

(November 1983)  
(Formerly 9-310)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE\*

Form approved  
Budget Bureau No. 1004-0137  
Expires August 31, 1985

SE-078109

WELL COMPLETION OR RECOMPLETION REPORT AND LOG\*

Gallegos Canyon Unit

Amoco Production Co.

501 Airport Drive, Farmington, N.M. 87401

LOCATION OF WELL (Report location clearly and in accordance with any State requirements)\*

At surface 930' FSL x 480' FWL

At top prod. interval reported below Same

At total depth Same

RECEIVED

JUL 29 1985

BUREAU OF LAND MANAGEMENT  
FARMINGTON, NEW MEXICO

SW/SW Sec 8, T28N, R12W

San Juan NM

15. DATE SPUDDED 5-30-85 16. DATE T.D. REACHED 6-6-85 17. DATE COMPLETION (Ready to prod.) 7-2-85 18. ELEVATION (T.D., KB, RT, GR, ETC.) 5654' KB 19. ELEV. CASINGHEAD 5641' GR

20. TOTAL DEPTH, MD & TVD 6270' 21. PLUG, BACK T.D., MD & TVD 6223' 22. DE MULTIPLE COMPLETION (HOW MANY) Single 23. INTERVALS (DELETED BY) 0-TD

24. PRODUCING INTERVAL(S) OF THIS COMPLETION (TOP, BOTTOM, NAME (MD AND TVD)) 6018'-6156' Dakota 25. WEN. DIRECTIONAL SURVEY MADE Yes

DIPL-GR-SP; CDL-CNL-GR-CAL No

| CASING RECORD (Report all strings set in well) |               |                |           | CEMENTING RECORD                                                           |  | AMOUNT PULLED |
|------------------------------------------------|---------------|----------------|-----------|----------------------------------------------------------------------------|--|---------------|
| CASING SIZE                                    | WEIGHT, LB/FT | DEPTH SET (MD) | HOLE SIZE |                                                                            |  |               |
| 8-5/8"                                         | 24#, K55      | 322'           | 12-1/4"   | 319 cf Class B Portland                                                    |  |               |
| 4-1/2"                                         | 11.6#, K55    | 6265'          | 7-7/8"    | 743 cf Class B Portland, 214 cf Class B Portland, 1058 cf Class B Portland |  |               |

| LINER RECORD |          |             |               |             | TUBING RECORD |                |                 |
|--------------|----------|-------------|---------------|-------------|---------------|----------------|-----------------|
| SIZE         | TOP (MD) | BOTTOM (MD) | SACKS CEMENT* | SCREEN (MD) | SIZE          | DEPTH SET (MD) | PACKER SET (MD) |
|              |          |             |               |             | 2-3/8"        | 6185'          |                 |

| 31. PERFORATION RECORD (Interval, size and number)                            |  | 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. |                                                           |
|-------------------------------------------------------------------------------|--|------------------------------------------------|-----------------------------------------------------------|
| 6018'-6032', 6088'-6156', 4 jspl, .45" in diameter, for a total of 328 holes. |  | DEPTH INTERVAL (MD)                            | AMOUNT AND KIND OF MATERIAL USED                          |
|                                                                               |  | 6018'-6156'                                    | 90,000 gal 70 quality foam and 130,900 # 20-40 brady sand |

| 33. PRODUCTION        |  |                                                                      |  |  |  |                                    |  |
|-----------------------|--|----------------------------------------------------------------------|--|--|--|------------------------------------|--|
| DATE FIRST PRODUCTION |  | PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) |  |  |  | WELL STATUS (Producing or shut-in) |  |
| 7-9-85                |  | Flowing                                                              |  |  |  | Shut-in                            |  |

| DATE OF TEST        | HOURS TESTED    | CHOKE SIZE              | PROD'N. FOR TEST PERIOD | OIL—BBL | GAS—MCF   | WATER—BBL               | GAS-OIL RATIO |
|---------------------|-----------------|-------------------------|-------------------------|---------|-----------|-------------------------|---------------|
| 7-10-85             | 3 hrs           | .75"                    |                         |         | 187       |                         |               |
| FLOW. TUBING PRESS. | CASING PRESSURE | CALCULATED 24 HOUR RATE | OIL—BBL                 | GAS—MCF | WATER—BBL | OIL GRAVITY-API (CORR.) |               |
| 117 psig            | 312 psig        |                         |                         | 1499    |           |                         |               |

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) To be sold TEST WITNESSED BY Bryan Services

35. LIST OF ATTACHMENTS None ACCEPTED FOR RECORD

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED B D Shaw TITLE Adm. Supervisor DATE 7-23-85 1985

\*(See Instructions and Spaces for Additional Data on Reverse Side) FARMINGTON RESOURCE AREA

Title 18 U.S.C. Section 1001, makes 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.

NM000

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; corrod intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

| FORMATION          | TOP  | BOTTOM | DESCRIPTION, CONTENTS, ETC. |
|--------------------|------|--------|-----------------------------|
| Fruitland          | 1034 | 1479   |                             |
| Pictured<br>Cliffs | 1479 | 1591   |                             |
| MesaVerde          | 3234 | 4202   |                             |
| Gallup             | 5145 | 5700   |                             |
| Dakota             | 5915 | 6240   |                             |

38.

GEOLOGIC MARKERS

| NAME | TOP         |                     |
|------|-------------|---------------------|
|      | MEAS. DEPTH | TRUE<br>VERT. DEPTH |
|      |             |                     |