| Submit To Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies State of New Mexico Minerals and Natural Resources | | | | | | | Form C-105 Revised June 10, 2003 | | | |
|---|--|-------------------|--------------------------------------|-----------|--|------------------|---|------------------------|--|--|
| <u>District 1</u> | | | | | | | WELL API NO. | | | |
| District II 1301 W. Grand Avenue, Artesia, NM, 88210 14 2 2009 il Conservation Division 30-005-28022 5 Indicate Type of Legge | | | | | | | ease / | | | |
| District III 1000 Rio Brazos Rd , Azlec, NM 87410 TUBBSOCD20 South St. Francis Dr. | | | | | | STA | STATE FEE | | | |
| | Dr., Santa Fe, NM 875 | | | | | | Gas Lease | | | |
| WELL COMPLETION OR RECOMPLETION REPORT AND LOG | | | | | | | | | | |
| la Type of Well: OIL WE | : ELL 🔯 GAS W: | ELL DRY | OTHER | | | 7. Lease Nan | ne or Unit Agr | reement Name | | |
| | WORK 🔲 DEE | | | IED | | Cato San An | dres Unit | | | |
| WELL OVER BACK RESVR. OTHER 2. Name of Operator Cano Petro of New Mexico, Inc. | | | | | | 8 Well No. | 8 Well No. 507 | | | |
| 3. Address of Ope | | | Unit 25 Suite 3200 | | | 9. Pool name | 9. Pool name or Wildcat Cato San Andres | | | |
| 4. Well Location | | Fort Worth | , TX 76102 | | | | | | | |
| Unit Letter | O : 7 | '10 Feet Fro | om The <u>South</u> | Line and | 1980 | Feet From The | East | Line | | |
| Section: 2 | Township: | | Range: 30E | | | | | County: Chaves | | |
| 10 Date Spudded 2/21/08 | | eached 12. D | rate Compl. (Ready to Prod.) 3/29/08 | | NMPM: County: Chaves 13. Elevations (DF& RKB, RT, GR, etc.) 4151 FT 14. Elev. Casinghead | | | <u>v</u> | | |
| 15 Total Depth 3956 | 16. Plug I | Back T.D. | 17. If Multiple Compl. How Zones? | / Many | 18. Interval Drilled By | s Rotary Tools | Rotary Tools Cable Tools | | | |
| | 19. Producing Interval(s), of this completion - Top, Bottom, Name San Andres: 3442-3598 20. Was Directional Survey Made No | | | | | | | ectional Survey Made | | |
| | and Other Logs Rui Duel Letter Log | | | | | 22. Was We No | ll Cored | | | |
| 23. | Just Letter Log | | CASING RECOI | RD (Rer | ort all st | | vell) | | | |
| CASING SIZ | E WEIG | GHT LB./FT. | DEPTH SET | HŌ | LE SIZE | | IG RECORD | AMOUNT PULLED | | |
| 8 % 24# 515 12 ¼ | | | | | 4: | 50 | | | | |
| 5 ½ | | 17# | 7# 3956 | | 7 1/8 | | 800 | | | |
| | | | | | | | | | | |
| 24. | | l | LINER RECORD | | | 25. | TUBING RE | CORD | | |
| SIZE | ТОР | ВОТТОМ | SACKS CEMENT | SCREEN | | SIZE | DEPTH S | ET PACKER SET | | |
| | | | | | | 2 1/8 | 3660 | | | |
| 26. Perforation i | record (interval, siz | e, and number) | | 27. AC | ID. SHOT. I | FRACTURE, C | _ <u>L</u> EMENT. SO | UEEZE, ETC. | | |
| San Andres | | 3442-3456 | | DEPTH I | NTERVAL | AMOUNT A | AMOUNT AND KIND MATERIAL USED 7,500 gal 15% HCI | | | |
| | ; | 3486-3550 | | 3442-3 | 598 | 7,500 gal | | | | |
| | ; | 3562-3598 | | 3442-3: | 598 | Frac w/50 | .000 # sand | 1, 50,000 gal H20 | | |
| 28 | | , | PRO | DDUCT | | 1 - 122 77 30 | , | | | |
| Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Pump Well Status (Prod or Shut-in) Prod. | | | | | | | ut-ın) | | | |
| 4/16/08 Date of Test | Hours Tested | Choke Size | Prod'n For | Oil - Bbl | (| Gas - MCF | Water - Bl | bl. Gas - Oıl Ratio | | |
| 4/16/08 | 24 hrs. | | Test Period | 2 | 0 |) | 23 | | | |
| Flow Tubing | Casing Pressure | Calculated 2 | | _ | MCF | Water - Bbl. | | ravity - API - (Corr.) | | |
| Press. | | Hour Rate | 2 | 0 | | 23 | 23 | | | |
| 0 29. Disposition of | Gas (Sold used for | fuel vented etc.) | | <u>l</u> | | | Test Witness | end Ry | | |
| | | | | | | | | | | |
| 30. List Attachments | | | | | | | | | | |
| 31. | Printed Cindy Chaves Regulatory Coordinator | | | | | | | | | |
| / / / | s: Cindy@canor | petro.com | Name Date: 05/1/08 | | Title | | | | | |
| | | | | | 0 | 4 | | | | |

CSAU 507

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

| Southeas | tern New Mexico | Northy | Northwestern New Mexico | | | |
|--------------------|------------------|--------------------|-------------------------|--|--|--|
| T. Anhy | T. Canyon | T. Ojo Alamo | T. Penn A" | | | |
| T. Salt 1,151 | T. Strawn | T. Kirtland | T. Penn. "B" | | | |
| B. Salt | T. Atoka | T. Fruitland | T. Penn. "C" | | | |
| T. Yates 1,585 | T. Miss | T. Pictured Cliffs | T. Penn. "D" | | | |
| T. 7 Rivers 1. 758 | T. Devonian | T. Cliff House | T. Leadville | | | |
| T. Queen 2,242 | T. Silurian | T. Menefee | T. Madison | | | |
| T. Grayburg | T. Montoya | T. Point Lookout | T. Elbert | | | |
| T. San Andres 27/7 | T. Simpson | T. Mancos | T. McCracken_ | | | |
| T. Glorieta | T. McKee | T. Gallup | T. Ignacio Otzte | | | |
| T. Paddock | T. Ellenburger | Base Greenhorn | T.Granite | | | |
| T. Blinebry | T. Gr. Wash | T. Dakota | | | | |
| T.Tubb | T. Delaware Sand | T. Morrison | | | | |
| T. Drinkard | T. Bone Springs | T.Todilto | | | | |
| T. Abo | T. | T. Entrada | | | | |
| T. Wolfcamp | T | T. Wingate | | | | |
| T. Penn | T. | T. Chinle | | | | |
| T. Cisco (Bough C) | T. | T. Permian | | | | |
| | | | OIL OR GAS | | | |

| No. 1. from3410 | to3.416.3 | . No. 3, from3,556 | SANDS OR ZONES 2to3,694 |
|-------------------------------|---------------------------------|-------------------------------|----------------------------|
| No. 2, from. 3,4186 | to3, 599 | . No. 4, from | to |
| • | IMPORTAN | T WATER SANDS | |
| Include data on rate of water | inflow and elevation to which w | rater rose in hole. | |
| No. 1, from | to | feet | |
| No. 2, from | to | feet | |
| No. 3, from | to | feet | |
| L | ITHOLOGY RECORI | D (Attach additional sheet if | necessary) |

| From | То | Thickness In Feet | Lithology | From | То | Thickness In Feet | Lithology |
|------|----|----------------------|-----------|------|----|----------------------|-----------|
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