

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE\*

(See other instructions on reverse side)

FORM APPROVED  
OMB NO. 1004-0137  
Expires: February 28, 1995

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG\*

|                                                                                                                                                                                                                     |  |                                                                         |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------|--|
| 1a. TYPE OF WELL:<br>OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> DRY <input type="checkbox"/>                                                                                    |  | 5. LEASE DESIGNATION AND SERIAL NO.<br>NM 0554477-A                     |  |
| b. TYPE OF COMPLETION:<br>NEW WELL <input type="checkbox"/> WORK OVER <input type="checkbox"/> DEEP-EN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/> DIFF. RESVR. <input type="checkbox"/> |  | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME                                    |  |
| 2. NAME OF OPERATOR<br>CONCHO RESOURCES INC.                                                                                                                                                                        |  | 7. UNIT AGREEMENT NAME                                                  |  |
| 3. ADDRESS AND TELEPHONE NO.<br>110 W LOUISIANA STE 410; MIDLAND TX 79701 (915) 683-7443                                                                                                                            |  | 8. FARM OR LEASE NAME, WELL NO.<br>Filaree 24 Federal Com #1            |  |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*<br>At surface<br>2370' FNL & 660' FEL<br>At top prod. interval reported below<br>SAME<br>At total depth<br>SAME        |  | 9. API WELL NO.<br>30015-29280                                          |  |
| 14. PERMIT NO.                                                                                                                                                                                                      |  | 10. FIELD AND POOL, OR WILDCAT<br>WILDCAT STRAWN                        |  |
| 15. DATE SPUDDED<br>02/26/97                                                                                                                                                                                        |  | 11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA<br>S-24, T-22S, R-25E |  |
| 16. DATE T.D. REACHED<br>04/11/97                                                                                                                                                                                   |  | 12. COUNTY OR PARISH<br>EDDY                                            |  |
| 17. DATE COMPL. (Ready to prod.)<br>11/09/98                                                                                                                                                                        |  | 13. STATE<br>NM                                                         |  |
| 18. ELEVATIONS (OF, RKB, RT, GE, ETC.)*<br>3380 GR                                                                                                                                                                  |  | 19. ELEV. CASINGHEAD                                                    |  |
| 20. TOTAL DEPTH, MD & TVD<br>11557                                                                                                                                                                                  |  | 21. PLUG, BACK T.D., MD & TVD<br>10056                                  |  |
| 22. IF MULTIPLE COMPL., HOW MANY*                                                                                                                                                                                   |  | 23. INTERVALS DRILLED BY<br>XXX                                         |  |
| 24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)*<br>9798-9808' & 9848-9874' STRAWN                                                                                                     |  | 25. WAS DIRECTIONAL SURVEY MADE<br>No                                   |  |
| 26. TYPE ELECTRIC AND OTHER LOGS RUN<br>NONE                                                                                                                                                                        |  | 27. WAS WELL CORED<br>No                                                |  |

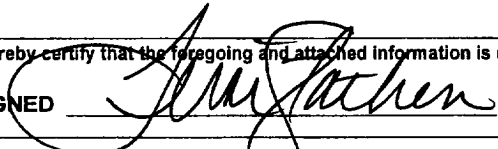
| 28. CASING RECORD (Report all strings set in well) |                 |                |           |                                 |               |
|----------------------------------------------------|-----------------|----------------|-----------|---------------------------------|---------------|
| CASING SIZE/GRADE                                  | WEIGHT, LB./FT. | DEPTH SET (MD) | HOLE SIZE | TOP OF CEMENT, CEMENTING RECORD | AMOUNT PULLED |
| 13-3/8                                             | 48              | 600            | 17-1/2    | 650 SXS CIRC                    | 0             |
| 9-5/8                                              | 36              | 2250           | 12-1/4    | 1450 SXS CIRC                   | 0             |
| 5-1/2                                              | 17              | 11557          | 8-3/4     | 2375 SX TOC 7000'               | 0             |

| 29. LINER RECORD |          |             |               | 30. TUBING RECORD |       |                |                 |
|------------------|----------|-------------|---------------|-------------------|-------|----------------|-----------------|
| SIZE             | TOP (MD) | BOTTOM (MD) | SACKS CEMENT* | SCREEN (MD)       | SIZE  | DEPTH SET (MD) | PACKER SET (MD) |
|                  |          |             |               |                   | 2-3/8 | 9703.68        | 9709.20         |

| 31. PERFORATION RECORD (Interval, size and number) |  | 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. |                                             |
|----------------------------------------------------|--|------------------------------------------------|---------------------------------------------|
| 1 SPF = 9798-9808 (10' x 11 HOLES) STRAWN          |  | DEPTH INTERVAL (MD)                            | AMOUNT AND KIND OF MATERIAL USED            |
| 1 SPF = 9848-9874' (27' x 27 HOLES) STRAWN         |  | 9798-9874                                      | ACID W/ 2500 GALS 15% NEFE W/ ADD           |
|                                                    |  | 9798-9874                                      | ACID W/ 10000 GALS 15% CARBONATE W/ 30% CO2 |

