

Office
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

Energy, Minerals and Natural Resources

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

Revised July 18, 2013

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.)		WELL API NO. 30-005-10566
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator Cano Petro of New Mexico, Inc.		6. State Oil & Gas Lease No.
3. Address of Operator 801 Cherry Street Suite 3200 Unit 25 Fort Worth, TX 76102		7. Lease Name or Unit Agreement Name Cato San Andres Unit
4. Well Location Unit Letter <u>B</u> <u>660</u> feet from the <u>N</u> line and <u>1980</u> feet from the <u>E</u> line Section <u>15</u> Township <u>08S</u> Range <u>30E</u> NMPM County <u>Chaves</u>		8. Well Number <u>076</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4131		9. OGRID Number 330485
		10. Pool name or Wildcat Cato; San Andres

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
 TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
 PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
 DOWNHOLE COMMINGLE ☐
 CLOSED-LOOP SYSTEM ☐
 OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
 COMMENCE DRILLING OPNS. ☐ **P AND A** ☒
 CASING/CEMENT JOB ☐ PNR ☐
 OTHER: ☐

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:

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

SIGNATURE

TITLE Authorized Representative

DATE 6/24/22

Type or print name Drake McCulloch

E-mail address: drake@dwsrigs.com

PHONE: 505 320 1180

For State Use Only

APPROVED BY:

TITLE Compliance Officer A

DATE 7/1/22

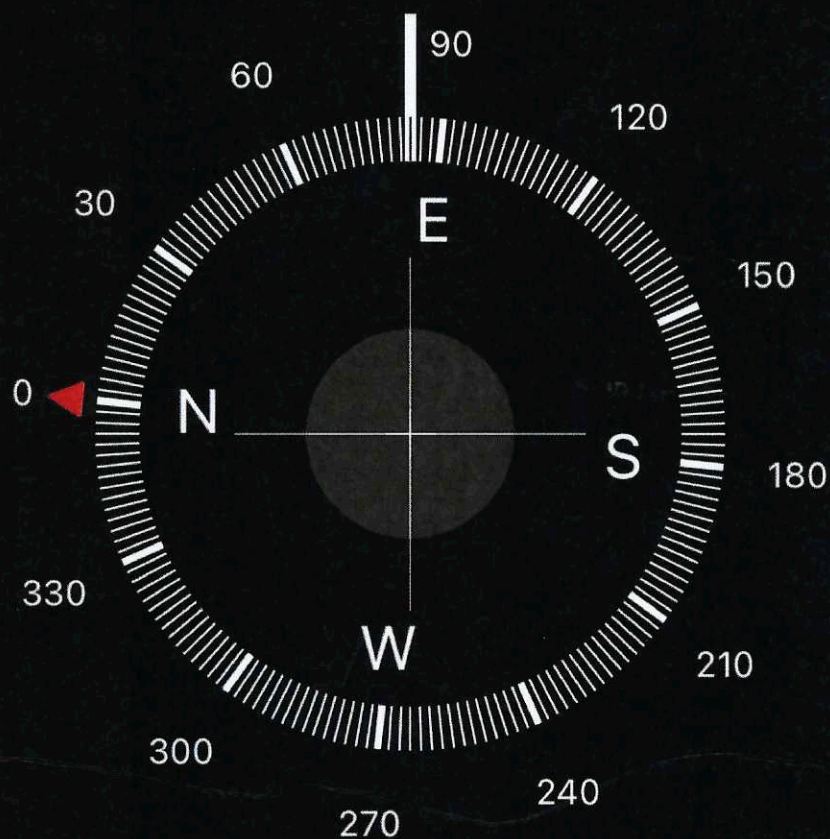
Conditions of Approval (if any):





12:11

LTE



83° E

33°37'31" N 103°51'55" W

Roswell, NM

4130 ft Elevation

Cano Petro Inc./NMOCD OWP**Plug And Abandonment End Of Well Report****Cato San Andres Unit #076**

660' FNL & 1980' FEL, Section 15, T8S, R30E

Chaves County, NM / API 30-005-10566

Work Summary:

