UNITED STATES **DEPARTMENT OF THE INTERIOR** BUREAU OF LAND MANAGEMENT HMERUUL FORM APPROVED

OMB NO. 1004-0137 Expires: November 30, 2000

|   | WEL                         | L COMF                 | PLETION O   | R REC         | OMPLET      | ION RE              |               | I VIAD THE                                     |                  |   | [  | 5. Lease S<br>NM - 03                 |            |  |
|---|-----------------------------|------------------------|---|---------------|-------------|---------------------|---------------|--|------------------|---|--|---------------------------------------|------------|--|
| la. Type  | of Well                     | Oil We                 | ell X Gas V   |               | Dry         | Other               | , l           | MAY 20   |                  | ₩<br>+  |  | 5. If India:                          | n, Allotee | or Tribe Name                                |
| b. Type of Completion: New Well Other   |                             | Work Over              |   | Despen        |             | J Plug Bidd         |               | DiffUR   | svr,.            | 7. Unit or<br>San . 1                             | CA Agre  | ement Name and No.                    |            |  |
|   | of Operator                 | _                      |   |               |             | 5                   | ,             | ₩\$\$1. <b>3</b>                               |                  | 0.4   | 8  |                                       |            | Well No.                                     |
| Phillips Petroleum Company  |                             |                        |   |               |             |                     |               | 16 8 9   |                  |   |  | SJ 29-6 Unit #47                      |            |  |
| 3. Address 3a. Phone No. (include area code) 5525 Highway 64, NBU 3004, Farmington, NM 87401 505-599-3454 |                             |                        |   |               |             |                     |               |  |                  | code)   | 9. API Well No.<br>30-039-07550                                    |                                       |            |  |
|   | on of Well (Re)             |                        |   |               |             |                     | e quirer      |  | <del>3</del> 3-0 | 77.7  | <del></del>  |                                       |            |  |
| At surfa  | •                           |                        | FNL & 16  |               |             |                     | •             | ,  |                  |   |  |                                       |            | or Exploratory Pictured Cliffs,              |
| At top prod. interval reported below Same as above  |                             |                        |   |               |             |                     |               |  |                  |   | 11. Sec., T., R., M., or Block and<br>Survey or Sec. 28, T29N, R6W |                                       |            |  |
| At total depth Same as above  |                             |                        |   |               |             |                     |               |  |                  | 12. County or Parish 13. State                    |  |                                       |            |  |
| 14. Date Spudded 15. Date T.D. Reached 16. Date Completed   |                             |                        |   |               |             |                     |               |  |                  | Rio Arriba, NM  17. Elevations (DF, RKB, RT, GL)* |  |                                       |            |  |
|   | •                           | İ                      |   |               |             |                     | D & A         | · 🛛  | Reac             | dy to Pro   | od.  |                                       |            |  |
| 3   | -23-59                      |                        | 6/3/59  |               |             |                     |               | L/22/01  | <del>,</del> -   |   |  |                                       | 63         | 385' GL                                      |
| 18. Total   | Depth: MD<br>TVD            |                        | 994' 19. Plug Back T.D.: MD 6410' 20. Dep<br>194' TVD 6410' |               |             |                     |               |  | Depth I          | Bridge Plu  | ig Set:  | MD<br>TVD                             |            |  |
| 21. Type  | Electric & Oth              |                        |   | ı (Submit o   |             |                     |               |  | 22. W            | /as well c  | ored?  | No                                    |            | Submit analysis)                             |
|   |                             |                        | · ·   |               | • •         |                     |               |  | W                | las DST i   | _  | No No                                 | Yes (      | Submit report                                |
| GR/CCL  | /CBL (1/18                  | 3/99)                  |   |               |             |                     |               | <u>.</u> ].                                    | D                | Directional                                       | 1 Survey?  | <u> </u>                              | No [       | Yes (Submit                                  |
| 23. Casin   | g and Liner Re              | cord (Repo             | ort all strings   | set in well   |             |                     |               | · · · · · · · · · · · · · · · · · · ·          |                  |   | ······································                             |                                       |            |  |
| Hole Size   | Size/Grade                  | Wt.(#ft.)              | Top (MD)  | Botton        | (MD)        | Stage Ceme<br>Depth |               | No.of Sks<br>Type of Ce                        |                  |   | ry Vol.<br>BBL)  | Cement Top*                           |            | Amount Pulled                                |
