

STAGE/TOP OUT/REMEDIAL CEMENT

Cement work date: _____

Method used	String	Cementing tool setting/pref depth	Cement volume	Cement top	Cement bottom

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	5,021		<input type="checkbox"/>	<input type="checkbox"/>	
CAMEO	7,756		<input type="checkbox"/>	<input type="checkbox"/>	
ROLLINS	8,397		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

FORM 5A DOC #2287922

FORMATION LOG INTERVALS AND TEST ZONES COMMENTS: AS-DRILLED INFO PROVIDED IS ACTUAL GPS DATA OF THE EXISTING CONDUCTOR PRIOR TO BIG RIG SPUD DATE.

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

Signed: _____ Print Name: MATT BARBER

Title: SR. REGULATORY SPECIALIST Date: 1/30/2012 Email: MATT.BARBER@WILLIAMS.COM

Attachment Check List

Att Doc Num	Document Name	attached ?	
Attachment Checklist			
2287926	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
1533039	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			
2287924	FORM 5 SUBMITTED	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400277998	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400281173	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

General Comments

User Group	Comment	Comment Date
Permit	off hold--attached side/plan views for DS. approved form 5 w/out paper RPM since oper. sub. soon.	5/4/2012 12:07:46 PM
Permit	still on hold-need side/plan views for DS. uploaded dir. template.	5/4/2012 11:25:18 AM
Permit	on hold pending receipt of uncorrupted dir. template. need side/plan views for DS. need paper RPM.	4/27/2012 3:01:05 PM

Total: 3 comment(s)