

IMPORTANT: SOME DATA FIELDS HAVE BEEN MODIFIED.

CASING

Casing Type	Size of Hole	Size of Casing	Wt/Ft	Csg/Liner Top	Setting Depth	Sacks Cmt	Cmt Top	Cmt Bot	Status
CONDUCTOR	32	20		0	40		0	40	CALC
SURF	12+1/4	8+5/8		0	409	300	0	300	CALC
1ST	7+7/8	5+1/2		0	5,500	225	4,000	5,500	CBL

ADDITIONAL CEMENT

Cement work date: _____

Details of work: _____

Method used	String	Cementing tool setting/pref depth	Cement volume	Cement top	Cement bottom
DV TOOL		2,957	435	0	2,957

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	
NIOBRARA	478		<input type="checkbox"/>	<input type="checkbox"/>	
CHEYENNE	1,954	2,200	<input type="checkbox"/>	<input type="checkbox"/>	
STONE CORRAL	2,950	2,978	<input type="checkbox"/>	<input type="checkbox"/>	DV TOOL SET IN STONE CORRAL
LANSING	4,242		<input type="checkbox"/>	<input type="checkbox"/>	
MARMATON	4,592		<input type="checkbox"/>	<input type="checkbox"/>	
ATOKA	4,938		<input type="checkbox"/>	<input type="checkbox"/>	
MORROW	5,075		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	MORROW SHALE. 5 MORROW CORES 5152-5241 (LOG DEPTH). 1 MORROW DST 5232-5240 (LOG DEPTH).
KEYES	5,286		<input type="checkbox"/>	<input type="checkbox"/>	
ST LOUIS	5,293		<input type="checkbox"/>	<input type="checkbox"/>	
SPERGEN	5,324		<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: MATHEW GOOLSBY

Title: VP-OPERATIONS

Date: 8/5/2010

Email: MATGOOLSBY@VECTA-DENVER.COM

Attachment Check List

Att Doc Num	Document Name	attached ?	
<u>Attachment Checklist</u>			
	CMT Summary *	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
	Directional Survey **	Yes <input type="checkbox"/>	No <input checked="" 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"/>
<u>Other Attachments</u>			
2586359	FORM 5 SUBMITTED	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Permit	cmt tkt attached to Final 5 doc#400103723	3/22/2011 11:47:43 AM
Engineer	CBL in upload admin	2/23/2011 3:09:20 PM

Total: 2 comment(s)