1042 CL FFEREN LF Hobbs, NM 88241-1980 Distret 11 - (505) 748-1283 811 S. First Artesia, NM 88210 District III - (505) 334-6178 1000 Rio Brazos Road Aztec, NM 87410 District [V - (505) \$27-7131

New Mexico

Energy Minerals and Natural Resources Department

Oil Conservation Division

2040 South Pacheco Street Santa Fe, New Mexico 87505 (505) 827-7131

SUBMIT ORIGINAL DEGELVE COPIES PLUS 2 COPIES

Form C-140

Revised 06/99

APPLICATION FOR

			.	W	ELL WORKOVE	R PRO	DJECT	m	JUL	1 2 1992	
1.	I. Operator and Well										
Operator name & address											
Phillips Petroleum											
5525 Hwy. 64 017654											
Parlitte Coll. No. 87401											
Patsy Clugston 505-599-3454											
Property Name Well Number								ber /	API Number		
San UL	Juan 30 Section	0-5 Unit	Donne	F. Jensey			230		30-039-24903		
Δ	32	Township 30N	Range 5W	Feet From The 1175	North/South Line North	Feet F	rom The	EastWe		County	
II.	Worko			1173	NOL CIT	<u> </u>	<u> </u>	East	ل	Rio Arriba	
Date Workover Commenced: Previous Producing Pool(s) (Prior to Workover):											
8/9/98											
Date Workover Completed:											
III.	8/12/98 Basin Fruitland Coal										
III. IV.	Attach a description of the Workover Procedures performed to increase production.										
14.	Attach a production decline curve or table showing at least twelve months of production prior to the workover and at least three months of production following the workover reflecting a positive production increase.										
V.	AFFID/	AVIT:	o o. proc	account tollowing	THE MOINOVEL TE	necui ič	a positivi	e produc	uon inci	rease.	
,		New Me	xico)			· · · · · · · · · · · · · · · · · · ·				
) ss.											
County of San Juan)											
Patsy Clugston , being first duly sworn, upon oath states:											
1. I am the Operator, or authorized representative of the Operator, of the above-referenced Well.											
2. I have made, or caused to be made, a diligent search of the production records reasonably available for this											
Well. 3. To the best of my knowledge, this application and the data used to prepare the production curve and/or table.											
3. To the best of my knowledge, this application and the data used to prepare the production curve and/or table for this Well are complete and accurate.											
viol with vivel are complete and accurate.											
Signature Title Regulatory Assistant Date 7/13/99											
SUBS	CRIBED	AND SWO	RN TO	before me this	13th day of J	ulv		1999			
					Hille	ω	amer	rta)		OFFICIAL SEAL CILLIAN ARMENTA	
		_			Notary Pu	blic		10		NOTARY PUBLIC - NEW MEXICO	
му Со	mmission	expires: _						L		Notary Bond Flied with Secretary of State MY COMMISSION EXPIRES 12-44	
FOR O	L CONSE	RVATION	DIVISION	USE ONLY:							
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 $8/7$, 98 .											
Signature District Supervisor OCD District Date											
oignatur	e Disinici Si	pervisor		>(·—	OCD Distric	* _	-	Date	1	•	
				5): (_		_	ک	-	7/16	1/99	
						<u>_</u>			1		
VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT:											

San Juan 30-5 Unit #230 E-347-24; API # 30-039-24903 Unit A, 1175' FNL & 973' FEL Section 32, T30N, R5W; Rio Arriba County, NM

Description of Workover Procedure used to increase production of subject well:

A compressor was installed and the work entailed:

- 1. Taking exiting surface equipment off.
- 2. Replacing old equipment with bigger equipment, (i.e... bigger separator and flow lines).
- 3. Installing compressor manifold.
- 4. Debottlenecking location eliminating any restrictions between wellhead and meter-run.
- 5. Installing compressor and hooking up.

The type of compressor installed is Cooper - 305 hp. Work began approx. 8/09/98 and was completed 8/12/98.

16 3 MONTHS AFTER **←** WORK OVER 15 14 13 12 Ξ 10 1 YEAR PRIOR PRODUCTION MONTHS 9 2 က α 40,000 20,000 Ô 000'09 140,000 100,000 80,000 120,000 MCF/Month

30-5 #230 Workover Production Increase

API#	30-5 #230	MCF/Month
30-039-24903	1	64,903
	2	60,428
	3	57,697
	4	34,246
	5	62,224
	6	86,559
	7	64,382
	8	89,064
	9	83,138
	10	94,935
	11	93,133
	12	83,167
WORK OVER	13	84,134
	14	112,396
	15	115,756
	16	102,813