| 17"   | 13-3/8"                     | 48#/H4                 | 0 0   | 33            | 2,          |                     |               | 220s   |                  |   |  | 0                                     |            | 70sx   |
| 2-1/4"  | 9-5/8"                      | 36#, J5                | 5 0   | 352           | 25'         |                     |               | 1051   | SX_              |   |  | 0                                     |            |  |
| -3/4"   | 7"                          | 23#,J5                 | 5 3474'   | 744           | 2'          |                     |               | 1160   | SX               | x   |  | 3474                                  |            | 001  |
| -1/4"   | 5"                          | 15#, J5                | 5 7381'   | 789           | 14'         |                     |               | 100 s  | Х                |   |  |                                       |            |  |
|   |                             |                        |   |               |             |                     |               |  |                  |   |  |                                       |            | TO TO  |
|   |                             |                        |   |               |             |                     |               |  |                  |   |  |                                       |            | 5  |
| 24. Tubin   | g Record                    |                        |   |               |             | 19                  |               |  |                  |   |  |                                       |            |  |
| S.ze  | Depth Set (                 |                        | cker Depth (M   | D) S          | ize         | Depth Set           | (MD)          | Packer Dep                                     | th (MI           | D) :  | Size   | Depth S                               | et (MD)    | Packer Depth (MD)                            |
| 2-3/8"  | 3342 cing Intervals         |                        | n/a   |               |             | 6 D C               |               | 1  |                  |   |  |                                       |            | <u>                                     </u> |
| 23. FIGUR   | ···                         |                        | <b>*</b>  | T 5           |             | 6. Perfor           |               |  | 1                |   |  | * ** 1                                | 1          | <u>N</u>                                     |
| Formation  A) Pictured Cliffs   |                             |                        | Тор   | Bott          | om          | Perforated I        |               |  | 5.20             |   | N  | o. Holes                              |            | Perf. Status                                 |
|   |                             | 1115                   |   | <del></del> - | -           | 321                 | <u>u -</u>    | 3370   | +                | . 25  | -  | 27                                    |            | ···  |
| <u>;)</u>   | <del></del>                 |                        |   |               |             |                     |               |  |                  |   |  |                                       |            |  |
| ))  | ,                           |                        |   | <del> </del>  |             |                     |               | · · <u>- · · · · · · · · · · · · · · · · ·</u> | +                |   |  | · · · · · · · · · · · · · · · · · · · |            |  |
| <del></del>   | Fracture, Trea              | tment Cer              | nent Squeeze  | Ftc.          |             |                     |               |  |                  |   |  |                                       |            |  |
|   | Depth Interval              |                        | nem squeeze   | , 15.0        |             |                     |               | Amount and T                                   | vne of           | Material  |  |                                       |            |  |
| Depth Interval Amount and Type 3270' - 3370' 750 gal 15% HCL acid & ballsealers                           |                             |                        |   |               |             |                     | y po ca       |  |                  |   |  |                                       |            |  |
|   | 0' - 3370                   |                        |   |               |             |                     |               | near N2 fe                                     | nam ı            | w/104   | 800# 2   | 20/40 F                               | Rrady s    | sand   |
|   |                             |                        | 30,00   | 941 /         | o quarr     | <u>.,, .</u>        |               | icui iii ii                                    | -                | 117 10 1  | .000, 1  |                                       | or adj     | Juliu.                                       |
|   |                             |                        |   |               |             |                     |               |  |                  |   |  |                                       |            |  |
| 3. Product  | ion - Interval              | ۸                      |   |               |             | <del></del>         |               |  |                  |   |  |                                       |            |  |
| Date First  | Test                        | Hours                  | Test  | Oil           | Gas         | Water               | Oil           |  | Gas              |   | Production   | tion Method                           |            |  |
| 27 <u>28</u> 701  | 12/5/00                     | Tested<br>1            | Production  | BBL           | MCF<br>tstm | BBL                 | Gravi         | ny G   | Gravity          |   |  | ····                                  | S          | I  |
