Form 3160-5 (June 1990)

## UNITED STATES DEPARTMENT OF THE INTERIOR

| FURM AFFRUTED |      |         |    |       |   |
|---------------|------|---------|----|-------|---|
| Budget        | Burn | cau No. | 10 | 04-01 | 3 |
|               |      | March   |    |       |   |
|               |      |         |    |       |   |

| BUREAU OF  | 5. Lease Designation and Serial No.  |   |  |
|--|--|---|--|
|  | SF-078999  |   |  |
| SUNDRY NOTICES   | 6. If Indian, Allottee or Tribe Name   |   |  |
| Do not use this form for proposals to d<br>Use "APPLICATION FO | rill or to deepen or reentry to a different reservoir.  PR PERMIT—" for such proposals |   |  |
| SUBMI  | 7. If Unit or CA, Agreement Designation  |   |  |
| 1. Type of Well  | San Juan 31-6 Unit   |   |  |
| Oil KN Well Other  | 8. Well Name and No.   |   |  |
| 2. Name of Operator  | 36E<br>9. API Well No.   |   |  |
| Phillips Petroleum Company                                     | 30-039-25136   |   |  |
| 3. Address and Telephone No.<br>5525 Hwy 64 NBU 3004, Farmingt | 10. Field and Pool, or Exploratory Area  |   |  |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey D    | Basin Dakota   |   |  |
|  | 11. County or Parish, State  |   |  |
| Unit I, 1484' FSL & 836' FEL<br>Section 27, T31N, R6W          | Rio Arriba, NM   |   |  |
| 12. CHECK APPROPRIATE BOX                                      | s) TO INDICATE NATURE OF NOTICE, REPO  | RT, OR OTHER DATA   |  |
| TYPE OF SUBMISSION   | TYPE OF SUBMISSION TYPE OF ACTION  |   |  |
| Notice of Intent   | Abandonment  | Change of Plans   |  |
|  | Recompletion   | New Construction  |  |
| X Subsequent Report  | Plugging Back  | Non-Routine Fracturing  |  |
|  | Casing Repair  | Water Shut-Off  |  |
| Final Abandonment Notice                                       | Altering Casing  | Conversion to Injection   |  |
|  | X Other Frac   | Dispose Water (Note: Report results of multiple completion on Well                                      |  |
| A. D   | Il pertinent details, and give pertinent dates, including estimated date of starting   | Completion or Recompletion Report and Log form.)  s any proposed work. If well is directionally drilled |  |
| give subsurface locations and measured and true verti          | cal depths for all markers and zones pertinent to this work.)*                         | ,, proposed motal to motal de oncomo  |  |
| 6-1-92 thru 6-5-92   | and the good to MT   | s Dy Hagtern Co   |  |
| MI & RU Big A #16. NU BOP. Cle                                 | an out to 8060' w/N2. COOH w/tbg. MI   | 3 208 000 SCF   |  |
| Frac Dakota interval 7916'-806                                 | 0' down 4-1/2" casing w/1283 bbls gel<br>0/40 mesh Ottawa sand ramped from 1 p         | no to 8 ppg.  |  |
| N <sub>2</sub> @ 65 Quality and 232,500# 2                     | 11y pmped). Max pressure 7000 psi, Avg   | treating  |  |
| (Estimated 200,000# sand actual                                | 0 bpm, ISIP 6900 psi. Flow back thru   | 1/4" choke.   |  |
| Pmp 20 bble utr down csg. GIH                                  | w/2-3/8" tbg. Western Co. cleaned out  | csg w/N <sub>2</sub> .  |  |
| Landed 2-3/8" tbg @ 7999'. ND                                  | BOP and NU WH. Reversed circ. to insu  | re check  |  |
| opened. RD Western CO. and MO.                                 | RD Big A #16.  | `- ; ©  |  |
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|  | 113  |   |  |
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|  |  | 그 1일 그렇게 되었다.   |  |
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|  | \ Width  | <u> </u>  |  |
| ·  | Notice 1   | <del></del>   |  |
| 14. I hereby certify that the foregoing is true and correct    |  |   |  |
| Signed Bearden for R. O. a                                     | Used Tide Drilling Supervisor  | 7-6-92  |  |
| (This space for federal or Spate office use)                   | •  | •   |  |
| Approved by  | Tide   | Date  |  |
| Conditions of approval, if any:                                |  |   |  |

Tide 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.

\*See Instruction on Reverse Side

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