Form 3160-5 (June 1990)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR

FORM APPROVED

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

BUREAU OF L	AND MANAGEMENT	5. Lease Designation and Serial No.
CURIDDY MOTICES AN	D REPORTS ON WELLS	SF-078997
	or to deepen or reentry to a different reservoir.	6. If Indian, Allottee or Tribe Name
Use APPLICATION FOR	PERMIT - "_for_such_proposals	7. If Unit or CA, Agreement Designation
SUBMIT IN TRIPLICATE  1. Type of Well Oil X Gas Well Other		
		San Juan 30-5 Unit
		8. Well Name and No.
Name of Operator		SJ 30-5 Unit #52M
Phillips Petroleum Company		9. API Well No.
3. Address and Telephone No.		30-039-25677
5525 Highway 64, NBU 3004, Farmingt	con, NM 87401 505-599-3454	10. Field and Pool, or exploratory Area
. Location of Well (Footage, Sec., T., R., M., or Survey De	scription)	Basin Dakota
Unit I, 1456' FSL & 851'FEL		11. County or Parish, State
Section 15, T30N, R5W	•	Rio Arriba. NM
	TO INDICATE MATURE OF MOTICE BERO	
CHECK APPROPRIATE BOX(s	) TO INDICATE NATURE OF NOTICE, REPO	RI, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACT	ON
Notice of Intent	Abandonment	Change of Plans
Notice of finant	Recompletion	New Construction
X Subsequent Report	Plugging Back	Non-Routine Fracturing
<u> </u>	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other Add upper pay & stim	ulate Dispose Water
		(Note: Report results of multiple completion on We Completion or Recompletion Report and Log form.
on the subject well. See sundry dainterval.	used to finish completing the upper interted 5-12-97 for details of the completion ressure stabilizes and we are able to completion	n on the lower mplete in the Mesaverde
interval and then at a later date o	commingle production from both zones on the	nis well.
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	D) 巨(C) 巨	E N
		transit (
	OCT 2 1 198	
		OUV.
_	DIST. 3	
- $0$ $0$		
14. I hereby contify that the topogoing is true and confect  Signed	Regulatory Assistant	Date
(This space for Federal or State office use)		
Approved by	TitleA	CCEPTEQ.FOH RECORD
Conditions of approval, if any:		w
		OCT 17 1997
Title 18 U.S.C. Section 1001, makes it a crime for any person representations as to any matter within its jurisdiction.	n knowingly and willfully to make to any department or agency of the	United States any false, fictitious or fraudulent statem

\* See Instruction on Reverse Side

## San Juan 30-5 #52M SF-078997; Unit I, 1456 FSL & 851' FEL, Section 15, T30N, R5W, Rio Arriba County, NM

## Finish perf'ing the upper Dakota zone and stimulate and return to production

9/26/97

Blow down well. Set 2-3/8" BPV. ND WH & NU & PT BOPs (OK). Release packer. COOH w/2-3/8" tubing. RIH & set 4-1/2" RBP @ 7924'. Dumped sand on top of RBP & PT to 3000 psi - OK. Spot 15% HCl acid across Dakota intervals 7824' - 7897'. Perf. Upper Dakota intervals @ 1spf - 120° phasing.

7824' - 7839' (15'); 7868' - 7873' (5'); 7892' - 7897' (5'); **Total 25 Holes** 

RU to acidize. Pumped 1000 gals 15% HCl acid and ballsealer. Displaced w/130 bbls 2% KCl. RIH & knocked off & retrieved ballsealers. RU to frac. Pumped 86,856 gals 35# Borate X-link gel - 2% KCl 25 micron filter base fluid w/431,000 # 20/40 Ottawa sand. Avg. pressure 4400 psi and avg. rate 41 bpm. ISIP 4000 psi. Flowed back immediately on 1/4" choke. Flowed back for approximately 15 hours. SI to build up pressure.

RD valve manifold & WH. NU mudcross & single gate BOP. GIH w/4-1/2" retrieveing head and unloaded hole w/air & water sweeps. COOH w/RBP. RIH w/2-3/8" tubing and set @ 7931' and "F" nipple 7898'. ND BOPs & NU WH. PT - OK. Pump off check. RD & released rig. Turned well over to production department.