## Submit to Appropriate

State of New Mexico **Energy, Minerals and Natural Resources Department** 

> Form C-105 **Revised 1-1-89**

District Office State Lease - 6 conies Fee Lease - 5 copies DISTRICT I

P.O. Box 1980, Hobbs, NM 88240 OIL CONSERVATION DIVISION WELL API NO. DISTRICT II P. O. Box 2089 30-045-32566 P.O. Drawer DD. Artesia, NM 88210 Santa Fe, New Mexico 87504-2088 5. Indicate Type of Lease STATE FEE X 6. State Oil & Gas Lease No. DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410 WELL COMPLETION OR RECOMPLETION REPORT AND LOG 1a TYPE OF WELL: 7. Lease Name or Unit Agreement Name GAS WELL X OIL WELL DRY OTHER RCVD SEP 14'07 b. TYPE OF COMPLETION: MIL CONS. DIV. NEW WORK San Juan 32-7 Unit . 3 DEEPEN WELL OVER BACK RESVR OTHER 8. Well No. 2. Name of Operator ConocoPhillips 37M 3 Address of Operator 9. Pool name or Wildcat PO BOX 4289, Farmington, NM 87499 Basin DK/ Blanco MV 4. Well Location Unit Letter H 660 Feet From The North Line and 1300 Feet From The East Line Township 32N Range 7W **NMPM** San Juan County 12. Date Compl. (Ready to Prod.) 13. Elevations (DF&RKB, RT, GR, etc.) 11. Date T D. Reached 10. Date Spudded 14. Elev. Casinghead 12/26/06 11/11/06 8/28/07 6260' GL 15. Total Depth 16. Plug Back T.D. 17. If Multiple Compl. How 18. Intervals Rotary Tools Cable Tools Many Zones? Drilled By 7861 7959' 2 19. Producing Interval(s), of this completion - Top, Bottom, Name 20. Was Directional Survey Made Mesa Verde 4955' - 5698' 21. Type Electric and Other Logs Run 22. Was Well Cored CBL, GR/CCL CASING RECORD (Report all strings set in well) HOLE SIZE DEPTH SET **CASING SIZE** WEIGHT LB/FT. **CEMENTING RECORD** AMOUNT PULLED 9-5/8" H-40 263 12 1/4" 76sx (122 cf) 32.3# 5 bbls 7" J-55 20# 3382 8-3/4" 620 sx (1243 cf) 105 bbls 4-1/2" N-80 11.6# 7861 6-1/4" 510 sx (714 cf) TOC @ 1900' LINER RECORD **TUBING RECORD** SIZE TOP воттом SACKS CEMENT SCREEN SIZE DEPTH SET | PACKER SET 7778' Perforation record (interval, size, and number) 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. @1SPF DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 5366' - 5698' pumped 420 gal 15% HCL Acid, 60Q Slickfoam w/101579 LMF 5401' - 5366' = 5 holes PLO 5698' - 5451' = 20 holes # 20/40 Brady Sand. Total N2=968600 SCF UMF 5325' - 5276' = 4 holes 4955' - 5325' pump 546 gal 15% HCL Acid. 60Q Slickfoam w/90038# CH 5228' - 4955' = 21 holes 20/40 Arizona Sand. Total N2= 1050300 SCF PRODUCTION 28. Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in) Date First Production SI W/O Facilities flowing Hours Tested Choke Size | Prod'n for Oil - Bbl. Gas - MCF Water - Bbl. Gas - Oil Ratio Date of Test 8/25/07 Test Period 1/2" 1 41.75 mcf Oil Gravity - API - (Corr ) Oil - Bbl Gas - MCF Flow Tubing Press. Casing Pressure Calculated 24-Water - Bbl Hour Rate 687# 615# 0 1002 mcf/d 29. Disposition of Gas (Sold, used for fuel, vented, etc.) Test Witnessed By To be sold 30. List Attachments This will be a Basin DK/Blanco MV well being DHC per order#1646AZ 31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

Title

Regulatory Technician

9/14/07

Date

Printed

Name Tracev N. Monroe

Way WMenus

Signature Q

## **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. It 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 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

## INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE.

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