My Commission expires: 10/2/2003

OFFICIAL SEAL
GILLIAN ARMENTA
NOTARY PUBLIC - NEW MEXICO
NOTARY BOND Filed with Secretary of State
The Columnication of the Columnicati

FOR OIL CONSERVATION DIVISION USE ONLY:

VI. CERTIFICATION OF APPROVAL:

This Application is hereby approved and the above-referenced well is designated a Well Workover Project and the Division hereby verifies the data shows a positive production increase. By copy hereof, the Division notifies the Secretary of the Taxation and Revenue Department of this Approval and certifies that this Well Workover Project was completed on

Signature District Supervisor	7 - 7	OCD District	Date	
	457	3	10/9/00	
	0			

VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT:

Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUILDEAU OF LAND MANAGEMENT

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

5. Lease Designation and Serial No.

U.

BUREAU OF LAND MANAGEMENT		J. Latte Dongimuon aim sorial (10).
SHANDRY MOTICES AN	REPORTS ON WELLS	SF-078282
	or to deepen or reentry to a different reservoir.	6. If Indian, Allottee or Tribe Name
	PERMIT - " for such proposals	7. If Unit or CA, Agreement Designation
		San Juan 29-5 Unit
1. Type of Well Oil X Gas Other		8. Well Name and No.
2. Name of Operator		SJ 29-5 Unit #32
Phillips Petroleum Company		9. API Well No.
3. Address and Telephone No.	NM 07401 FOE EQQ 2464	39-039-07524
5525 Highway 64, NBU 3004, Farmingt		10. Field and Pool, or exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey De	cription)	Blanco Mesaverde and Basin Dakota
Unit N, 990' FSL & 1500' FWL		11. County or Parish, State
Section 29, T29N, R5W		Rio Arriba, NM
12. CHECK APPROPRIATE BOX(s	TO INDICATE NATURE OF NOTICE, REPORT	, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
X Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other Add pay stim & comming	le Dispose Water
		(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
See the attached for the procedure	pertinent details, and give pertinent dates, including estimated date of star ical depths for all markers and zones pertinent to this work.)* used to add Lewis Shale pay to the existing from both zones per DHC Order 2454 dated 9/9 sundry will be submitted to advise the date	Mesaverde and Dakota well. Me
14. I heroby certify that the foregoing is true and correct Signed	Tide Regulatory Assistant	ACCEPTED FOR RECOR
Approved by	Title	Date
Conditions of approval, if any:		FARMWEYTHONELD DEFINE

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 any false, fictitious or translutent statement or agency of the United States any false, fictitious or translutent statement or agency of the United States any false, fictitious or translutent statement or agency of the United States any false, fictitious or translutent statement or agency of the United States any false, fictitious or translutent statement or agency of the United States any false, fictitious or translutent statement or agency of the United States any false, fictitious or translutent statement or agency of the United States any false, fictitious or translutent statement or agency of the United States any false, fictitious or translutent statement or agency of the United States any false, fictitious or translutent statement or agency of the United States any false, fictitious or translutent statement or agency of the United States any false, fictitious or translutent statement or agency of the United States any false, fictitious or translutent statement or agency of the United States any false, fictions or translutent statement or agency of the United States any false, fictions or translutent statement or agency of the United States and false, fictions or translutent statement statement statement and false agency of the United States agency of the United State

San Juan 29-5 Unit #32 SF-078282; Unit N, 990' FSL & 1500' FWL Section 29, T29N, R6W; Rio Arriba County, New Mexico

Details of the procedure used to add Lewis Shale pay and stimulate in the existing Mesaverde foramtion.

Once the well is ready to return to production, both the Mesaverde and Dakota intervals will be commingled.

10/19/99

MIRU Key Energy #40. Kill both sides production with 2% KCL water. ND WH & NU BOP. PT - Ok. COOH w/both production strings & 5-1/2" packer. Made bit run and could only go thru casing @ 5780'. RIH w/7" RBP & set @ 5250' Load hole & PT casing to 600 psi for 30 minutes. Good test. POOH. ND BOPs Spot 15 gal of 20/40 Sand on top of RBP. RU Blue Jet & ran GR/CCL/CBL from 5270' to surface. TOC 2420'. Perforated Lewis Shale @ 1 spf .38" holes as follows:

4916' - 4918' (3');	4900' - 4902' (3');	4886' - 4888' (3');	4809' - 4811' (3');
4804' - 4806' (3');	4622' - 4624' (3');	4610' - 4612' (3');	4602' - 4604'(3');
4534' - 4536' (3');	4484' - 4486' (3');	4470' - 4472' (3');	4224' - 4226' (3'); 36 holes total

RIH w/7" FB packer & set @ 4844'. RU BJ to acidize perfs. Pumped 1000 gal of 15% HCL & ballsealers. Retrieved balls. RU to frac. Pumped 69,484 gal of 60 Quality N2 foam consisting of 30,240 gal of 30# X-link gel & 827,000 scf N2 gas. Pumped a 4200 gal foam pad followed by 65,284 gal of foam consisting of 200,880 # 20/40 Brady sand. ATR - 43 bpm, ATP - 2950 psi. ISDP - 550 psi. Flowed back on 1/4" and 1/2" chokes for approx. 38 hours. RD flowback equipment. Unset 7" FB packer & COOH. Cleaned out hole to 5250' Latched on to RBO @ 5250'. RIH w/2-3/" 4.7# tubing and landed @ 7830' with "F" nipple set @ 7799'. ND BOP & NU WH. PT - OK. Pumped off check. RDMO 11/1/99. Turned well over to production department.

API#	29-5 #32	MV mcf/Month	DK mcf/Month	
30-039-07524	Oct-98	1,953	2,428	
	Nov-98	1,929	2,853	
	Dec-98	2,135	2,922	
	Jan-99	3,303	3,301	
	Feb-99	2,135	2,749	
	Mar-99	2,277	2,925	
	Apr-99	2,242	2,975	
	May-99	2,245	2,635	
	Jun-99	2,007	2,581	
	Jul-99	2,253	2,880	
	Aug-99	2,068	2,661	
	Sep-99	2,068	2,477	
	Oct-99	1,449	1,545	
	Nov-99	2,688	2,707	
	Dec-99	13,590	2,439	
	Jan-00	15,104	2,692	
	Feb-00	14,006	2,597	

29-5 #32 WORKOVER RESULTS