| 33. * PRODUCTION                  |                    |                                                                                  |                             |                    |                     |                                                 |                        |
|-----------------------------------|--------------------|----------------------------------------------------------------------------------|-----------------------------|--------------------|---------------------|-------------------------------------------------|------------------------|
| DATE FIRST PRODUCTION<br>09/27/97 |                    | PRODUCTION METHOD (Flowing, gas lift, pumping--size and type of pump)<br>FLOWING |                             |                    |                     | WELL STATUS (Producing or shut-in)<br>PRODUCING |                        |
| DATE OF TEST<br>10/01/99          | HOURS TESTED<br>24 | CHOKE SIZE<br>12/64                                                              | PROD'N FOR TEST PERIOD<br>→ | OIL---BBL.<br>40   | GAS---MCF.<br>1,200 | WATER---BBL.<br>3                               | GAS-OIL RATIO<br>30000 |
| FLOW. TUBING PRESS.<br>2400       | CASING PRESSURE    | CALCULATED 24-HOUR RATE<br>→                                                     | OIL---BBL.<br>40            | GAS---MCF.<br>1200 | WATER---BBL.<br>3   | OIL GRAVITY-API (CORR.)<br>57                   |                        |

|                                                                    |                                                       |
|--------------------------------------------------------------------|-------------------------------------------------------|
| 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)<br>SOLD | TEST WITNESSED BY<br>BILL PIERCE, PENWELL ENERGY INC. |
|--------------------------------------------------------------------|-------------------------------------------------------|

|                                                                                                                                  |                                                      |
|----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|
| 35. LIST OF ATTACHMENTS                                                                                                          |                                                      |
| 36. I hereby certify that the foregoing and attached information is complete and correct as determined by all available records. |                                                      |
| SIGNED                                        | TITLE <b>PRODUCTION ANALYST</b> DATE <b>06/02/99</b> |

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

37. SUMMARY OF POROUS ZONES: (Show 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):

| FORMATION          | TOP   | BOTTOM | DESCRIPTION, CONTENTS, ETC. |
|--------------------|-------|--------|-----------------------------|
| SURFACE ROCK       | 0     | 930    |                             |
| SAND & LIME        | 930   | 1386   |                             |
| LIME               | 1386  | 1755   |                             |
| DOLOMITE           | 1755  | 2770   |                             |
| SAND               | 2770  | 4170   |                             |
| SAND & SHALE       | 4170  | 4720   |                             |
| LIME               | 4720  | 5770   |                             |
| SAND & SHALE       | 5770  | 6165   |                             |
| LIME & SAND        | 6165  | 6638   |                             |
| LIME & SHALE       | 6638  | 7055   |                             |
| LIME               | 7055  | 7875   |                             |
| LIME, SAND & SHALE | 7875  | 7975   |                             |
| LIME               | 7975  | 8730   |                             |
| LIME & SHALE       | 8730  | 9466   |                             |
| SHALE              | 9466  | 9675   |                             |
| LIME               | 9675  | 9760   |                             |
| LIME & SAND        | 9760  | 9950   |                             |
| LIME & SHALE       | 9950  | 10303  |                             |
| LIME               | 10303 | 10421  |                             |
| LIME, CHERT, SH    | 10421 | 10562  |                             |
| LIME & CHERT       | 10562 | 10770  |                             |
| LIME & SHALE       | 10770 | 10870  |                             |
| LIME               | 10870 | 10967  |                             |
| LIME & CHERT       | 10697 | 10770  |                             |
| LIME & SHALE       | 10770 | 11263  |                             |
| LIME & CHERT       | 11263 | 11557  |                             |

| 38. GEOLOGICAL MARKERS |             |                  | 38. GEOLOGICAL MARKERS |             |                  |
|------------------------|-------------|------------------|------------------------|-------------|------------------|
| NAME                   | TOP         |                  | NAME                   | TOP         |                  |
|                        | MEAS. DEPTH | TRUE VERT. DEPTH |                        | MEAS. DEPTH | TRUE VERT. DEPTH |
| KB                     | 3394        |                  |                        |             |                  |
| DELAWARE               | 2308        |                  |                        |             |                  |
| BONE SPRING            | 4670        |                  |                        |             |                  |
| WOLFCAMP               | 8225        |                  |                        |             |                  |
| CANYON                 | 9380        |                  |                        |             |                  |
| STRAWN                 | 9672        |                  |                        |             |                  |
| ATOKA                  | 10130       |                  |                        |             |                  |
| MORROW                 | 10625       |                  |                        |             |                  |
| LOWER MORROW           | 11065       |                  |                        |             |                  |
| BARNETT                | 11160       |                  |                        |             |                  |