Form 3160-5		ED STATES OF THE INTERIOR		FORM APPROVED  Budget Bureau No. 1004-0135  Expires: March 31, 1993
(June 1990)		AND MANAGEMENT		5. Lease Designation and Serial No.
	CUMPRY NOTICES AND	REPORTS ON WELLS		SF-080538
	rm for proposals to drill o	r to deepen or reentry to a differen	nt reservoir.	6. If Indian, Allottee or Tribe Name
Use "APPLICATION FOR PERMIT - " for such proposals  SUBMIT IN TRIPLICATE				7. If Unit or CA, Agreement Designation
1. Type of Well				San Juan 30-5 Unit
Oil X Gas Well Well				8. Well Name and No.
2. Name of Operator Phillips Petroleum Company				SJ 30-5 Unit #29A
3. Address and Telephone No.				9. API Well No. 30-039-25707
	64, NBU 3004, Farmingt	on, NM 87401 505-599-3		10. Field and Pool, or exploratory Area
4. Location of Well (Foot	age, Sec., T., R., M., or Survey Des	cription)		
Unit P, 1090' FSL & 790' FEL				Basin Dakota
Section 14, T30N, R5W				11. County or Parish, State
				Rio Arriba. NM
12. CHECK	APPROPRIATE BOX(s)	TO INDICATE NATURE OF NO	TICE, REPORT, O	R OTHER DATA
TYPE OF	TYPE OF SUBMISSION TYPE OF ACTION			
Notice	of Intent	Abandonment		Change of Plans
_		Recompletion		New Construction
X Subse	quent Report	Plugging Back		Non-Routine Fracturing
		Casing Repair		Water Shut-Off
Final	Abandonment Notice	Altering Casing		Conversion to Injection
		X OtherDakota	a Completion	Dispose Water (Note: Report results of multiple completion on Well
		pertinent details, and give pertinent dates, including		Completion or Recompletion Report and Log form.)
give subsurface I See the attach formation will	ocations and measured and true verting the second s	al depths for all markers and zones pertinent to the seed to perforate and stimulat er date and production from b	e the Dakota int	terval. The Mesaverde be commingled as per
			BEIVED 11 2 0 1987 D	RECEIVED STORY 17 KM 8: 43 OTO SARAMOTON, NM
			ON. DIV. 187. 3	TON, NIM
14. I hereby certify that the Signed	Cliky (1151)	Title Regulatory A	Assistant	Date10-16-97
(This space for Federal	or State office use)			
Approved by		Title	400	EPTED FUH HECUHD
Conditions of approva	l, if any:		ACCI	TA LED LOU UFOOUD

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 of Talks. Translations as to any matter within its jurisdiction.

\* See Instruction on Reverse Side

NMOCD

FARMINGTON DISTRICT OFFICE

RY

## San Juan 30-5 Unit #29A SF-080538; Unit P, 1090' FSL & 790' FEL Section 14, T30N, R5W; Rio Arriba County, New Mexico

## Perforate and stimulate the Dakota zone.

## 9/24/97

MIRU Big A #18. NU BOP. PT - OK. GIH w/3-7/8" bit & scraper and tagged TOC @ 8000'. Cleanout cement from 8021' - 8040'. Drilled out external casing packer. Clean out to 8324' (PBTD). Circ hole clean. COOH. RD & released rig. MIRU wireline. Ran GR/CCL/CBL. TOC 4194'. Pressure test casing to 200 / 3000 psi - tested OK. RU wireline & spotted 15% HCl acid across Dakota interval 8140-8275'. Perforated Dakota interval @ 1 spf - 120° phasing as follows:

8140' - 8155' (15'); 8172' - 8177' (5'); 8190' - 8195' (5'); 8248' - 8253' (5'); 8270' - 8275' (5') **Total - 35 holes** 

RU to acidize. Pumped 1000 gal. 15% HCl acid and ballsealers. Displaced with 136 bbls 2% KCl. RIH knocked off and retrieved ballsealers. RU to frac. PT up to 7300 psi. OK. Frac'd Dakota 8140' - 8275' with avg rate bpm and avg. treating pressure 4800 psi. Pumped 60,000 gal. 35# Borate X-link gel/  $N_2$  foam, 2% KCl 25 micron filter base fluid w/1.1 mmscf  $N_2$  & 153,000 # 20/40 Ottawa sand. ISIP 3400 psi. Flowed back immediately on 1/4" choke. Flowed back for approximately 40 hrs.

RIH & cleaned out to PBTD 8324'. Landed production tubing - 2-3/8" 4.7# J-55 tbg @ 8130'. "F" nipple set @ 8097'. ND BOPs & NU WH. PT - OK. Pumped off exp check. RD & released rig 10/9/97.

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