

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0137  
Expires: November 30, 2000

**WELL COMPLETION OR RECOMPLETION REPORT AND LOG**

5. Lease Serial No.  
NMSF079938

|   |  |                                     |   |  |   |
|---|--|-------------------------------------|---|--|---|
| 1a. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Dry <input type="checkbox"/> Other   |  |                                     | 6. If Indian, Allottee or Tribe Name  |  |   |
| b. Type of Completion <input checked="" type="checkbox"/> New Well <input type="checkbox"/> Work Over <input type="checkbox"/> Deepen <input type="checkbox"/> Plug Back <input type="checkbox"/> Diff. Resvr.<br>Other _____                           |  |                                     | 7. Unit or CA Agreement Name and No.  |  |   |
| 2. Name of Operator<br>BP AMERICA PRODUCTION CO   |  |                                     | Contact: MARY CORLEY<br>E-Mail: corleyml@bp.com   |  |   |
| 3. Address P. O. BOX 3092<br>HOUSTON, TX 77253  |  |                                     | 3a. Phone No. (include area code)<br>Ph: 281.366.4491   |  |   |
| 4. Location of Well (Report location clearly and in accordance with Federal requirements)*<br>Sec 35 T29N R8W Mer NMP<br>At surface SENW Lot F 1940FNL 1640FWL 36.41100 N Lat, 107.39000 W Lon<br>At top prod interval reported below<br>At total depth |  |                                     | 8. Lease Name and Well No.<br>JONES A 1M  |  |   |
|   |  |                                     | 9. API Well No.<br>30-045-31720-00-C2   |  |   |
|   |  |                                     | 10. Field and Pool, or Exploratory<br>BLANCO MV / BASIN DAKOTA  |  |   |
|   |  |                                     | 11. Sec., T., R., M., or Block and Survey<br>or Area Sec 35 T29N R8W Mer NMP  |  |   |
|   |  |                                     | 12. County or Parish<br>SAN JUAN  |  | 13. State<br>NM                             |
| 14. Date Spudded<br>09/07/2003  |  | 15. Date T.D. Reached<br>09/13/2003 | 16. Date Completed<br><input type="checkbox"/> D & A <input checked="" type="checkbox"/> Ready to Prod.<br>10/10/2003 |  | 17. Elevations (DF, KB, RT, GL)*<br>6257 GL |
| 18. Total Depth: MD 7298<br>TVD   |  | 19. Plug Back T.D.: MD 7296<br>TVD  |   | 20. Depth Bridge Plug Set: MD<br>TVD   |   |
| 21. Type Electric & Other Mechanical Logs Run (Submit copy of each)<br>CBL TDT  |  |                                     |   | 22. Was well cored? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (Submit analysis)<br>Was DST run? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (Submit analysis)<br>Directional Survey? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (Submit analysis) |   |

23. Casing and Liner Record (Report all strings set in well)

| Hole Size | Size/Grade | Wt. (#/ft.) | Top (MD) | Bottom (MD) | Stage Cementer Depth | No. of Sk. & Type of Cement | Slurry Vol. (BBL) | Cement Top* | Amount Pulled |
|-----------|------------|-------------|----------|-------------|----------------------|-----------------------------|-------------------|-------------|---------------|
| 13.500    | 9.625 H-40 | 32.0        | 0        | 147         |                      | 140                         |                   | 0           |               |
| 8.750     | 7.000 J-55 | 20.0        | 0        | 2975        |                      | 351                         |                   | 0           |               |
| 6.250     | 4.500 J-55 | 12.0        | 0        | 7298        |                      | 393                         |                   | 2875        |               |
|           |            |             |          |             |                      |                             |                   |             |               |
|           |            |             |          |             |                      |                             |                   |             |               |
|           |            |             |          |             |                      |                             |                   |             |               |

24. Tubing Record

| Size  | Depth Set (MD) | Packer Depth (MD) | Size | Depth Set (MD) | Packer Depth (MD) | Size | Depth Set (MD) | Packer Depth (MD) |
|-------|----------------|-------------------|------|----------------|-------------------|------|----------------|-------------------|
| 2.375 | 7280           |                   |      |                |                   |      |                |                   |

25. Producing Intervals

| Formation    | Top  | Bottom | Perforated Interval | Size  | No. Holes | Perf. Status |
|--------------|------|--------|---------------------|-------|-----------|--------------|
| A) MESAVERDE | 4377 | 5157   | 4377 TO 5157        | 0.330 | 150       |              |
| B)           |      |        |                     |       |           |              |
| C)           |      |        |                     |       |           |              |
| D)           |      |        |                     |       |           |              |

27. Acid, Fracture, Treatment, Cement Squeeze, Etc.

| Depth Interval | Amount and Type of Material                        |
|----------------|--|
| 4377 TO 4763   | 85,038# OF 16/30 BRADY SAND, 70% QUALITY FOAM & N2 |
| 4798 TO 5157   | 89,147# OF 16/30 BRADY SAND, 70% QUALITY FOAM & N2 |
|                |  |
|                |  |

