| Submit To Appropria | | | State of New Mexico Energy, Minerals and Natural Resources | | | | | Form C-105 Revised June 10, 2003 | | | | | |
|--|--|---------------------------|--|---------------------------------------|--------------|--------------------------|----------|--|--|-----------------------|---------------------|---|--|
| District I 1625 N. French Dr., Hobbs, NM 88248 CECEIVED | | | | | | | - 1 | WELL API 30-05-28011 | | K | evised June | <i>5</i> 10, 2003 | |
| District II 1301 W Grand Avenue, Artesia, NM 882 MPR 2 7 2009 1220 South St. Francis Dr. 1000 Rio Brazos Rd, Aztec, NM 87410 | | | | | | n | | 5. Indicate Type of Lease | | | | | |
| District III 1000 Rto Brazos Rd , Aztec, NM 87410 District IV 1220 S St Francis Dr , Santa Fe, NM 87505 Santa Fe, NM 87505 | | | | | | r. | L | STATE FEE State Oil & Gas Lease No. | | | | | |
| District IV 1220 S St Francis Di | r, Santa Fe, NM 875 | ARROC | D. | | | | | State Oil & | Gas Lease | No. | | | |
| WELL C | OMPLETION | OR RECO | MPL | ETION REPOR | RT AND | LOG | | Allenania | A transmitted to the state of t | and the second second | | and the same of the same of the same of | |
| la. Type of Well: OIL WEI | L ⊠ GAS WI | ELL DRY | | OTHER | | | _ 1 | 7. Lease Name or Unit Agreement Name Cato San Andres Unit | | | | | |
| | etion: /ORK | PEN PLUG BAC | | DIFF. RESVR. □ OTHI | FR | | | | es ome | | | | |
| 2. Name of Operato | | Cano Petro of | | | | | 1 | 3. Well No. | | 559 | | | |
| 3. Address of Opera | | 1 Cherry Street | , Unit 2: | 5 Suite 3200 | | | 9 | P. Pool name or | | San Andro | es | | |
| 4. Well Location | | Fort Wort | h, TX 7 | 6102 | | | | | | | | - | |
| Unit Letter _ | <u>N : 1</u> | Feet Fro | om The _ | South | Line and_ | 1385 | Fee | et From The | West | | Line | | |
| Section: 11 | Township: | 08S | R | ange: 30E | NM | IPM: 27 | | | | Cour | nty: Chaves | ; | |
| 10. Date Spudded 2/28/08 | 11. Date T D Re | | Date Co | mpl (Ready to Prod.) 3/23/08 | | Elevations (| • | RKB, RT, GR, 1118 | etc.) | | Casinghead | | |
| 15. Total Depth 3960 | 16. Plug I | Back T.D. | | Multiple Compl. How ones? | Many | 18. Interv Drilled By | | Rotary Tools | | Cable T | ools | | |
| 19 Producing Inter San Andres P1 | | pletion - Top, Bo 3434 | ttom, N: | b B Z D | | | J | N | _ | ectional Sur | rvey Made | | |
| 21. Type Electric a | _ | | | · · · · · · · · · · · · · · · · · · · | | | | 22. Was Well Cored NO | | | | | |
| GR, Neutron, I | bensity, Resisti | vity | CA | SING RECOR | D (Ret | ort all s | tring | | ell) | | | | |
| CASING SIZI | E WEIG | HT LB./FT. | T | DEPTH SET | | LE SIZE | 1111 | CEMENTING | | AN | MOUNT PU | LLED | |
| 8 5/8 | | 24# | | 520 | | 12 ¼ | | 350 |) | | | | |
| 5 ½ | | 15.5# | | 3960 | | 7 ½ | | 1100 | | | | | |
| | | <u>-</u> | | | | | | | | | | | |
| 24. | | | LIN | ER RECORD | I a a | | 25. | | UBING RE | | T | ~ | |
| SIZE | ТОР | BOTTOM | | SACKS CEMENT | SCREEN | (| SIZE | 27/4 | DEPTH S | | PACKER | | |
| | | | | | | | | (/ 8 – | Per | 50C | 301 | T | |
| 26. Perforation re | ecord (interval, siz | e, and number) | | | | | | CTURE, CE | | UEEZE, | | | |
| P1- 3434-34 | | | 411 412 4 | | | | 620 | AMOUNT AND KIND MATERIAL USED | | | DCT | | |
| | - 3508-3538 - 3584-3620 | | | 3434 30 | | | | | | | 700 | | |
| | PS-3584-3620 PRODUCTION 28 | | | | | | | | | | | | |
| Date First Producti | on | Production Met | thod (Fl | owing, gas lift, pumpin | | | | Well Status | Prod or Sh | ut in) | | | |
| 4/25/08 | | Pumping | | | .g . 012c un | и гурс ринр | | Prod. | Trou. or on | / | | | |
| Date of Test 4/25/08 | Hours Tested 24 hrs. | Choke Size | | Prod'n For Test Period | Oil - Bbl | 16 | Gas - | - MCF | Water - B | ы. <i>QD</i> | Gas - Oil I | ₹atio | |
| Flow Tubing | Casing Pressure | Calculated | 24- | Oil - Bbl. | Gas | - MCF | • | ater - Bbl. | | iravity - Al | PI - <i>(Corr.)</i> | | |
| Press. | | Hour Rate | | 16 | A. | 0 | لله | 290 | \mathcal{P} | | | | |
| 0 29. Disposition of 0 | 20 Disposition of Gre (Kold used for fuel yented atc.) | | | | | | | | | | | | |
| 30. List Attachmen | ts | | | | Per | | _ | ,,,,, | | | | | |
| 21 | | | | | | | | | | | | | |
| 31. Signature | Hona - | nanc. | | Printed Shana Me Name | cNeal | Title | Prod | uction Assist | ant I | | | | |
| | , , _ , , | | • | · | | riue | K | 2 - Z | | | | | |
| E-mail Address | s: shana@cano | oetro.com | Date | e: 05/1/08 | | l | <u> </u> | | | | | | |

