

## WORKOVER PROCEDURE

<b>WELL NAME:</b>	FOSS 14-44		<b>DATE:</b>	1/22/2016			
<b>LOCATION:</b>							
Qtr/Qtr:	SESE	Section:	14	Township:	6N	Range:	64W
Footages:	529	FSL	&	711	FEL		
<b>COUNTY:</b>	WELD		<b>STATE:</b>	CO		<b>API #:</b>	05-123-26499
<b>ENGINEER:</b>	JASON LEHMAN			7 Day Notice Sent:			
	(Please notify Engineer of any major changes prior to work)			Do not start operations until:			
				Notice Expires:			
<b>OBJECTIVE:</b>	P&A						
<b>WELL DATA:</b>							
Surface Csg:	8-5/8" 24# @ 438'				KB Elevation:	4679'	
Surface Cmt:	250 sx				GL Elevation:	4667'	
Long St Csg:	4-1/2" 11.6# M-80 @ 7174'				TD:	7175'	
Long St Cmt:	1330 sx				PBTD:	7135'	
Long St Date:	12/2/2007						
Plug Back (Sand or CIBP):							
Perforation Interval (1):	Niobrara Perforations: 6812'-6824'						
Perforation Interval (2):	Codell Perforations: 7068'-7082'						
Perforation Interval (3):							
Tubing:	2-3/8" @ 7044'				Rods:		
Pump:							
Misc.:							
<b>PRODUCTION STATUS:</b>	SI for emissions compliance						
<b>COMMENTS:</b>	P&A for offset horizontal wells						

### PROCEDURE:

- 1) MIRU Workover rig, pump & tank.
- 2) POOH w/ 2-3/8" tbg and lay down.
- 3) RU WL. RIH w/ CIBP. Set CIBP @ 6762', dump bail 2 sx of cement on top.
- 4) RIH w/ workstring to pump 50 sx balance plug @ 2500'. SI, WOC. If circulation maintained no need to tag plug.
- 5) POOH w/ workstring to 538'. Pump 35 sx shoe plug to ~66'.
- 6) Unland casing. Cut casing off @ ~60'. POOH with casing laying down on trailer.
- 7) RIH w/ workstring @ 60'. Pump 20 sx shoe plug. Cement to surface
- 8) SI, WOC. RIH. Tag shoe plug. Add cement if needed.
- 10) Cut surface casing off 6'-8' below ground.
- 11) Clean up location. Reclaim location. RDMO.

**NOBLE ENERGY INC.**  
FOSS 14-44  
SESE 14-6N-64W  
529 FSL & 711 FEL  
WELD COUNTY, CO  
Wattenberg  
CURRENT WELLBORE SCHEMATIC  
with PROPOSED P&A  
1/26/2016

API: 05-123-26499  
COGCC #

GL Elev: 4667'  
KB Elev: 4679'

Spud Date:

Surface Casing :  
8-5/8" 24# @ 438'  
Cement: 250  
TOC: Surface

TOC @ 66'

Nio Top 6652'

Production Casing :  
4-1/2" 11.6# M-80 @ 7174'  
Cement: 1330  
TD: 12/2/2007

