## Klein, Ranell, EMNRD

From:

Podany, Raymond, EMNRD

Sent:

Friday, January 25, 2019 7:42 AM

To:

Klein, Ranell, EMNRD

Subject:

FW: Mazer Rackham pilot

**Attachments:** 

Mazer Rackham 5H Plug Back Program.docx

Please print for scanning

From: Van Curen, Jennifer (MRO) < jvancuren@marathonoil.com>

Sent: Thursday, January 24, 2019 2:06 PM

To: Podany, Raymond, EMNRD < Raymond. Podany@state.nm.us>

Subject: [EXT] Mazer Rackham pilot

Hi Ray,

I talked to the engineer and Adrian. Adrian added into comments about the pilot section even though the casing will TD at the shallower depth. He said that the Wolfcamp D4 top is estimated to be at 12393 TVD. I have Andrew working up a table to show geological formations and a proposal on the coring. Please see the comment below for pilot. We plan to develop this area with drilling 5 wells from north to south and 8 wells from the south to north if feasible.

Additional Comments: 6 1/8" Pilot Hole will be drilled from 7" casing shoe to 12993' MD (12924' TVD) with OBM. Pilot hole will be P&A with cement tied into the 7" casing. The rig will move off location after the P&A operations completed. Evaluation of the logs will be done to consider landing depth of a potential 6 1/8" lateral in the future.

Adrian will get the follow-up information to you as soon as we receive it. I attached the plugging procedure to this email (previously sent) to keep the information together. Thank you for your assistance. If you need anything else, please let me know.

You can contact Zota Stevens at 575-234-2228 and he can assist you with our conversations. Chris has kept him in the loop as well.

Have a wonderful evening.

Jennifer Van Curen Sr. Regulatory Compliance Representative Marathon Oil Permian LLC. Marathon Oil Company

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