WORKOVER PROCEDURE

DATE.

E/07/004E

1:0:11-24447

WELL NAME:	LIIII UIIIL 14-7			DATE:		5/27/2015	
LOCATION:							
Qtr/Qtr:		Section:	7	Township:	8N	Range:	:58W
Footages:		800' FSL	&	2120' FWL			
COUNTY:	W	ELD	STATE:	CO		API #:	05-123-13884
ENGINEER:	Ben Zapp PE			7 Day Notice Sent:			
	(Please notify Engineer of any major			Do not start operations until:			
	changes prior to work)			Notice Expires:			
OD IECTIVE.				P&A			
OBJECTIVE:				P&A			
WELL DATA:	Surface Csg:	8 5/	'8" 24# @ 1	85'		KB Elevation:	4,744.00
	Surface Cmt:	0 0/		15 sx		GL Elevation:	4,734.00
	Long St Csg:	4 1/2	4 1/2" 10.5# @ 6580'			TD:	6,580.00
	Long St Cmt:			90 sx		PBTD:	??
	Long St Date:		3/22/1988				
	Plug Back (Sand or CIBP):		??				
	Perforation Interval (1):		D Sand 6,427' - 6,436				
	Perforation Inter	rval (2):					
	Perforation Inter	rval (3):					
	Tubing:		??	Ro	ds:		?
	Pump:		?				
	Misc.:						
PRODUCTION S	STATUS:	SI					
COMMENTS:		Existing 100sxs squeeze at 1,614'					

PROCEDURE:

VACEL I NIABAE

- 1) MIRU Workover rig, pump & tank.
- 2) **NOTE** Existing Squeeze at 1,614'
- 3) POOH w/ rods/pump/tbg if any, and lay down. (well file is spotty)
- 4) RU WL. RIH w/ CIBP. Set CIBP @ 6,377', dump bail 2 sx of cement on top.
- 5) RIH w/ perf gun. Perforate @ 5,734' & 5,484' (Nio top @ 5,684')
- 6) RIH w/ CICR. Set @ 5,634'. Pump 80sxs through and 10sxs on top
- 7) RIH w/ perf gun. Perforate @ 2,600' & 2,400'
- 8) RIH w/ CICR. Set @ 2,500'. Pump 50sxs through and 15sxs on top
- 9) Unland casing. Cut casing off @ 1,600'. POOH with casing laying down on trailer.
- 10) RIH w/ workstring to pump 100 sx stub plug where csg was pulled. If maintain circulation, no need to tag plug.
- 11) POOH w/ workstring to 285'. Pump 155 sx shoe plug. Cement to surface.
- 12) SI, WOC. RIH. Tag shoe plug. Add cement if needed.

Cut surface casing off 6'-8' below ground.

Clean up location. Reclaim location. RDMO.