| Choke<br>Size<br>1/4"   | Thg.<br>Press.<br>Flwg. n/a | Csg.<br>Press.<br>tstm | 24<br>Hr.   | Oil<br>BBL    | Gas<br>MCF  | Water<br>BBL        | Gas:<br>Ratio |  | Well<br>Status   |   |  |                                       |            |  |
|   | uction-Interva              | <del></del>            | <del></del>   | <u> </u>      | tstm        |                     | L             |  |                  | <del></del> .                                     | <u>.</u>   |                                       |            |  |
| Date First<br>Produced  | Test<br>Date                | Hours<br>Tested        | Test<br>Production  | Oil<br>BBL    | Gas<br>MCF  | Water<br>BBL        | Oil<br>Gravi  |  | Gas<br>Gravity   | , ]   | Production   | AGGE                                  | TED F      | OR RECORD                                    |
| Choke   | Tbg.                        | Csg.                   | 24  | Oil           | Gas         | Water               | Gas:          |  | Well             |   |  |                                       | ΛV O       | 4 2001                                       |
| Size  | Press.                      | Press.                 | Hr.   | BBL           | MCF         | BBL                 | Ratio         |  | Status           |   |  | l M                                   | AT L       | 4 2001                                       |

| 28b. Produc              | ction - In               | terval C                             |                    |                           |                          |  |  |                    |                                   |   |  |  |  |
|--------------------------|--------------------------|--------------------------------------|--------------------|---------------------------|--------------------------|--|--|--------------------|-----------------------------------|---|--|--|--|
| Date First<br>Produced   | Test Hou<br>Date Teste   |                                      | Test<br>Production | Oil Gas<br>BBL MCF        |                          | Water Oil<br>BBL Gravity               |  | Gas<br>Gravity     | Production Method                 | · · · · · · · · · · · · · · · · · · ·     |  |  |  |
| Choke Tbg.               |                          | Csg.                                 | 24                 | Oil                       | Gas                      | <del> </del>                           |  |                    | <u> </u>                          |   |  |  |  |
| Size                     | Press.<br>Flwg.          | Press.                               | Hr                 | BBL                       | MCF                      | Water<br>BBL                           | Gas: Oil<br>Ratio                        | Well<br>Status     |                                   |   |  |  |  |
| 28c. Productio           | on-Interva               | I D                                  |                    | 1                         | <u> </u>                 | 1                                      | <del></del> _                            |                    |                                   |   |  |  |  |
| Date First<br>Produced   | Produced Date            |                                      | Test<br>Production | Oil Gas Water Oil Gravity |                          |  |  | Gas<br>Gravity     |                                   |   |  |  |  |
| Choke<br>Size            | Tbg. Csg. Press. Flwg.   |                                      | 24<br>Hr.          | Oil<br>BBL                | Gas<br>MCF               | Water<br>BBL                           | Gas: Oil<br>Ratio                        | Well<br>Status     |                                   |   |  |  |  |
| 29. Dispositi            | ion of G                 | ns (Sold, used )                     | for fuel, vented   | , etc.)                   |                          | -1                                     |  |                    |                                   |   |  |  |  |
| 30. Summar               | y of Por                 | ous Zones (Inc                       | lude Aquifers)     |                           |                          |  |  | 31 Format          | ion (Log) Markers                 |   |  |  |  |
| Show all i               | importan<br>uding d      | t zones of po                        | rosity and con     | itents the                | ereof: Cor<br>, time too | ed interv                              | als and all drill-<br>flowing and sh     | stom               | ion (Log) Markers                 |   |  |  |  |
| Formation                |                          | Тор                                  | Bottom             |                           | Description              | ons Cont                               | ents etc                                 |                    | N                                 | Тэр                                       |  |  |  |
|                          |                          |                                      |                    | -                         | Description              | —————————————————————————————————————— | ents, etc.                               |                    | Name                              | Meas. Depth                               |  |  |  |
| Ojo Alam                 | ю                        | 2449                                 | 2588               | San                       | dstone                   |  |  |                    |                                   |   |  |  |  |
| Kirtland                 |                          | 2588                                 | 2971               | 1                         | dstone/                  | shale                                  |  |                    |                                   |   |  |  |  |
| Fruitland                |                          | 2971                                 | 3280               | Sand                      | dstone/                  | coal/sł                                | nale                                     |                    |                                   |   |  |  |  |
