Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

| form approved |
|----------------------------|
| ØMB No. 1004-0137 |
| Expires: November 30, 2000 |

| WELL | COMPLETION | AD DECAMB | I FTION REPORT | ANDIOC |
|------|------------|-----------|----------------|--------|
| | | | | |

| WELL COMPLETION OR RECOMPLETION REPORT AND LOG | | | | | | | | | | 5. Lease Serial No. NMSF078498A | | | | |
|--|---------------------|----------------------|--------------------|-------------|------------|--------------|--------------------------|--------------------------|----------------|---------------------------------------|------------------------|------------------|---|---|
| 1a. Type of Well ☐ Oil Well ☑ Gas Well ☐ Dry ☐ Other | | | | | | | | | | 6. If Indian, Allottee or Tribe Name | | | | |
| b. Type of | f Completion | ⊠ N Othe | New Well er | □ Work | Over | ☐ Deepe | - 6 | JAR BARK | ்⊡∆bjerj ≪a | kęsvr. | 7. U | nit or CA A | greeme | nt Name and No. |
| 2. Name of Operator CONOCO INC CONOCO C | | | | | | | | | | | | | | |
| 3. Address PO BOX 2197, DU 3084 3a. Phone No. (include area code) Ph.: 281.293.1005 9. API Well No. 30-039-26879-00-82 | | | | | | | | | | | | C2- | | |
| 4. Location of Well (Report location clearly and in accordance with Federal requirements)* 10. Field and Pool, or Exploratory BLANCO WIV | | | | | | | | | | | | xploratory | | |
| At surface NWSW 1885FSL 845FWL 11. Sec., T., R., M., or Block and Survey or Area, Sec. 32 T28N R7W Mer NM | | | | | | | | | | | | Block and Survey | | |
| At top prod interval reported below 12. County or Parish 13. Stat | | | | | | | | | | | | 13. State | | |
| At total depth RIO ARRIBA NM 14. Date Spudded 15. Date T.D. Reached 16. Date Completed 17. Elevations (DF, KB, RT, GL)* | | | | | | | | | | | | | | |
| 02/11/2 | | | 02 | /24/2002 | | | □ D 04 | 0 & A ⊠ 4/09/2002 | Ready to I | | | 670 | 4 GL | , K1, GL) |
| 18. Total D | | MD TVD | 7722 | | 9. Plug B | | MD TVI | | ′14 | 20. Dep | | dge Plug Se | | MD VD |
| 21. Type E CBL TE | lectric & Oth DT | er Mecha | nical Logs R | un (Submi | t copy of | each) | | | Was | well cored DST run? ctional Sur | | ⊠ No 【 | □ Yes | (Submit analysis) (Submit analysis) (Submit analysis) |
| 23. Casing ar | nd Liner Reco | ord <i>(Repo</i> | ort all strings | | Bott | om Ste | ge Cemer | nter No. 6 | of Sks. & | Slurry | Vol | | Т | |
| Hole Size | Size/G | rade | Wt. (#/ft.) | Top (MD) | (M | D) | Depth | | of Cement | (BB | | Cement 7 | op* | Amount Pulled |
| 12.250 | 1 | 325 J-55 | | <u> </u> | 0 | 287 | | | 14 | `T | | | 0 | |
| 8.750 6.250 | 1 | 000 J-55 500 J-55 | I. | | 0 | 3596 7722 | | | 65 39 | | | | | |
| 0.230 | 7. | 200 0-00 | 11.0 | | | | | | | | | | | |
| | | | | | | | | | | ļ." | | | | |
| •—— | | | | | | | | | | | | | | |
| 24. Tubing | | (D) D | | 0(D) | g: | D. d. C. | (A(D) | De aleas Da | 4h (MD) | Si | T _D | -th Cat (MI | <u>, , , , , , , , , , , , , , , , , , , </u> | Paulson Donth (MD) |
| Size 2.375 | Depth Set (M | 7569 | acker Depth | (MD) | Size | Depth Se | t (MID) | Packer De | pin (MID) | Size | 1 100 | pth Set (MI | " " | acker Depth (MD) |
| 25. Produci | | 10001 | | | | 26. Per | foration R | Record | | | | | | |
| Fc | ormation | | Top | | Bottom | ļ <u> </u> | Perforated Interval Size | | | | No. Holes Perf. Status | | | Perf. Status |
| _A) | MESAVE | RDE | | 4888 | 5592 | 2 | | 4888 TO 5216 | | | - | 23 OPEN | | |
| _B) | | | | | | | | 5292 1 | O 5592 | | + | 24 | OPEN | |
| <u>C)</u> D) | | | | | | 1 | | | | | | | | |
| | racture, Treat | ment, Ce | ment Squeeze | e, Etc. | | | | | | | | | | |
| | Depth Interva | | | | | | | Amount an | d Type of M | Material | | | | |
| | | | 216 FRAC V | | | | | | | | | | | |
| | . 52 | 92 TO 5 | 592 FRAC W | V/65 Q 25# | LINEAR | ORM 113 | ,000# 20/4 | 10 SAND, 8 | | | | | | |
| | | | | | | | | | | | | | | |
| 28. Product | ion - Interval | Α | | | | | | | | | | | | |
| Date First Produced | Test Date | Hours Tested | Test Production | Oil BBL | Gas MCF | Water BBL | | oil Gravity Corr. API | Gas Gravit | .v | Product | ion Method | | |
| 04/15/2002 | 04/04/2002 | 24 | | 1.0 | 1485 | .0 : | 4.0 | | | | | FLOW | /S FRO | M WELL |
| Choke Size | 1 | Csg. Press. | 24 Hr. Rate | Oil BBL | Gas MCF | Water BBL | | ias:Oil Latio | Well S | | | | | |
| 28a. Production - Interval B ACCEPTED FOR RECORD | | | | | | | | | | | BECORD | | | |
| Date First | Test | Hours | Test | Oil | Gas | Water | | Dil Gravity | Gas | | Product | ion Method | t OU | 1 |
| Produced | Date | Tested | Production | BBL | MCF | BBL | C | Corr. API | Gravit | y | 1 | | | 2002 |
| Choke | Tbg. Press. | Csg. | 24 Hr. | Oil | Gas | Water | | Gas:Oil | Well S | Status | 1 | .1111. | 5 31 (| |
| Size | Flwg. S1 | Press. | Rate | BBL | MCF | BBL | R | tatio | | | F | ARMINGTO | N FIE | LD OFFICE |

