

## Light, Cheryl

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**From:** Diane McCoy - DNR <diane.mccoy@state.co.us>  
**Sent:** Wednesday, April 03, 2019 1:08 PM  
**To:** Nestegard, Haley  
**Cc:** Pitts, Bob; Barber, Candice; Light, Cheryl; Gray, Cindy; Thomas, Jennifer  
**Subject:** Re: NRC 14-8 0512331384 Tools Downhole

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Thanks for the update. You may proceed with the rest of the plugging as planned and leave the fish in the hole.

Thanks,

Diane McCoy  
Engineer



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On Wed, Apr 3, 2019 at 8:58 AM Nestegard, Haley <[Haley.Nestegard@anadarko.com](mailto:Haley.Nestegard@anadarko.com)> wrote:

Good morning Diane,

We are currently on the NRC 14-8 (0512331384) for a P&A.

While we were jet cutting casing there was a delay on the cutter, after the cutter was fired a jump in the line was noticed along with a loss in connection of the CCL.

After tripping out of hole we found that the CCL, weight bar, and cutter had sheared off of the line and were down hole, a total of 13.51 ft of tools.

Knowing that the cutter did go off we felt comfortable going back downhole and re-cutting the casing to pull it.

We plan to leave these tools downhole and continue with plugging operations.

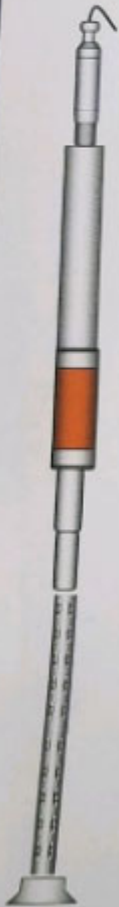
The following shows the tool assembly schematic that is down hole and the updated wellbore diagram.

Please let me know if you have any questions or concerns.

# Pioneer Wireline Services

Date:	4/2/2019
Customer	Anadarko
Field	
Well	NRC 14-8
Run Number	3
Tool Description	Cable head,weight bar,CCL,Jet Cutter

Description	OD	Length/Foot	Total
			0.00
			0.00
			0.00
			0.00
Cable Head	1.450	1.10	1.10
			1.10
			1.10
			1.10
			1.10
			1.10
7' 2 Steel Weight Bar	2.000	7.00	8.10
			8.10
			8.10
			8.10
			8.10
			8.10
Collar Locator	2.160	1.50	9.60
			9.60
			9.60
Double Pin	1.450	0.25	9.85
			9.85
Button Sub	1.500	0.16	10.01
			10.01
			10.01
Shock Sub	1.500	1.50	11.51
			11.51
			11.51
			11.51
Shock Sub	1.500	1.50	13.01
			13.01
			13.01
			13.01
Casing Cutter	3.500	0.50	13.51
			13.51



	Existing		DATUM: RKB		Proposed
			KB=15'		
<u>Hole Size/Depth</u>	12-1/4" - 935'		Cmt to Surf		
			80'		
<u>Surface Casing</u>				873'	TOC in S.C.
Casing Size/Depth: 8-5/8", 24#/ft @	923'		240 sx		
			1.55 yld		
Fox Hills Formation Marker	1244'			1345'	Shoot off casing
				1445'	BOC inside csg
TOC (from CBL)	1450'				
				13.51' of	WL tools
			2 sx		
			4550'		

## Haley Nestegard

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