

**Re: SG 922-32D Low TOC (045-22654)**

1 message

Krabacher - DNR, Jay <jay.krabacher@state.co.us>

Tue, Jan 20, 2015 at 4:47 PM

To: "Porraz, Isac" <Isac.Porraz@wpenergy.com>

Cc: "Haddock, Reed" <Reed.Haddock@wpenergy.com>, Craig Burger - DNR <craig.burger@state.co.us>

Isac:

Your plan appears adequate for the upcoming completion operations. What helps is if the bradenhead pressure remains either at zero (0) or, at least, remains low.

WPX has COGCC concurrence to proceed with completions as scheduled.

There is an unrelated possible problem. What is the surface casing depth? It appears (from the gamma) to be a violation of the COGCC Policy: "Procedures for filing changes to applications for permit-to-drill (01/18/2011)". Please advise.

Also, for future reference, print out a map from the COGCC Contacts tab: "Map of Staff Areas of Responsibility" -- open up the one for Engineering Staff Areas of Responsibility. I probably should have pointed this out before, but this well is in Craig Burger's area.

Regards,

On Tue, Jan 20, 2015 at 1:57 PM, Porraz, Isac <Isac.Porraz@wpenergy.com> wrote:

Jay,

The GM 922-32D has a low production cement top. We logged it Tuesday, 1/20/2015. Please find the detailed information below:

Sec	Twn	Rng	Well	API	CBL TOC	Top of MVRD	Short*	Top of Gas	Approx. Planned Top Perf	Cmt over Perf	Bradenhead Press Before Completion
32	7S	96W	SG 922-32D	05-045-22654	2,226	1,968	-458	3,514	5,117	2,891	0
*Note: Assuming 200' above MVRD for cement coverage											

There is adequate coverage above zones of interest, TOG, and planned top perf by 2,891 ft. We have good bond short of the MVRD 200 ft guideline, 458ft, with respect to our interpretation. We'd like to proceed with completion operations on this well, which is scheduled for Wednesday, 1/21/2015. Frac stimulation is tentatively scheduled to begin on Monday, 1/26/2015. I've attached the CBL for your review. Please advise, thanks.

Isac J. Porraz

Petroleum Engineer



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--
Jay Krabacher

N W Area Engineer



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