

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	124	80	0	124	VISU
SURF	13+3/4	9+5/8	36.00	0	642	414	0	642	VISU
1ST	8+3/4	7+0/0	26.00	0	6,974	625	1,600	6,974	CALC
1ST LINER	6+1/8	4+1/2	11.60	6823	12,674	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	3,444		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,139		<input type="checkbox"/>	<input type="checkbox"/>	
SHANNON	4,745		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	6,636		<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 ?	
Attachment Checklist			
400577946	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
400577947	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"/>
Other Attachments			
400577930	PDF-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400577934	LAS-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400577935	PDF-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400577937	LAS-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400577938	LAS-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400577939	PDF-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400577940	PDF-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400577951	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400578692	PDF-CEMENT BOND	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)