(See Instructions and spaces for additional data on reverse side)

ELECTRONIC SUBMISSION #13121 VERIFIED BY THE BLM WELL INFORMATION SYSTEM

** REVISED **

| 28b. Produ | iction - Interv | al C | | | | | | | | | | | | |
|--|--|-----------------|--------------------------------|---|-------------------------------|-------------------------------|---|--------------------------------|--|---|--------------------|--|--|--|
| Date First Produced | Test Date | Hours Tested | Test Production | Oil BBL | Gas MCF | Water BBL | Oil Gravity Cort. API | | ias iravity | Production Method y | | | | |
| Choke Size | Tbg. Press. Flwg. SI | Csg. Press. | 24 Hr. Rate | Oil BBL | Gas MCF | Water BBL | Gas:Oil Ratio | W | 'ell Status | | | | | |
| 28c. Produ | ction - Interv | al D | 4. | | | | • | • | | | | | | |
| Date First Produced | Test Date | Hours Tested | Test Production | Oil BBL | Gas MCF | Water BBL | Oil Gravity Corr. API | | ias Fravity | | | | | |
| Choke Size | Tbg. Press. Flwg. SI | Csg. Press. | 24 Hr. Rate | Oil BBL | Gas MCF | Water BBL | Gas:Oil Ratio | W | Well Status | | | | | |
| 29. Dispos FLARI | ition of Gas(S ED | old, used f | or fuel, veni | ed, etc.) | | | | | | | | | | |
| 30. Summa | ary of Porous | Zones (Inc | lude Aquife | rs): | | | | | 31. For | mation (Log) Markers | | | | |
| tests, ii | all important a neluding depti coveries. | ones of po | rosity and co ested, cushio | ontents there on used, tim | eof: Cored ir e tool open, | ntervals and a flowing and | all drill-stem shut-in pressure | es | | | | | | |
| | Formation | | Тор | Bottom | Descriptions, Contents, etc. | | | | | Name | Top Meas. Depth | | | |
| SAN JOSE NACIMIENTO OJO ALAMO 32. Additional remarks (include plugging proc | | | | 1004 2294 2460 2460 edure): | sin Dakota | | | | | OJO ALAMO KIRTLAND Z471 FRUITLAND PICTURED CLIFFS MESAVERDE CHACRA CLIFF HOUSE MENEFEE POINT LOOKOUT MANCOS GALLUP GREENHORN DAKOTA 2404 KIRTLAND 2471 A170 CLIFF 3411 CHACRA 4170 CLIFF HOUSE 4882 MENEFEE 4970 FOINT LOOKOUT 5453 MANCOS GALLUP 6690 GREENHORN 7374 DAKOTA | | | | |
| Attach | ed are the d | aily summ | naries. | | SIII Dakota | and Blanck | J Wiesaverde. | | | | | | | |
| | enclosed attac | | (1 6.1)+ | د ادام | , | Cost-si- | Danart | | 2 Derba | nort 4 Direction | vol Survey | | | |
| | ctrical/Mechaidry Notice fo | _ | ` | • ′ | | 2. Geologic : 5. Core Anal | - | | DST RepOther: | oort 4. Direction | iai Survey | | | |
| | | | | | · | | | | | | | | | |
| | | _ | Elect Committed | ronic Subm to AFMSS | ission #131 For CONO | 21 Verified CO INC. se | by the BLM Went to the Farn enne Garcia of | ell Info nington n 07/29 | ormation Sys /2002 (02AX | | ons): | | | |
| Name (| (please print) | DEBORA | H MARBE | XXY | | | Title <u>S</u> | SPECIA | VLI2 I | | | | | |
| Signati | ure | (Electroni | c Submissi | on) | | | Date <u>0</u> | 7/26/20 | 002 | · · · · · · · · · · · · · · · · · · · | | | | |
| T'41- 10 II | | | | C C4: 1 | 212 | | | | | to males to any denortment or | | | | |

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fradulent statements or representations as to any matter within its jurisdiction.