

District I – (575) 393-6161  
 1625 N. French Dr., Hobbs, NM 88240  
 District II – (575) 748-1283  
 811 S. First St., Artesia, NM 88210  
 District III – (505) 334-6178  
 1000 Rio Brazos Rd., Aztec, NM 87410  
 District IV – (505) 476-3460  
 1220 S. St. Francis Dr., Santa Fe, NM  
 87505

OIL CONSERVATION DIVISION  
 1220 South St. Francis Dr.  
 Santa Fe, NM 87505

WELL API NO. 30-005-20294
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Cato San Andres Unit
8. Well Number 025
9. OGRID Number 330485
10. Pool name or Wildcat Cato; San Andres

**SUNDRY NOTICES AND REPORTS ON WELLS**  
 (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐

2. Name of Operator  
Cano Petro of New Mexico, Inc.

3. Address of Operator  
801 Cherry Street Suite 3200 Unit 25 Fort Worth, TX 76102

4. Well Location  
 Unit Letter H 1650 feet from the N line and 990 feet from the E line  
 Section 11 Township 08S Range 30E NMPM County Chaves

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
4179

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input checked="" type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER: <input type="checkbox"/>		OTHER: <input type="checkbox"/>	

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

NMOCD plugged well according to attached EOW report and plugged WBD.

Spud Date:  Rig Release Date:

Accepted for record – NMOCD  
 JRH 05/03/2023

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Drake McCulloch TITLE Authorized Representative DATE 5/31/22  
 Type or print name Drake McCulloch E-mail address: drake@dwsrigs.com PHONE: 505 320 1180  
**For State Use Only**

APPROVED BY: \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_  
 Conditions of Approval (if any): \_\_\_\_\_

**Cano Petro Inc./NMOCD OWP****Plug And Abandonment End Of Well Report****Cato San Andres Unit #025**

1650' FNL &amp; 990' FEL, Section 11, T8S, R30E

Chaves County, NM / API 30-005-20294

**Work Summary:**

- 5/25/22** Made NMOCD P&A operations notifications at 9:00 AM MST.
- 5/26/22** MOL and R/U P&A rig. Prepped location with backhoe. Checked well pressures: Tubing: 0 psi, Casing: 0 psi, Bradenhead: 0 psi. Bled down well. Secured and shut-in well for the day.
- 5/27/22** Checked well pressures: Tubing: 0 psi, Casing: 0 psi, Bradenhead: 0 psi. Bled down well. Removed horse's head in preparation to L/D sucker rods. Worked stuck sucker rod string free. L/D 46 3/4" sucker rods, at the 46<sup>th</sup> sucker rod rod string parted. Waited on orders from NMOCD on how to proceed. Attempted to pull tubing but tubing joint at surface parted in two. Waited on tools to pull tubing. Secured and shut-in well for the day.
- 5/28/22** Checked well pressures: Tubing: 0 psi, Casing: 0 psi, Bradenhead: 0 psi. Bled down well. Used spear to spear into tubing at surface. L/D 35 joints of production tubing. P/U casing scraper and TIH to a depth of 1,050' where casing scraper tagged up. P/U packer and couldn't get it to set from 800'-1000'. TOO. TIH open ended to 1,025'. R/U cementing services. Pumped plug #1 from 1,025'-657' to cover the San Andres perforations and formation top and Yates and Rustler formation tops. TOO. WOC 4 hours. TIH and tagged plug #1 top at 888'. Spotted 9.5 ppg mud spacer from 888'-370'. Secured and shut-in well for the day.
- 5/29/22** Checked well pressures: Tubing: 0 psi, Casing: 0 psi, Bradenhead: 0 psi. Bled down well. R/U wireline services. RIH and perforated













1° N

33°38'13" N 103°50'40" W

4180 ft Elevation

## End of Well Wellbore Diagram

Cato San Andres Unit #025

API #: 30-005-20294

Chaves County, New Mexico

### Plug2

452 feet - Surface

452 foot plug

140 sacks of Type III Cement

### Plug 1

1025 feet - 888 feet

137 foot plug

25 sacks of Type III Cement

### Surface Casing

8.625" 28# @ 320 ft

### Formation

Rustler - 1072 ft

Yates - 1545 ft

San Andres - 3438 ft

### Perforations

3488 feet - 3497 feet

3500 feet - 3504 feet

3506 feet - 3510 feet

3512 feet - 3517 feet

3520 feet - 3526 feet

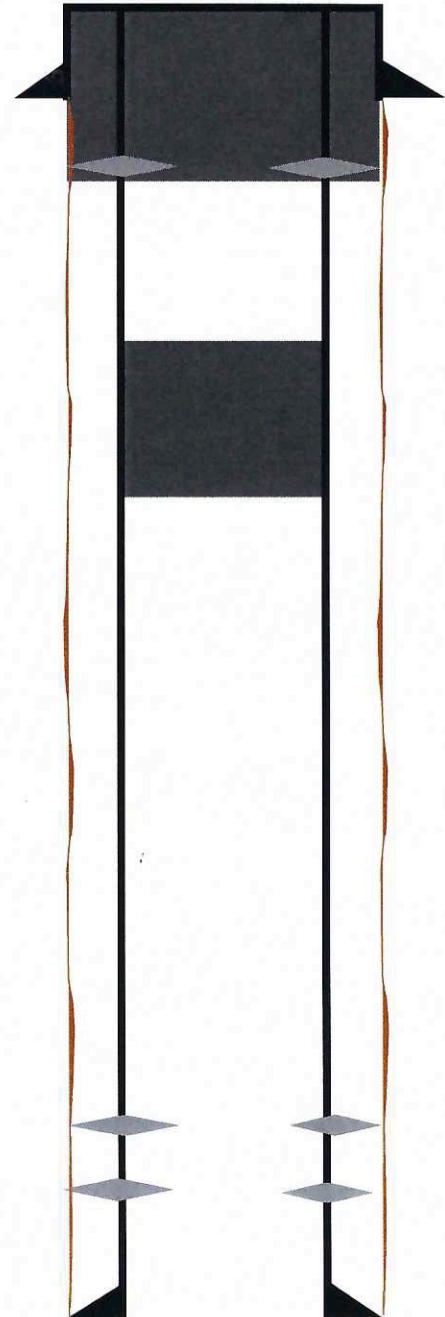
3562 feet - 3576 feet

3582 feet - 3592 feet

3596 feet - 3598 feet

### Production Casing

4.5" 9.5# @ 3642 ft



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

CONDITIONS

Action 113992

CONDITIONS

Operator: J.A. Drake Well Service Inc. 607 W Pinon Farmington, NM 87401	OGRID: 330485
	Action Number: 113992
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
john.harrison	None	5/3/2023