

McMillan, Michael, EMNRD

From: danny@pwllc.net
Sent: Wednesday, June 28, 2017 3:33 PM
To: McMillan, Michael, EMNRD, Kautz, Paul, EMNRD
Cc: Bill Prichard
Subject: RE: SWD-1594-B Raz Oil & Gas, LLC's YO State SWD #1 (30-025-38162)
Attachments: YO STATE SWD NO 1 _Mudlog 062017 PDF, YO STATE SWD 1_NEUTRON-GR Log 062117.pdf, YO State SWD #1 Acid Job and SRT 062017.docx

Michael and Paul,

Based on Michael's email below and a C-103 NOI approved by Paul Kautz on 6/9/17, Raz Oil and Gas, LLC has now deepened this well to 14347'. A C-103 SN report covering this work is being mailed to the Hobbs District Office today. An MIT was performed on 6/23/17 and witnessed by Gary Robinson (OCD-Hobbs). Copies of the MIT chart and a new WBD are included with the C-103 SN. If you desire emailed copies of this report and attachments, please let me know.

- * Per your first bullet point below, attached to this email are pdf copies of the mudlog and e-log performed during this work.
- * Per your 2nd and 3rd bullet points below, based on the mudlog and e-log, Raz believes the entire open hole interval is within the Devonian formation. Therefore, the Montoya formation was not penetrated and remains below the open hole interval.

Also attached to this email is a copy of the step rate test performed on 6/20/17.

Raz Oil and Gas, LLC respectfully requests an amendment to SWD-1594-B for the following changes:

- * proposed injection interval changed from 13490' - 13968' to 13490' - 14347'
- * proposed completion changed from through perforations to a combination of perforations and open hole

If you have any questions or need any additional information, please let me know. Raz understands that this has been a long process on this SWD well and they very much appreciate both of your assistance the past few months. They believe they have finally made a good quality SWD well at this location. They will be ready to initiate injection upon your approval.

Thank you,

Danny J. Holcomb
Pueblo West, LLC
Agent for Raz Oil and Gas, LLC
Cell: 806-471-5628
Email: danny@pwllc.net

----- Original Message -----

Subject: RE: SWD-1594-B Raz Oil & Gas, LLC's YO State SWD #1 (30-025-38162)
From: "McMillan, Michael, EMNRD" <Michael.McMillan@state.nm.us>
Date: Wed, May 31, 2017 11:32 am
To: "Kautz, Paul, EMNRD" <paul.kautz@state.nm.us>, "danny@pwllc.net" <danny@pwllc.net>
Cc: Bill Prichard <billy@pwllc.net>, "Jones, William V, EMNRD" <WilliamV.Jones@state.nm.us>, "Goetze, Phillip, EMNRD" <Phillip.Goetze@state.nm.us>

Danny