Form 3160-5 (June 1990)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

5. Lease Designation and Serial No.

SF-078995 SUNDRY NOTICES AND REPORTS ON WELLS 6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT - " for such proposals VIO AMARIA 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE San Juan 31-6 Unit 1. Type of Well Oil Well X Gas Well 8. Well Name and No. 2. Name of Operator SJ 31-6 #234R Phillips Petroleum Company 9. API Well No. 3. Address and Telephone No. 30-039-25401 505-599-3454 5525 Highway 64, NBU 3004, Farmington, NM 87401 10. Field and Pool, or exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Unit M, 1263' FSL & 795' FWL Basin Fruitland Coal Section 29, T-31-N, R-6-W 11. County or Parish, State Rio Arriba. NM CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12. 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 Casing Set Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\* RIH w/8-3/4" bit, drilled thru cement to depth of @ 3120'. RIH w/7" 23#, K-55 LT&C casing & set @ 3112'. RU Dowell to cement. Lead cement - 500 sxs Class G, 65/35 POZ, 12% Bentonite, 1/4#/sx Cellophane flake, 12 ppg w/2.21 yield, pump rate 8 pbm @ 600 psi. Tail cement - 150 sx Cl G, 1/4#/sx cellophane flake, 15.8 ppg w/1.15 yield, rate 6 bpm @ 430 psi, displaced w/122.6 bbls, max. pressure was 1100 psi. Circ. to surface 104 sxs. Bumped plug down & pressured up to 1700 psi. Held good. RD BOPs, set slips & cut off 7" casing. NU BOP's, mud cross, HCR valves, blooie lines, 3" choke manifold, 2" choke lines, RU support equipment for completion. PT casing to 3000 psi, good test. 14. I hereby certify that the foregoing is true and correct Title Envir./Regulatory Engineer (This space for Federal or State office use) Approved by Title Conditions of approval, if any: ACCEPTED FOR RECORD

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. \* See Instruction on Reverse Side

FARMINGTON DISTRICT OFFICE