Form 3160-5 (June 1990)

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

FORM APPROVED				
Budget Bureau No.	1004-0135			
Dunisan March 2	11 1002			

Budget	Bure	au	No.	10	04-0135	
Expi	res:	Ma	rch	31.	1993	

5. Lease Designation and Serial No. SF-080180 SUNDRY NOTICES AND REPORTS ON WELLS 6. If Indian, Allottee or Tribe Name 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 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE 1. Type of Well <u>San Juan 29-6 Unit</u> X Gas Well 8. Well Name and No. 2. Name of Operator SJ 29-6 #39 Phillips Petroleum Company 9. API Well No. 3. Address and Telephone No. 30-039-07589 5525 Highway 64, NBU 3004, Farmington, NM 87401 505-599-3454 10. Field and Pool, or exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Unit B, 990' FNL & 1650' FEL Section 22, T29N, R6W Blanco Mesaverde 11. County or Parish, State Rio Arriba NM CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12. TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Abandonment Change of Plans Recompletion **New Construction** Subsequent Report Plugging Back Non-Routine Fracturing Casing Repair Water Shut-Off Final Abandonment Notice

Completion or Recompletion Report and Log form.) 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.)*

Altering Casing

Perforated and stimulated the Lewis Shale zone in the Mesaverde formation. Will flow with the exisiting Mesaverde zones. See the attached for the procedure used.



Other Add pay & stimulate

OIL COM. DIV.

₹ • •		76. 26
	1 1 28	(X <u>- 2)</u>

Conversion to Injection

te: Report results of multiple completion on Well

14. I hereby certify that the foregoing is true and correct Signed Alaga Magnitude	Tide Regulatory Assistant	Date 11-26-96
(This space for Federat/or State office use) Approved by	Title	ACCEPTED FOR RECORD
Conditions of approval, if any:		DEC 0 2 1996

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 Un or representations as to any matter within its jurisdiction.

San Juan 29-6 #39

SF-080180, Unit B, 990 FNL & 1650' FEL Section 22, T29N, R6W, Rio Arriba County, NM

Procedure used to add pay to the Blanco Mesaverde Formation & stimulate well.

11/11/96 - MIRU Big A #18. ND WH & NU BOPs. Test-OK. COOH w/tubing & LD.

11/12/96 - RU Bluejet & RIH w/Baker RBP & set @ 5050'. COOH. Dumped sand on top of RBP. Load hole w/2% KCl water & tested casing to 500 psi - 30 min. - OK. Ran GR/CCL from 5030' - 3850'. Perf'd as follows: 1 spf - 4455-65'; 4385-90'; 4330-40'; 4245-50'; 4135-45'; 4097-4102'; 4087-92'; 4060-65'; total 55' = 55 perfs. RD Bluejet.

11/14/96 - RU Pump lines. GIH w/Baker Fullbore packer & set @ 3959'. RU BJ Service - test lines - OK. Acidized w/750 gal of 15% HCl w/83 ball sealers. Balled off @ 5400 psi. Surged balls off & recovered. Circ. packer & reset @ 3959'. RU BJ and frac'd w/30,240 gal of 2% KCl @ 30# gel w/70% quality foam; 201,140 # 20/40 Brady sand; & 1,375,000 N₂; treating pressure - avg. 4800 #, avg. rate - 35 bpm; ISDP @ 1850#. Immediate flow back on 1/4" choke, RD BJ. Flowed back @ 55 hours. POOH w/packer & workstring. GIH w/retrieving head for 5-1/2" RBP. Cleanout fill w/N2. COOH.

11/19/96 GIH w/2-3/8" J-55 4.7# tubing and set @ 5609.77'; "F" nipple - 5577'; top of packer @ 4498'; top of sliding sleeve @ 3951'; Installed BPV. ND BOPs & NU tree, PT - OK. Pull BPV. RU B&R & set sliding sleeve in open position. RD B&R. RD Big A #18. 11/20/96. Turned well over to production dept.