

STAGE/TOP OUT/REMEDIAL CEMENT

Cement work date: _____

Method used	String	Cementing tool setting/pref depth	Cement volume	Cement top	Cement bottom
SQUEEZE	1ST		210	2,222	2,670
SQUEEZE	1ST		15	2,670	2,670

Details of work:

21. Formation log intervals and test zones:

FORMATION LOG INTERVALS AND TEST ZONES

FORMATION NAME	Measured Depth		Check if applies		COMMENTS (All DST and Core Analyses must be submitted to COGCC)
	Top	Bottom	DST	Cored	
MESAVERDE	3,896		<input type="checkbox"/>	<input type="checkbox"/>	
CAMEO	7,259		<input type="checkbox"/>	<input type="checkbox"/>	
ROLLINS	7,496		<input type="checkbox"/>	<input type="checkbox"/>	
COZZETTE	8,110		<input type="checkbox"/>	<input type="checkbox"/>	
CORCORAN	8,310		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.

Signed: _____

Print Name: ANGELA J NEIFERT-KRAISER

Title: REGULATORY SPECIALIST

Date: 12/2/2011

Email: ANGELA.NEIFERT-KRAISER@WILLIAMS.COM

Attachment Check List

Att Doc Num	Document Name	attached ?	
Attachment Checklist			
2089553	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
2089552	Directional Survey **	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	DST Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
	Logs	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
	Other	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
Other Attachments			
2330198	FORM 5 SUBMITTED	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

General Comments

User Group	Comment	Comment Date
Engineer	Emailed operator for elevations of squeeze perms.	2/8/2012 2:49:22 PM
Permit	Dates are for the original hole Angela Neifert-Kraiser verified dates are correct Depths were changed to match submitted directional survey Attached directional survey in Laserfiche	1/27/2012 7:50:32 AM

Total: 2 comment(s)