Form 3160-5 (June 1990)

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

FORM APPROVED					
Budget Bur	cau	No.	10	04-013	5
Expires:	Ma	rch 3	1.	1993	

5. Lease Designation and Serial No.

6. If Indian, Allottee or Tribe Name

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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	7. If Unit or CA, Agreement Designation
1. Type of Well Oil X Gas Well Other		San Juan 29-5 Unit 8. Well Name and No.
2. Name of Operator Phillips Petroleum Company		SJ 29-5 #45 9. API Well No.
 Address and Telephone No. 5525 Highway 64, NBU 3004, Farmington 		30-039-07596 10. Field and Pool, or exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Desc Unit A, 1090' FML & 990' FEL Section 22, T29, R5W	Gobernador Picture Cliffs Blanco Mesaverde 11. County or Parish, State	
12. CHECK APPROPRIATE BOX(s) TYPE OF SUBMISSION	TO INDICATE NATURE OF NOTICE, REPOR	
Notice of Intent	Abandonment	Change of Plans
X Subsequent Report	Recompletion Plugging Back Casing Repair	New Construction Non-Routine Fracturing Water Shut-Off
Final Abandonment Notice	Altering Casing X Other Add PC Pay to MV	Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

See attached for details of the procedure used to add pay of PC to existing Mesaverde well.



14. I hereby certify that the foregoing is true and correct Signed Licker Laws	Title Regulatory Assistant	Date 3/13/00
(This space for Federal or State office use)		
Approved by Conditions of approval, if any	Title	ACCEPTED FOR RECORL

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 and Discrete Proposed States and Discrete Propo

San Juan 29-5 Unit #45 Unit A, 1090' FML & 990' FEL Section 22, T29N, R5W; Rio Arriba County, NM

Procedure used to add the Picture Cliffs pay to an existing Mesaverde well.

2/21/00

MIRU Key Energy #40. Set BPV in donut. ND WH & NU BOP PT-OK. COOH W/2-3/8" tbg. RIH W/7" CIBP & set @ 4612'. Load hole & PT casing & WH to 500 psi. - Good Test.

RU Blue Jet - Perf PC Zone @ 1 spf. 3730' & 3780' Total 52 holes. RD Blue Jet. RIH W/7" FB PKR and set @ 3799'. Spot 3 bbls 15% HCL across PC perfs. POH & set 7" PKR @ 3550'. PT - OK.

RU BJ Acidize and perf W/1000 gal of 15% HCL & Ballsealers. Knocked balls off & COOH W/PKR. RIH W/FB PKR & set @ 3117'. PT -OK. RU to frac. Pumped 357 bbls 2% KCL W/70% linear foam = 101,580 #20/40 Brown sand. Flushed W/20 bbls of 2% water. ATR - 44 bpm, ATP-2300#, 1SDP-1400 psi. Total - 493,000 scf N2.

Flowed back on 1/4" & 1/2" choke - for approx. 43 hrs.

RD frachead. Released PKR. RIH W/bit & cleaned out fill. Drilled up CIBP @ 4612'. C/O to 6000'.

GIH w/1-1/2" tbg & set @ 5999', W/F Nipple @5967. ND BOP & NU WH. Pumped off exp. check. RD & released rig 3/6/00.