

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

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

SUNDRY NOTICES AND REPORTS ON WELLS

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

SUBMIT IN TRIPLICATE

1. Type of Well <input type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other SWD	5. Lease Designation and Serial No. SF-078998
2. Name of Operator Phillips Petroleum Company	6. If Indian, Allottee or Tribe Name ATCH, N.M.
3. Address and Telephone No. 5525 Hwy 64 NBU 3004, Farmington, NM 87401 (505) 599-3412	7. If Unit or CA, Agreement Designation San Juan 32-7 Unit
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Unit M, 735' FSL & 761' FWL Sec. 34, T32N, R7W	8. Well Name and No. 301 SWD
	9. API Well No. 30-045-28549
	10. Field and Pool, or Exploratory Area Undesig. Morrison Entrada
	11. County or Parish, State San Juan, NM

12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

- ☐ Notice of Intent  
☒ Subsequent Report  
☐ Final Abandonment Notice

TYPE OF ACTION

- ☐ Abandonment  
☐ Recompletion  
☐ Plugging Back  
☐ Casing Repair  
☐ Altering Casing  
☐ Other

- ☐ Change of Plans  
☐ New Construction  
☐ Non-Routine Fracturing  
☐ Water Shut-Off  
☐ Conversion to Injection  
☐ 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.)\*

10-8-91  
MI & RU Drake #26. NU BOP. Drill out to PBD of 9450'. Spot 10% acetic acid. Run GR/CCL/CBL and perforate Entrada interval 9246'-9290' w/2 jspf, 89 holes. Break down Entrada perms w/7-1/2% HCL. Howco Fraced Entrada interval @ 70 bpm w/158,000 gal gel. Pumped 288,000# of 20/40 sand. Ramped to 12 ppg. Avg. treating pressure 2400 psi. Max. pressure 3300 psi. ISIP 2275 psi. Flow back for force closure. Set CIBP @ 9150. Perforate Bluff interval 8062'-9076', 115 shots. Break down perms w/7-1/2% HCL. Howco fraced Bluff interval w/200,000 gal gel @ 70 bpm. Pumped 460,000# of 20/40 sand. Ramped to 12 ppg. Avg treating pressure 2675 psi. ISIP 1760 psi. Flowed back for force closure. Set CIBP @ 8900'. Perforate Morrison interval 8600'-8824', 80 shots. Break down perms w/7-1/2% HCL. Howco fraced Morrison interval w/153,000 gal gel @ 74 bpm. Pumped 350,000# 20/40 sand. Ramped to 12 ppg. Avg treating pressure 2800 psi. Max treating pressure 3350 psi. Flowed back for force closure. Drill out CIBP, clean out to TD. COOH & lay down 2-7/8" workstring. RU Howco & HLS, run Spinner Survey and Injection Step Rate Test, .5 bpm @ 126 psi to 12 bpm @ 1047 psi - ISIP 900 psi. Reperforate Morrison & Bluff intervals 8600'-9076' with 440 additional holes. Set Model F-1 permanent packer and tail pipe assembly @ 8510'. Pressure test 2000 psi, Run seal assembly on 282 jts 3-1/2", 9.3 ppf, (OVER)

14. I hereby certify that the foregoing is true and correct

Signed R. A. Altred  
(This space for Federal or State office use)

Title Drilling Supervisor

Date 11-6-91

Approved by \_\_\_\_\_  
Conditions of approval, if any:

Title \_\_\_\_\_

ACCEPTED FOR RECORD

NOV 26 1991

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

BY 629

N-80 EUE, Internally plastic coated tbq. Circ. hole with pkr fluid. **Tested** tbq-csg annulus. Test tbq and tree, all test okay. Retrieve plug from tail ~~assembly~~. Job complete 10-26-91. RD & MO Drake #26.