

Well Name	Well Number	US Well Number	Lease Number	Case Number	Operator
GOLDEN TEE 31	501H	3002549365	NMNM128836	NMNM128836	AVANT
GOLDEN TEE 31	502H	3002549330	NMNM128836	NMNM128836	AVANT
GOLDEN TEE 31	301H	3002549324	NMNM128836	NMNM128836	AVANT
GOLDEN TEE 31	302H	3002549325	NMNM128836	NMNM128836	AVANT

Subsequent Report

Sundry ID: 2634821

Type of Submission: Subsequent Report

Type of Action: Other

Date Sundry Submitted: 09/17/2021

Time Sundry Submitted: 01:40

Date Operation Actually Began: 09/16/2021

Actual Procedure: Avant Operating LLC wishes to report to report a change in the setting depth of the 9-5/8" intermediate casing on all Golden Tee 31 Federal Com wells from 5830' to 5600'. The depth of the Capital Reef for the wells on this pad id 5600' TVD. Wells on this pad are the Golden Tee 31 Federal Com wells 301H, 302H, 501H, and 502H. Currently drilling the intermediate casing on the Golden Tee Federal Com #302H, 30-025-49325. Began this operation 9/16/21. We will be through the Capitan Reef at this depth. Four (4) wells roughly 500' directly north of us all set their intermediate casing string at ~5,600'TVD for reference The shallower setting depth for the 9-5/8 casing at ~5,600'TVD has been established and proven by other Operators within a 1 mile radius of our surface hole locations. Any deeper than this proven depth would raise concerns for competent rock that would be able to support a proper cement job and successful casing set. The transition into the underlying Delaware Mountain Group (Bell/Cherry) would not be the ideal lithology to set this string as we would likely encounter lost circulation, differential sticking, poor cement job, etc. It is our recommendation to move forward with raising our 9-5/8 casing to the ~5,600'TVD that has been proven success in this area. • Golden Tee 31 Federal Com #301H – 30-025-49324 • Golden Tee 31 Federal Com #302H – 30-025-49325 • Golden Tee 31 Federal Com #501H – 30-025-49365 • Golden Tee 31 Federal Com #502H – 30-025-49330

Operator Certification

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a submission of Form 3160-5 or a Sundry Notice.

Operator Electronic Signature: SANDRA BELT

Signed on: SEP 17, 2021 01:39 PM

Name: AVANT OPERATING LLC

Title: Regulatory

Street Address: 1750 COUNTY ROAD 527

City: BAIRD **State:** TX

Phone: (432) 413-9797

Email address: SANDRA@PERMIANREGULATORY.COM

Field Representative

Representative Name:

Street Address:

City: **State:** **Zip:**

Phone:

Email address:

BLM Point of Contact

BLM POC Name: Cody Layton

BLM POC Title: Assistant Field Manager Lands & Minerals

BLM POC Phone: 5752345959

BLM POC Email Address: clayton@blm.gov

Disposition: Approved

Disposition Date: 12/14/2021

Signature: Cody R. Layton

District I
 1625 N. French Dr., Hobbs, NM 88240
 Phone:(575) 393-6161 Fax:(575) 393-0720

District II
 811 S. First St., Artesia, NM 88210
 Phone:(575) 748-1283 Fax:(575) 748-9720

District III
 1000 Rio Brazos Rd., Aztec, NM 87410
 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV
 1220 S. St Francis Dr., Santa Fe, NM 87505
 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS
 Action 66931

CONDITIONS

Operator: Avant Operating, LLC 1515 Wynkoop Street Denver, CO 80202	OGRID: 330396
	Action Number: 66931
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
pkautz	CASING AND CEMENT SUNDRY MUST INCLUDE HOLE SIZE, CASING AND CEMENT INFO	2/3/2022