BAU 559

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

| Southea | stern New Mexico | Northwestern New Mexico | | | | | |
|--------------------|------------------|-------------------------|------------------|--|--|--|--|
| T. Anhy | T. Canyon | T. Ojo Alamo | T. Penn A" | | | | |
| T. Salt 122 4 | T. Strawn | T. Kirtland | T. Penn. "B" | | | | |
| B. Salt | T. Atoka | T. Fruitland | T. Penn. "C" | | | | |
| T. Yates 1668 | T. Miss | T. Pictured Cliffs | T. Penn. "D" | | | | |
| T. 7 Rivers 1828 | T. Devonian | T. Cliff House | T. Leadville | | | | |
| T. Queen 2242 | T. Silurian | T. Menefee | T. Madison | | | | |
| T. Grayburg | T. Montoya | T. Point Lookout | T. Elbert | | | | |
| T. San Andres 2707 | 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 | | | | | |

| No. 1. | from | 3426 | to 3478 to 3552 | No. 3 | , from | 3578 | SANDS OR ZONES | | | |
|---------------|---------|----------------------|---|-----------|----------|----------------------|----------------|--|--|--|
| No. 2, | from | 3505 | to 3552 | No. 4 | , from | | to | | | |
| | | | IMPORTANT \ | | | | | | | |
| Include | data or | n rate of wat | ter inflow and elevation to which water | r rose in | hole. | | | | | |
| No. 1, fromto | | | | | feet | | | | | |
| No. 2, fromto | | | | feet | | | | | | |
| No. 3, fromto | | | | | | | | | | |
| , | | | LITHOLOGY RECORD (| Attach | addition | al sheet if r | necessary) | | | |
| From | То | Thickness In Feet | Lithology | Fron | n To | Thickness In Feet | Lithology | | | |
| | | | | | | | | | | |

| From | То | In Feet | Lithology | From | То | In Feet | Lithology |
|------|----|---------|-----------|------|----|---------|----------------------------------|
| | | | | | | | RECEIVED MAY 1 2 2009 HOBBSOCD |
| | | | | | | | |
| | | | | | | | |