| Pictured Clf             |                          | 3280                                 | 3428               | Mar                       | ine Sand                 | ds                                     |  |                    |                                   |   |  |  |  |
| Lewis                    |                          | 3428                                 | 4975               | Sand                      | dstone/                  | shale                                  |  |                    |                                   |   |  |  |  |
| Cliffhouse               |                          | 4975                                 | 5078               | Sand                      | dstone/s                 | shale                                  |  |                    |                                   |   |  |  |  |
| Menefee                  |                          | 5078                                 | 5450               | Sand                      | dstone/                  | shale                                  |  |                    |                                   |   |  |  |  |
| Pt. Lookout              |                          | 5450                                 | 5543               | Sand                      | dstone/s                 | shale                                  |  |                    |                                   |   |  |  |  |
| Mancos                   |                          | 5543                                 | 6306               | Shal                      |                          |  |  |                    |                                   |   |  |  |  |
| Gallup                   |                          | 6306                                 | 7474               | 1                         | dstone/s                 |  |  |                    |                                   |   |  |  |  |
| Graneros                 |                          | 7474                                 | 7615               | ı                         | istone/s                 |  |  |                    |                                   |   |  |  |  |
| Dakota                   |                          | 7615                                 | 7898               |                           | dstone/s                 |  |  |                    |                                   |   |  |  |  |
|                          |                          | Tops same as older completion report |                    |                           |                          |  |  |                    |                                   |   |  |  |  |
| 2 Addis:                 |                          |                                      |                    | <u> </u>                  | oletion                  | report                                 |  |                    |                                   | <u></u>                                   |  |  |  |
| The B<br>attemp<br>using | Blanco<br>pt to<br>the M | PC inter<br>flow the<br>NV forecas   | well, but          | non-pr                    | were ι                   | insucce                                | everal atte<br>essful. Ha<br>ngled on 2/ | ve decided t       | nade at swabbir<br>o keep as comm | ng this well in an<br>ingled and allocate |  |  |  |
| 3. Circle end            |                          |                                      | <del></del>        |                           |                          |  |  |                    |                                   |   |  |  |  |
|                          |                          |                                      | full set req'd)    |                           | 2. Geologic              | Report                                 | 3. DST Repor                             | rt 4. Direction    | al Survey                         |   |  |  |  |
| 5. Sundry                | Notice 1                 | or plugging a                        | nd cement verif    | ication                   | 6. Core A                | Analysis                               | 7. Other                                 |                    |                                   |   |  |  |  |
| 4. I hereby o            | certify th               | at the foregoin                      | ng and attached    | informa                   | ition is con             | plete and                              | correct as deterr                        | nined from all ava | ilable records (see attac         | hed instructions)*                        |  |  |  |
| Name (plea               |                          |                                      |                    | Clugs                     |                          |  |  |                    | egulatory/Prorat                  |   |  |  |  |
|                          | $\mathcal{L}$            | 14.                                  |                    | )                         | fn.                      |  |  |                    |                                   |   |  |  |  |
| Signature                |                          | <u>j aisi</u>                        | pl                 | UŞI                       | NIX                      |  | D  | Date3/5/0          | )1                                |   |  |  |  |
|                          |                          | ĺ                                    | I                  | -                         |                          |  |  |                    |                                   |   |  |  |  |
|                          |                          |                                      |                    |                           |                          |  |  |                    |                                   |   |  |  |  |

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.