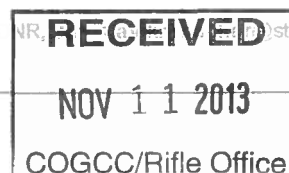




STATE OF
COLORADO

RWF 311-35 Low TOC (045-21844)

3 messages



Porraz, Isac <Isac.Porraz@wpenergy.com>
To: "Krabacher - DNR, Jay" <jay.krabacher@state.co.us>
Cc: "Caplis, Chris" <Chris.Caplis@wpenergy.com>

Mon, Nov 11, 2013 at 11:02 AM

Mr. Krabacher,

The RWF 311-35 has a low production cement top. 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
35	6S	94W	RWF 311-35	05-045-21844	4,043	3,988	-255	5,658	5,678	1,635	0

*Note: Assuming 200' above MVRD for cement coverage

There is adequate coverage above zones of interest, TOG, and planned top perf by 1,635ft. We have good bond just short of MVRD ~255ft, with respect to our interpretation. We do, however, have ratty cement from my TOC to 3720ft. We'd like to proceed with completion on this well, which is scheduled for Tuesday, 11/19/2013. I've attached the CBL for your review.

Isac J. Porraz

Petroleum Engineer

WPXENERGY

WPX ENERGY

1001 17th St, Suite 1200

Denver, CO 80202

(direct) 303-260-4521

(cell) 724-809-7647

isac.porraz@wpenergy.com

WPX SAVAGE RWF 311-35 CBL.pdf
3304K

Porraz, Isac <Isac.Porraz@wpenergy.com>
To: "Kevin.king@colo.state.com" <kevin.king@colo.state.com>
Cc: "Caplis, Chris" <Chris.Caplis@wpenergy.com>, "Krabacher - DNR, Jay" <jay.krabacher@state.co.us>

Mon, Nov 11, 2013 at 11:13 AM

Kevin,

Could you please assist me with the inquiry below? Thanks

Isac J. Porraz

Petroleum Engineer

11/12/13

State.co.us Executive Branch Mail - RWF 311-35 Low TOC (045-21844)

WPXENERGY

WPX ENERGY

1001 17th St, Suite 1200

Denver, CO 80202

(direct) 303-260-4521

(cell) 724-809-7647

isac.porraz@wpxenergy.com

RECEIVED

NOV 11 2013

COGCC/Rifle Office

From: Porraz, Isac
Sent: Monday, November 11, 2013 11:02 AM
To: 'Krabacher - DNR, Jay'
Cc: Caplis, Chris
Subject: RWF 311-35 Low TOC (045-21844)

[Quoted text hidden]

 **WPX SAVAGE RWF 311-35 CBL.pdf**
3304K

Krabacher - DNR, Jay <jay.krabacher@state.co.us>
To: "Porraz, Isac" <Isac.Porraz@wpxenergy.com>
Cc: "Caplis, Chris" <Chris.Caplis@wpxenergy.com>, "King, Kevin" <Kevin.King@state.co.us>

Tue, Nov 12, 2013 at 12:23 PM

Isac:

COGCC concurs with your completion plan. Please monitor the bradenhead pressure. Also, in the future if you plan to perf higher than 5678' let us know.

Regards,

Jay Krabacher
[Quoted text hidden]

--

Jay Krabacher
N W Area Engineer
C O G C C

| cosas son mas como son ahora que ellas siempre fueron