



Casing Type	Size of Hole	Size of Casing	Wt/Ft	Csg/Liner Top	Setting Depth	Sacks Cmt	Cmt Top	Cmt Bot	Status
CONDUCTOR	26+0/0	16+0/0	42.05	0	126	80	0	126	VISU
SURF	13+3/4	9+5/8	36.00	0	694	413	0	694	VISU
1ST	8+3/4	7+0/0	26.00	0	6,975	625	330	6,975	CALC
1ST LINER	6+1/8	4+1/2	11.60	6860	10,593	0			

**STAGE/TOP OUT/REMEDIAL CEMENT**

Cement work date: \_\_\_\_\_

Method used	String	Cementing tool setting/perf 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	
PIERRE	2,245		<input type="checkbox"/>	<input type="checkbox"/>	
PARKMAN	3,544		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,178		<input type="checkbox"/>	<input type="checkbox"/>	
SHANNON	4,791		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	6,600		<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: Eileen Roberts

Title: Regulatory Specialist

Date: \_\_\_\_\_

Email: eroberts@nobleenergyinc.com

### Attachment Check List

Att Doc Num	Document Name	attached ?	
<b>Attachment Checklist</b>			
400585396	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
400585400	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 checked="" type="checkbox"/>	No <input type="checkbox"/>
	Other	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
<b>Other Attachments</b>			
400585407	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400585513	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400585520	LAS-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400585525	PDF-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400585527	LAS-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400585529	PDF-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400585530	LAS-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400585532	PDF-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400585534	PDF-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

### General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>

Total: 0 comment(s)