



Wells Ranch USX AA33-17

P&A Procedure

Engineer: Josh Chebul (720-412-8367)

Authored 3/2/2017

LOCATION:

Qtr/Qtr:	NE/NE	Section:	33	Township:	6N	Range:	63W
Footages:	1271	FNL	&	1162	FEL		
COUNTY:	WELD	STATE:	CO	API #:	05-123-25050		

WELL DATA:

Surface Csg:	8-5/8" 24# J-55 @ 463'	KB Elevation:	4799'
Surface Cmt:	226 sx	GL Elevation:	4787'
Long St Csg:	4-1/2" 11.60# M-80 @ 6972'	TD:	6985'
Long St Cmt:	950 sx	PBTD:	6955'
Long St Date:	5/21/2007		

Plug Back (Sand or CIBP):	Sand		
Perforation Interval (1):	Niobrara Perforations 6620'-6634'		
Perforation Interval (2):	Codell Perforations 6796'-6806'		
Perforation Interval (3):			
Tubing:	2-3/8" 4.70# J-55 @ 6786'	Rods:	N/A
Pump:			
Misc.:			
Misc.:			

PRODUCTION STATUS:

COMMENTS:	Producing
	Abandoning to accommodate upcoming horizontal wells

PROCEDURE:

- 1) Bradenhead Form 17 needs to be done by the rig since this is a PG1 LTSI well that hasn't had a recent Form 17. Recover any necessary samples per Form 6 COA; direct sample(s) to DIG/Precision contact for analysis.
- 2) MIRU Workover rig, pump & tank.
- 3) Unflange WH and POOH with production tubing.
- 4) RU WL. RIH w/ CIBP and set @ 6570'. Dump bail 2 sx cement on top.
- 5) RIH w/ 1' perforating gun and shoot 4-6 spf @ 2020' (TOC 2060').
- 6) RIH w/ CICR on workstring and set @ 1920' (100' above perforations).
- 7) RIH w/ workstring to CICR. Pump 210 sx cement through and on top of CICR (last 2 bbls on top).
- 8) RIH w/ WL and cut production csg @ 681'. POOH w/ csg laying down on trailer.
- 9) RIH w/ workstring to 681' then attempt to run in casing 50' and pump 255 sx shoe plug. Cement to surface.
- 10) SI, WOC. RIH. Tag shoe plug. Add cement if needed.
- 11) Cut surface casing off 6-8' below ground.
- 12) Clean up location. Reclaim location. RDMO.