

Klein, Ranell, EMNRD

From: John Masenheimer <jmasenheimer@taprk.com>
Sent: Thursday, December 27, 2018 11:11 AM
To: Klein, Ranell, EMNRD
Subject: [EXT] RE: Formation tops - Nailed it State Com #1
Attachments: Nailed it State Com #1 Final Surveys.csv

Rusty,

Please see the formation tops listed below and the final directional surveys attached. You can use 6/1/¹⁸ for the gas connect date. Thanks and let me know if you need anything else!

<-----UWI(API)----->	<-----FM NAME----->	<--TVD VALUE-->
30015443840000	BELL_CANYON	3677
30015443840000	BRUSHY_CANYON	5813
30015443840000	CHERRY_CANYON	4860
30015443840000	AVALON_SB3	8291
30015443840000	AVALON_SB2	8067
30015443840000	AVALON_SB1	7680
30015443840000	1ST_BONE_SPRING_SAND	8507
30015443840000	2ND_BONE_SPRING_CARB	8857
30015443840000	2ND_BONE_SPRING_SAND	9142
30015443840000	3RD_BS_W_SAND	10709
30015443840000	3RD_BONE_SPRING_CARB	9741
30015443840000	3RD_BONE_SPRING_SAND	10409
30015443840000	BONE_SPRING	7562
30015443840000	WOLFCAMP_A	10805
30015443840000	WOLFCAMP_A_FAT	11016
30015443840000	WOLFCAMP_A_Y_SAND	10929
30015443840000	WOLFCAMP_B	11215

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From: Klein, Ranell, EMNRD <Ranell.Klein@state.nm.us>
Sent: Thursday, December 27, 2018 10:26 AM

To: John Masenheimer <jmasenheimer@taprk.com>
Subject: Formation tops - Nailed it State Com #1

John,

Please send me the formation tops for this well. On the C105 you stated that there was a directional survey – I need a copy of that also. Unless you were talking about the deviation survey provided by Patriot Drilling..... I also need a gas connect date.

Happy New Year!

Rusty Klein
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