Form 3160-5 (June 1990)

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

Budget Bureau No. 1004-0135 Expires: March 31, 1993 RECEIVED BIM MAIL RODT

Lease Designation and Serial No.

•	Desc Designation and	Jer
	SF-078999	

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reenting a difference root.

6. If Indian, Allottee or Tribe Name

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

FORM APPROVED

Use "APPLICATION FOR PERMIT—" for such proposals /	
SUBMIT IN TRIPLICATE FARMING TO MEXICO	7. If Unit or CA, Agreement Designation
1. Type of Well Oil X Gas Well X Weil Other	San Juan 31-6 Unit
	8. Well Name and No.
2. Name of Operator	31E
Phillips Petroleum Company	9. API Well No.
3. Address and Telephone No.	30-039-25117
5525 Hwy 64 NBU 3004, Farmington, NM 87401 (505) 599-3412	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	Basin Dakota
Unit M, 1091' FSL & 1007' FWL	11. County or Parish, State
Sec. 35, 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 ACTION	
Notice of Intent	Change of Plans
Recompletion	New Construction
Subsequent Report DEC1 6 1991 Plugging Back	Non-Routine Fracturing
Casing Repair	Water Shut-Off
Final Abandonment Notice OIL CON. Datering Casing	Conversion to Injection
DIST. Other	Dispose Water

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.)

10-26-91

Aztec Well Service #124 ran 4-1/2", 11.6#, N-80, LT&C casing and set @ 8040'. Cemented w/390 Sx 50:50 Poz followed by 100 Sx Class G cement. Bumped plug w/2000 psi. Float held. Plug down @ 0115 on 10/27/91. ND BOP & set slips w/75,000# and released rig @ 0400 on 10/27/91.

11-8-91

MI & RU Big A #28. NU BOP and test. Clean out to 8030'. Spot 200 gal. acetic acid. COOH and run GR/CCL/CBL, TOC @ 2650'. Test casing to 7000 psi-okay. Perforate 4-1/2" casing w/l shot per 2 foot - 7864'-8006'. Breakdown perfs w/7-1/2% HCL. Set RBP & pkr across Dakota 'A' 7900'-7855' for pressure buildup. Set RBP & pkr @ 7945'-7897' for Dakota 'B' buildup. Halliburton frac'd w/100,300 gal 70% N2 foam and 183,000# sand. Well screened out @ 4 ppg. Flowed well back for force closure. Flow down pressure. GIH w/tbg and clean out sand. Land tbg @ 7700'. ND BOP and NU WH assembly. Rig released 11-15-91. Flow well 48 hrs. for clean-up, 1/2" choke @ 350 FTP. SI.

14. I hereby certify that the foregoing is true and dorrect Signed R A Allred	Title	Drilling Supervisor	Date12-13-91
(This space for Federal or State office use)	,		
Approved by	Title		ACCEPTED FOR RECORD
Conditions of approval, if any:	OF	Morp	DEC 13 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 PARTH HAG TONE, RESIGNABLE Statements or representations as to any matter within its jurisdiction