

# U.S. Department of the Interior BUREAU OF LAND MANAGEMENT

Sundry Print Report

Well Name: AUDACIOUS 19 FED Well Location: T25S / R33E / SEC 19 / County or Parish/State: LEA /

LOT 3 / 32.1150013 / -103.6167661

Well Number: 502H Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMNM110838 Unit or CA Name: Unit or CA Number:

US Well Number: 3002548984 Well Status: Producing Oil Well Operator: EOG RESOURCES

INCORPORATED

# **Subsequent Report**

**Sundry ID: 2668864** 

Type of Submission: Subsequent Report

Type of Action: Workover Operations

Date Sundry Submitted: 04/27/2022 Time Sundry Submitted: 08:38

**Date Operation Actually Began:** 02/08/2022

Actual Procedure: 2/8/2022 RAN L-80 2 7/8" TBG AND GAS LIFT VALVES, SET TBG @ 10,900' PUT WELL BACK

ON PRODUCTION

# **Operator**

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

Operator Electronic Signature: KRISTINA AGEE Signed on: APR 27, 2022 08:38 AM

Name: EOG RESOURCES INCORPORATED

**Title:** Senior Regulatory Administrator **Street Address:** 5509 Champions Dr.

City: Midland State: TX

**Phone:** (432) 686-6996

Email address: kristina\_agee@eogresources.com

## **Field**

**Representative Name:** 

**Street Address:** 

City: State: Zip:

Phone:

**Email address:** 

County or Parish/State: LEA? eceived by OCD: 3/7/2023 1:01:06 PM Well Name: AUDACIOUS 19 FED Well Location: T25S / R33E / SEC 19 /

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# **BLM Point of Contact**

**BLM POC Title:** Petroleum Engineer **BLM POC Name:** Jonathon W Shepard

BLM POC Email Address: jshepard@blm.gov **BLM POC Phone:** 5752345972

**Disposition:** Accepted Disposition Date: 06/12/2022

Signature: Jonathon Shepard

EOG respectively requests an exception to the following NMOCD rule

### 19.15.16.10 Casing AND TUBING RQUIREMENTS

**J (3)**: "The operator shall set tubing as near the bottom as practical and tubing perforations shall not be more than 250 feet above top of pay zone."

With horizontal flowing and gas lifted wells an end of tubing depth placed at or slightly above KOP is a conservative way to ensure the tubing stays clean from debris, plugging, and allows for fewer well interventions post offset completion. The deeper the tubulars are run into the curve, the higher the probability is that the tubing will become stuck in sand and or well debris as the well produces over time. An additional consideration for EOT placement during artificial lift installations is avoiding the high dog leg severity and inclinations found in the curve section of the wellbore to help improve reliability and performance. Dog leg severity and inclinations tend not to hamper gas lifted or flowing wells, but they do effect other forms of artificial lift like rod pump or ESP (electric submersible pump). Keeping the EOT above KOP is an industry best practice for those respective forms of artificial lift.

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

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

CONDITIONS

Action 194253

### **CONDITIONS**

Operator:	OGRID:
EOG RESOURCES INC	7377
5509 Champions Drive	Action Number:
Midland, TX 79706	194253
	Action Type:
	[C-103] Sub. Drilling (C-103N)

### CONDITIONS

Created By		Condition Date	
plmartinez	None	7/16/2025	l