Fibbbs, NM 88241-1980 District II - (505) 748-1283 811 S. First Artesia, NM 88210 District III - (505) 334-6178 1000 Rio Bezzos Road Aziec, NM 87410 District IV - (505) 827-7131

New Mexico

Energy Minerals and Natural Resources Department

Oil Conservation Division

2040 South Pacheco Street Santa Fe, New Mexico 87505 (505) 827-7131 Revised 06/99
SUBMIT ORIGINAL
PLUS 2 COPIES

Form C-140

PLUS 2 COPIES
TO APPROPRIATE
DISTRICT OFFICE

APPLICATION FOR WELL WORKOVER PROJECT

I.	Operat	or and We	ell				~	F:		1999 -	
Operator name & address								lumber -			
Phil	Operator name & address Phillips Petroleum 5525 Hwy. 64 Farmington, NM 87401								LUI,		
5525	Hwy. 6	54						L	(12.3)		
Farn	ington	NM 87	401			···			0176	554 	
Contac	r Pany sy Clugs	ston							Phone 505-	-599–3454	
	y Name				·		Well Numb	ner .	API Num		
San	Juan 30)-5 Unit			217				30-039-24849		
UL L	Section 21	Township 30N	Range 5W	Feet From The 1337 '	North/South Line South	Feet I	From The	East/ Wes	West Line t	County Rio Arriba	
11	Worko					'		•		·	
Date W	orkover Co	mmenced:	Previous	Producing Pool(s) (Prior to Workover):	•					
	8/4/98										
Date Workover Completed:											
8/7/98 Basin Fruitland Coal											
111.	Attach a	a descripti	on of the	Workover Proc	edures performe	ed to in	ncrease pr	oductio	on.		
IV.	V. 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. AFFIDAVIT:											
State of New Mexico)											
) ss.										
County of San Juan											
	Patsy Clugston , being first duly swom, upon oath states:										
ļ	 I am the Operator, or authorized representative of the Operator, of the above-referenced Well. 										
	 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										
	for this Well are complete and accurate.										
. .	ر	ati		*			_				
Signat	ure/	any	- <i>u</i>	Cylin	Title Regula	atory	Assista		Dat	e	
SUBSCRIBED AND SWORN TO before me this 13th day of July 1999.											
					U:nn:	mn	D				
							Urmon	ω		OFFICIAL SEAL	
					Notary Pu	ablic			E SAN	NOTARY PUBLIC - NEW MEXICO	
My Commission expires:MY COMMISSION EXPIRES 10-2-19											
										WIT OCHIMISSION EXPIRES 10-7-11	
FOR O	LOONOF	SV4TION I	22.50101								
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 $\frac{3/7}{5}$, $\frac{5}{5}$.										
Signature District Supervisor C OCD District Date											
Signatur	e District Su	pervisor	-	70:	OCD Distrik	ct	¬	Date		·	
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									{(0 7 7	
VII.	DATE OF	NOTIFICA	ATION TO	THE SECRETAL	OF THE TAYA	TION A	ND REVE	או וב טו	DAPTME	:NT·	
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San Juan 30-5 Unit #217 SF-078739; API # 30-039-24849 Unit L, 1337' FSL & 1141' FWL Section 21, 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. 8/4/98 and was completed 8/07/98.

3 MONTHS AFTER **←** WORK OVER 15 4 13 12 30-5 #217 Workover Production Increase Ξ 10 1 YEAR PRIOR PRODUCTION MONTHS Ŋ က α 120,000 100,000 80,000 000'09 40,000 20,000 0

WCF/Month

16

API#	30-5	#217	MCF/Month
30-039-24849		1	53,901
		2	50,563
		3	47,204
		4	49,469
		5	49,466
		6	48,614
		7	43,314
		8	47,664
		9	44,091
		10	43,978
		11	42,109
		12	50,075
WORK OVER		→ 13	72,839
		14	94,573
		15	96,381
		16	89,321