBER</b>				<b>TD WELL DEPTH (ft)</b>				<b>GAS USED ON JOB :</b>			
FILE #6-0-17				1,039				No Gas			
<b>WELL LOCATION :</b>		<b>LEGAL DESCRIPTION</b>		<b>COUNTY/PARISH</b>		<b>STATE</b>		<b>JOB TYPE CODE :</b>			
		17-2N-68W		Weld		Colorado		Surface			
<b>PRODUCT CODE</b>	<b>DESCRIPTION</b>			<b>UNIT OF MEASURE</b>	<b>QUANTITY</b>	<b>LIST PRICE UNIT</b>	<b>GROSS AMOUNT</b>	<b>% DISC.</b>	<b>NET AMOUNT</b>		
100112	Calcium Chloride			lbs	557	1.440	802.08	55%	360.94		
100295	Cello Flake			lbs	60	4.570	274.20	55%	123.39		
488019	FP-6L			gals	3	93.500	280.50	55%	126.23		
499632	Granulated Sugar			lbs	50	3.290	164.50	55%	74.03		
499680	Static Free			lbs	32	35.800	1,145.60	55%	515.52		
499703	Type III Cement			sacks	395	26.900	10,625.50	55%	4,781.48		
<b>SUB-TOTAL FOR Product Material</b>							13,292.38	55.00%	5,981.59		
A152	Personnel Surcharge - Cement Svc			ea	1	152.000	152.00	0%	152.00		
M100	Bulk Materials Service Charge			cu ft	411	3.930	1,615.23	55%	726.85		
<b>SUB-TOTAL FOR Service Charges</b>							1,767.23	50.27%	878.85		
<b>ARRIVE LOCATION :</b> MO. 03 DAY 15 YEAR 2012 TIME 23:00 <b>CUSTOMER REP.</b> LEONARD CLARK <b>SEE LAST PAGE FOR GENERAL TERMS AND CONDITIONS</b> <b>SERVICE ORDER: I AUTHORIZE WORK TO BEGIN PER SERVICE INSTRUCTIONS IN ACCORDANCE WITH THE TERMS AND CONDITIONS PRINTED ON THE LAST PAGE OF THIS FORM AND REPRESENT THAT I HAVE AUTHORITY TO ACCEPT AND SIGN THIS ORDER.</b> <b>SERVICE RECEIPT: I CERTIFY THAT THE MATERIALS AND SERVICES LISTED WERE RECEIVED AND ALL SERVICES PERFORMED IN A WORKMANLIKE MANNER.</b> <b>CUSTOMER AUTHORIZED AGENT</b> X <b>BHI APPROVED</b> X											



