Form 3160-5 (June 1990)

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

RECE	IVED
RI	M

FORM APPROVED			
Budget Bureau No.	1004-0135		
Expires: March 3	1. 1993		

_				
	Lease	gnation		No.

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

	<u> 37 - 070994</u>	
ifferent reservair. 9: 1		
070 FARMINGTON, N		
	8. Well Name and No.  SJ 30-5 Unit 47M	
	San Juan 30-5 Unit  8. Well Name and No.	

	San Juan 30-5 Unit
Type of Well	
Oil X Gas Well Other	<ol><li>Well Name and No.</li></ol>
Well C Well Cother	
. Name of Operator	SJ 30-5 Unit 47M
Phillips Petroleum Company	
Fill Tips rectioned Company	9. API Well No.
Address and Telephone No.  5525 Highway 64, NBU 3004, Farmington, NM 87401  505-599-3454	30-039-25678
5525 Highway 64, NBU 3004, Farmington, NM 87401 505-599-3454	(0 5:11 15 1 1 1
3323 Fighway 04, NBO 3004, Failinington, Nit 07401 303-333-3434	10. Field and Pool, or exploratory Area
Location of Well (Footage, Sec., T., R., M., or Survey Description)	
Unit F, 1780' FNL & 1826' FWL	Basin Dakota
Section 17, T30N, R5W	11. County or Parish, State
36001011 17, 100tt, tton	Rio Arriba, NM
TO THE PROPERTY OF THE PROPERTY OF MATURE OF MOTION DEPONT	DO OTHER DATA

12.	CHECK APPROPRIATE BOX(s	OPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA		
	TYPE OF SUBMISSION	TYPE OF ACTION		
	Notice of Intent  Subsequent Report  Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing Other remedial cement work	Change of Plans  New Construction  Non-Routine Fracturing  Water Shut-Off  Conversion to Injection  Dispose Water	
			(Note: Report results of multiple completion on We Completion or Recompletion Report and Log form	

The TOC for the 4-1/2" casing is 5850'. Attached find the proposed remedial cement procedure and also the proposed procedure to complete the MV interval. Plans are to flow the Dakota interval until pressures have sufficently depleted to allow for downhole commingling, which is estimated to be approximately 4 months and then move in an begin remedial cementing & the

(This space for Federal or State office use)  Approved by  Conditions of approval, if any:	TitleACCEPTE	D FOR RECORD
4. I hereby certify that the foregoing is true and correct.  Signed  Signed	Title Regulatory Assistant	Date 7-30-97
	DECEIVED N Jul. 3 0 1997 OIL CON. DIV. DIST. 3	RECEIVED BLM 97 JUL 30 AM 8: 50 070 FARAMINGTON, NM
Mesaverde completion on this well.		

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 Steet and falls, in a section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United Steet and falls, in a section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United Steet and falls, in a section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United Steet and falls, in a section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United Steet and falls. or representations as to any matter within its jurisdiction.

<sup>13.</sup> Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

## San Juan 30-5 #47M Remedial Cementing & Mesaverde Completion Procedure

- 1. MIRU Workover rig. ND tree & NU & test BOP. Pull production tubing.
- 2. RU wireline unit. Set RBP at +/-6300'. Pressure test RBP and casing. Perforate casing with 4 shots at 5800'.
- 3. RIH with squeeze packer on production tubing. Set packer at 5775'. Establish injection and cement with sufficient cement volume to bring top of cement in 4-1/2" by 7" annulus to at least 3700'. Release packer, PU 1 stand, reverse cement & reset packer. WOC. POOH with tubing and packer. Run temperature survey and identify & report TOC.
- 4. RIH with bit on production tubing and drill out cement. Test cement to 500 psi. POOH with tubing and bit.
- 5. Perforate Lower Point Lookout. Acid frac Lower Point Lookout.
- 6. Set RBP above Lower Point Lookout. Perforate Cliff House/Menefee/Point Lookout.
- 7. Perform acid balloff of Cliff House/Menefee/Point Lookout. Knock balls off. Frac Cliff House/Menefee/Point Lookout. Flowback 3-4 days.
- 8. Set RBP above Cliff House/Menefee/Point Lookout. Perforate Lewis Shale.
- 9. Perform acid balloff of Lewis Shale. Knock balls off. Frac Lewis Shale. Flowback 3 4 days.
- 10. Cleanout with production string & retrieve RBP's except RBP immediately above Dakota. Flow and cleanout intervals with tubing.
- 11. Retrieve final RBP. Clean out to PBTD with production string. Flow and cleanout as necessary.
- 12. Run and land production string with packer between Mesaverde and Dakota and sliding sleeve across Mesaverde.
- 13. RD & MO.

30547mre cmt