28. Production - Interval A

| Date First Produced | Test Date            | Hours Tested | Test Production | Oil BBL | Gas MCF | Water BBL | Oil Gravity Corr. API | Gas Gravity | Production Method |
|---------------------|----------------------|--------------|-----------------|---------|---------|-----------|-----------------------|-------------|-------------------|
| 10/06/2003          | 10/07/2003           | 12           | →               | 1.0     | 1666.0  | 1.0       |                       |             | FLows FROM WELL   |
| Choke Size          | Tbg. Press. Flwg. SI | Csg. Press.  | 24 Hr. Rate     | Oil BBL | Gas MCF | Water BBL | Gas:Oil Ratio         | Well Status |                   |
| 3/4                 |                      | 165.0        | →               | 2       | 3332    | 2         |                       | PGW         |                   |

28a. Production - Interval B

| Date First Produced | Test Date            | Hours Tested | Test Production | Oil BBL | Gas MCF | Water BBL | Oil Gravity Corr. API | Gas Gravity | Production Method |
|---------------------|----------------------|--------------|-----------------|---------|---------|-----------|-----------------------|-------------|-------------------|
|                     |                      |              | →               |         |         |           |                       |             |                   |
| Choke Size          | Tbg. Press. Flwg. SI | Csg. Press.  | 24 Hr. Rate     | Oil BBL | Gas MCF | Water BBL | Gas:Oil Ratio         | Well Status |                   |
|                     |                      |              | →               |         |         |           |                       |             |                   |

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

ELECTRONIC SUBMISSION #25292 VERIFIED BY THE BLM WELL INFORMATION SYSTEM

**\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\***

NMOCDD

ACCEPTED FOR RECORD

DEC 3 2003

FARMINGTON FIELD OFFICE

## 28b. Production - Interval C

|                     |                            |              |                      |         |         |           |                          |             |                   |
|---------------------|----------------------------|--------------|----------------------|---------|---------|-----------|--------------------------|-------------|-------------------|
| Date First Produced | Test Date                  | Hours Tested | Test Production<br>→ | Oil BBL | Gas MCF | Water BBL | Oil Gravity<br>Corr. API | Gas Gravity | Production Method |
| Choke Size          | Tbg. Press.<br>Flwg.<br>SI | Csg. Press.  | 24 Hr. Rate<br>→     | Oil BBL | Gas MCF | Water BBL | Gas: Oil Ratio           | Well Status |                   |

## 28c. Production - Interval D

|                     |                            |              |                      |         |         |           |                          |             |                   |
|---------------------|----------------------------|--------------|----------------------|---------|---------|-----------|--------------------------|-------------|-------------------|
| Date First Produced | Test Date                  | Hours Tested | Test Production<br>→ | Oil BBL | Gas MCF | Water BBL | Oil Gravity<br>Corr. API | Gas Gravity | Production Method |
| Choke Size          | Tbg. Press.<br>Flwg.<br>SI | Csg. Press.  | 24 Hr. Rate<br>→     | Oil BBL | Gas MCF | Water BBL | Gas: Oil Ratio           | Well Status |                   |

29. Disposition of Gas (Sold, used for fuel, vented, etc.)  
SOLD

## 30. Summary of Porous Zones (Include Aquifers):

Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.

## 31. Formation (Log) Markers

| Formation  | Top  | Bottom | Descriptions, Contents, etc. | Name            | Top<br>Meas. Depth |
|------------|------|--------|------------------------------|-----------------|--------------------|
| SAN JOSE   | 0    | 480    |                              | PICTURED CLIFFS | 2828               |
| NACIMIENTO | 480  | 1838   |                              | LEWIS SHALE     | 3034               |
| OJO ALAMO  | 1838 | 1994   |                              | CLIFF HOUSE     | 4347               |
|            |      |        |                              | MENEFEE         | 4597               |
|            |      |        |                              | POINT LOOKOUT   | 5054               |
|            |      |        |                              | MANCOS          | 5506               |
|            |      |        |                              | GREENHORN       | 6993               |
|            |      |        |                              | DAKOTA          | 7051               |

## 32. Additional remarks (include plugging procedure):

Please see attached for well subsequent report activity. Production is downhole commingled with the Dakota.

## 33. Circle enclosed attachments:

- |   |                    |               |                       |
|---|--------------------|---------------|-----------------------|
| 1. Electrical/Mechanical Logs (1 full set req'd.)     | 2. Geologic Report | 3. DST Report | 4. Directional Survey |
| 5. Sundry Notice for plugging and cement verification | 6. Core Analysis   | 7 Other:      |                       |

## 34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions):

**Electronic Submission #25292 Verified by the BLM Well Information System.  
For BP AMERICA PRODUCTION CO, sent to the Farmington  
Committed to AFMSS for processing by ADRIENNE GARCIA on 12/30/2003 (04AXG0095SE)**

Name (please print) MARY CORLEYTitle AUTHORIZED REPRESENTATIVE

Signature \_\_\_\_\_ (Electronic Submission)

Date 11/19/2003

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 fraudulent statements or representations as to any matter within its jurisdiction.

**\*\* REVISED \*\* REVISED \*\* REVISED \*\* REVISED \*\* REVISED \*\* REVISED \*\* REVISED \*\* REVISED \*\***