- 6/14/22** Made NMOCD P&A operations notifications at 9:00 AM MST.
- 6/15/22** 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. Removed horse's head in preparation to pull sucker rods. Worked stuck sucker rod string free. L/D polish rod, 1 - 4' $\frac{3}{4}$ " pony rod, 1 - 8' $\frac{3}{4}$ " pony rod, 128 - $\frac{3}{4}$ " sucker rods, 12 - $\frac{7}{8}$ " sucker rods, and sucker rod pump. N/D wellhead, N/U BOP and function tested. Worked stuck tubing free. L/D 104 joints of 2- $\frac{3}{8}$ " production tubing. Secured and shut-in well for the day.
- 6/16/22** Checked well pressures: Tubing: 0 psi, Casing: 0 psi, Bradenhead: 0 psi. Bled down well. P/U 4 $\frac{1}{2}$ " casing scraper and work string and round tripped to a depth of 3,324'. P/U 4 $\frac{1}{2}$ " CR, TIH and set at 3,320'. Stung out of CR. R/U cementing services. Circulated wellbore clean with 54 bbls of fresh water. Pumped plug #1 from 3,320'-2,956' to cover the San Andres perforations and formation top. TOOH. WOC 4 hours. R/U wireline services. Ran CBL from top of plug #1 at approximately 2,956' to surface. CBL results were sent to NMOCD office for review. TIH and tagged plug #1 top at 2,960'. R/U cementing services. Attempted to pressure test production casing but it failed to hold pressure. Spotted 9.5 ppg mud spacer from 2,960'-1,595'. L/D tubing up to next plug depth. R/U cementing services. Pumped plug #2 from 1,595'-900' to cover the Yates and Rustler formation tops. TOOH. WOC overnight. Secured and shut-in well for the day.

place and recorded its location via GPS coordinates. Back filled P&A marker. R/D and MOL.

End of Well Wellbore Diagram

Cato San Andres Unit #076

API #: 30-005-10566

Chaves County, New Mexico

Plug 3

564 feet - Surface

564 foot plug

222 sacks of Type III Cement

Plug 2

1595 feet - 823 feet

772 foot plug

50 sacks of Type III Cement

Re-pumped 25 sacks Type III Cement

Plug 1

3320 feet - 2960 feet

360 foot plug

25 sacks of Type III Cement

Perforations

3442 feet - 3473 feet

3498 feet - 3512 feet

Surface Casing

8.625" 28# @ 514 ft

Formation

Rustler - 1072 ft

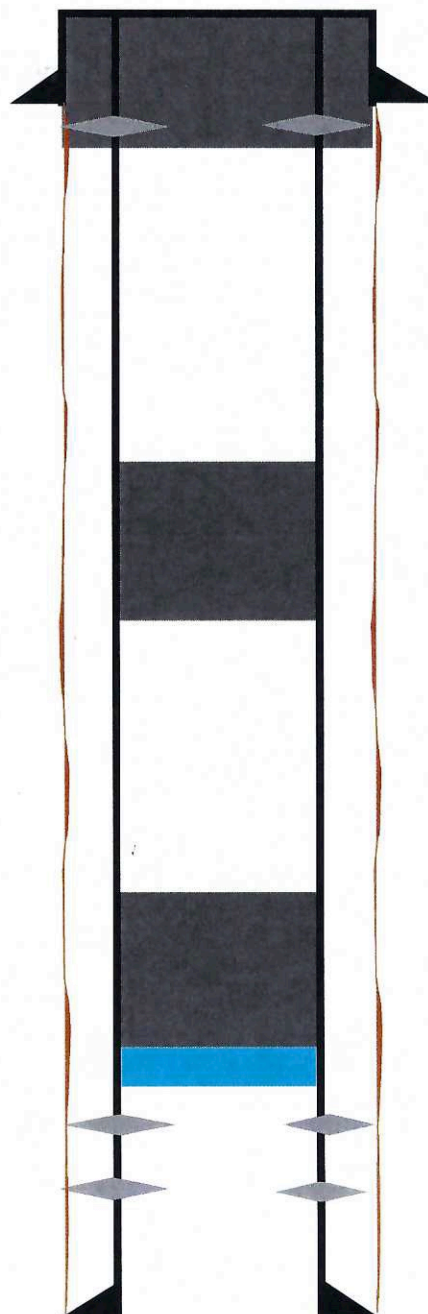
Yates - 1545 ft

San Andres - 3392 ft

Retainer @ 3320 ft

Production Casing

4.5" 9.5# @ 3587 ft



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COMMENTS

Action 120448

COMMENTS

Operator: J.A. Drake Well Service Inc. 607 W Pinon Farmington, NM 87401	OGRID: 330485
	Action Number: 120448
	Action Type: [C-103] Sub. Plugging (C-103P)

COMMENTS

Created By	Comment	Comment Date
plmartinez	DATA ENTRY PM	7/6/2022

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CONDITIONS

Created By	Condition	Condition Date
kfortner	C103Q and marker pics required to release	7/1/2022