

## WORKOVER PROCEDURE

<b>WELL NAME:</b>	HSR WIEDEMAN 10-20			<b>DATE:</b>	2/11/2016		
<b>LOCATION:</b>							
Qtr/Qtr:	NW/SE	Section:	20	Township:	5N	Range:	66W
Footages:	1980	FSL	&	2159	FEL		
<b>COUNTY:</b>	WELD		<b>STATE:</b>	CO		<b>API #:</b>	05-123-19138
<b>ENGINEER:</b>	JOSH CHEBUL			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" 23# @ 413'				KB Elevation:	4914'	
Surface Cmt:	290 sx				GL Elevation:	4904'	
Long St Csg:	4-1/2" 11.6# I-70 @ 7523'				TD:	7535'	
Long St Cmt:	145 sx				PBTD:	7478'	
Long St Date:	4/6/1996						
Plug Back (Sand or CIBP):							
Perforation Interval (1):	Niobrara Perforations 7057'-7058' & 7189'-7190'						
Perforation Interval (2):	Codell Perforations 7367'-7377'						
Perforation Interval (3):							
Tubing:	2 3/8" @ 7340'			Rods:	N/A		
Pump:							
Misc.:							
<b>PRODUCTION STATUS:</b>	Producing						
<b>COMMENTS:</b>	Well can't sustain cost required to upgrade battery.						

### 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 @ 7007'. Dump bail 2 sx of cement on top.
- 4) Unland casing. Cut casing off @ 2500'. POOH with casing and lay down on trailer.
- 5) RIH w/ workstring to pump 100 sx stub plug where csg was pulled. If maintain circulation, no need to tag plug.
- 6) POOH w/ workstring to 580'. Pump 185 sx shoe plug. Cement to surface.
- 7) SI, WOC. RIH. Tag shoe plug. Add cement if needed.
- 8) Cut surface casing off 6'-8' below ground.
- 9) Clean up location. RDMOL.