

Submit 1 Copy To Appropriate District 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

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
Revised July 18, 2013

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

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. 30-005-20549 ✓
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 type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator Cano Petro of New Mexico, Inc. ✓		6. State Oil & Gas Lease No. Fee
3. Address of Operator P.O. Box 4470, Tulsa, OK 74159-0470		7. Lease Name or Unit Agreement Name Graves ✓
4. WeCatoll Location Unit Letter <u>K</u> : 1980 feet from the <u>South</u> line and 1980 feet from the <u>West</u> line Section <u>6</u> Township <u>8S</u> Range <u>31E</u> NMPM <u>Chaves</u> County		8. Well Number 2 ✓
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4194.6 GR		9. OGRID Number 303564 ✓
		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: ☒ Build Consolidate Tank Battery

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A ☐  
CASING/CEMENT JOB ☐  
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.

Cano Petro of New Mexico, Inc. is going to be re-starting production on this lease and two Federal Leases which adjoin this lease. They are the Amoco Federal Lease (NMNM88748) and the Exxon Federal Lease (NMNM15016). To lessen our environmental foot-print and keep the overall expenses down on this project we are proposing to build an offsite Consolidate Tank Battery. This Battery will be built on the existing wellsite for this well. Because Federal and Fee production is involved each Lease will have its own Gun-Barrel separator where production from the field will flow into it. Then the oil will flow from the gun-barrel through a non-resettable positive displacement meter to measure lease production into a common 400 Bbl steel API storage tank for future sale. The water flowing from the gun-barrel will be produced into one water storage tank (400 Bbl fiberglass) for proper disposal. At first via trucking, but as more wells are placed on production a SWD well will be permitted and flowline lain to that well. All gas separated out or from tank vents will be vented to the atmosphere through Enardo type backpressure valves as there is no gas line in the area. The construction of this Battery should take about 2 weeks for all tanks to be set and piping completed. Attached is a general piping diagram for the proposed Tank Battery. Cano plans to bring the Amoco Federal Lease and Exxon Federal Lease shortly, then the Graves lease in the coming year.

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 David P. Spencer TITLE Senior Oil and Gas Engineer DATE November 3, 2014

Type or print name David P. Spencer E-mail address: dave.spencer@nbiservices.com PHONE: 918-582-0088

For State Use Only

Accepted for Record Only

APPROVED BY: \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

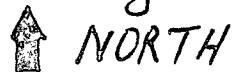
Conditions of Approval (if any): PENDING APPROVAL BY SANTA FE FOR SURFACE COMMINGLE. MAB 11/20/2014

NC 2520

# CANO PETRO of New Mexico, Inc. Amoco/Exxon/Graves Consolidated Tank Battery - Proposed

Handling the Amoco Federal Lease (NMNM 88740),  
the Exxon Federal Lease (NMNM 15016) and  
the Cano - Graves (Fee) Lease  
To be located at an existing well site of the Graves  
#2 well. Unit Ltr: K See 6 - T085 - R31E  
Chaves County, New Mexico  
- Not to Scale -

Tank Battery Size about 80' x 80' Square



## Valve ID's

W - Water from Gun Barrel

F - Oil Flow from Gun Barrel

F-I - Oil Input to Stock Tank

G - Gas line to vent + possible sales in future

WI - Water Input to Water Tank

FL - Flow line from lease

All Blanks above Pertain to Leases

A - Amoco Federal

E - Exxon Federal

G - Graves (Fee)

PD meter - Non Reset - Positive Displacement  
Meter

CK - Check Valve for Oil Input Lines

