



Received by OCD: 2/8/2022 8:22:41 AM PM

Well Name: GOLDEN TEE ST FEE  
COM

Well Location: T22S / R35E / SEC 31 /  
LOT 1 / 32.3545003 / -103.4112938

County or Parish/State: LEA /  
NM

Well Number: 502H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM128836

Unit or CA Name:

Unit or CA Number:

US Well Number: 3002549330

Well Status: Drilling Well

Operator: AVANT OPERATING  
LLC

BLM Point of Contact

BLM POC Name: Jonathon W Shepard

BLM POC Title: Petroleum Engineer

BLM POC Phone: 5752345972

BLM POC Email Address: jshepard@blm.gov

Disposition: Accepted

Disposition Date: 11/03/2021

Signature: Jonathon Shepard

**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 66410

CONDITIONS

Operator:  Avant Operating, LLC 1515 Wynkoop Street Denver, CO 80202	OGRID:  330396
	Action Number:  66410
	Action Type:  [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
pkautz	MUST REPORT CASING TEST	2/3/2022

**Avant Operating LLC (330396)**  
**1515 Wynoop Street, Ste. 700**  
**Denver CO 80202**

**Sundry**  
**Golden Tee 31 Federal Com #502H**  
**Lease #331355**  
**Lease Serial #NMNM128836**  
**30-025-49330**

**DESCRIPTION OF WORK:**

**9/12/21:** Notify Gabriel Beneway notice of spud. Well was spud @7:00AM. Drill 17-1/2" surface hole to TD @ 1906'. Notified Gabriel Beneway w/BLM to run and cement surface casing @ 22:20 CST.

**9/13/21:** Rig up casing crew. Ran 13-3/8", 54.4#, J-55 surface csg. to 1891'. Shoe @ 1891' and float collar @ 1845'. Cement lead, 825 sks. CLC, 1.9 yield, CLC; Tail w/260 sks., CLC, 1.35 yield. Good returns throughout job. Circulate to surface. 71 sxs returned to surface. RR @ 18:30 and go to well #501H.

**9/16/21:** Test surface casing to 1500# for 30 minutes. Good test.

**9/17/21:** Notified BLM, Long Vo, Pet., requesting to change the permitted Intermediate casing setting depth from 5830' to 5600'+. Received verbal permission from Mr. Vo. Sent in Sundry of request, ID #2634821 for written approval.

**9/20/21:** Test BOP. Test choke line & BOP breaks @ 250 psi low/5,000 psi high, 10 minutes each test. Good test. Drilling 12-1/4" intermediate casing hole.

**9/21/21:** TD 12-1/4" hole @ 5625'. Ran 9-5/8" 40#, J-55 intermediate csg., to 5610'. DV Tool @ 2173. Stage 1, lead 1515 sks., 1.84 yield, Poz 65 CLC; Tail w/360 sks., 1.27 yield, Poz 50 CLC. Open DV tool. Stage 2, Lead 1015 sxs, 1.83 yield, Poz 65 CLC; Tail w/100 sxs, 1.33 yield, CLC. Circulate cmt. to surface. 607 sxs returned

to surface.

**10/03/21:** Test csg. above DV tool 1,500 psi for 5 minutes. Good Test. Drill out DV tool. Test casing to 1,500 psi for 30 minutes. Good test. Drill 8-3/4" production hole to 6,881. Skid rig to 501H.

**10/7/21 through 10/10/21:** Drill production hole to TD of 18,721'.

**10/11/21:** Ran 5-1/2", 20#, P-110EC production csg. to 17,706'. Shoe @ 17,706'.

**10/12/21:** Notified Steven Bailey w/BLM of intent to cement production casing @ 7:59 AM. Cement lead, 840 sks. CLC, 3.39 yield; Tail w/2175 sks., CLC, 1.21 yield. Good returns throughout job. Circulate to surface. 188 sxs returned to surface. Set pack off and pull test 50,000, test lower pack off seals to 5,000 psi/10 minutes. Good test. Production casing will be tested when completion begins. RR to well #301H.

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CONDITIONS  
  
Action 79415

CONDITIONS

Operator: Avant Operating, LLC 1515 Wynkoop Street Denver, CO 80202	OGRID: 330396
	Action Number: 79415
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
pkautz	None	2/18/2022