Hobbs, NM 88241-1980
<u>District II</u> - (505) 748-1283
811 S. First
Anesia, NM 88210
<u>District III</u> - (505) 334-6178
1000 Rio Brazos Road
Aziec, NM 87410
<u>District IV</u> - (505) 827-7131

Energy Minerals and Natural Resources Department Oil Conservation Division

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

SUBMIT ORIGINA
PLUS 2 COPIE
TO APPROPRIAT
DISTRICT OFFIC

rom C-14

Revised 06/9

APPLICATION FOR WELL WORKOVER PROJECT

_1		or and We	ell							
Operator name & address									OGRID Number	
PHILLIPS PETROLEUM COMPANY										
5525 HWY 64 FARMINGTON, NEW MEXICO 87401									037654	
Contac	t Party	14014 110	NICO (77401						654
Pats	y Clugs	ton							Phone 505	5-599-3454
	ly Name						Well Numb	er	API Numi	
UL	Juan 31						# 2			-045-28312
M	Section 3	Township 31N	Range 9W	Feet From The 800	North/South Line South	Feet F	rom The		Vest Line Vest	County San Juan
11.	Workov	/er			Doddii	111				Dair oddir
	orkover Co	mmenced:	Previous	Producing Pool(s) (Prior to Workover):					
	/26/98									
	orkover Con	npleted:	Pagi	n Fruitland	01					
111.	/30/98 Attach	descripti								
IV.	Attach a	a acscripin	on declin	e vvorkover Proc	edures performe	d to in	crease pro	oductio	n.	
	least the	ree month:	s of proc	luction following	the workover re	weive	e montas c	of prod	uction pri	or to the workover and at
_ V .	AFFIDA	VIT:	o o. p.o.	ideaett tellewing	nie workover re	iecung	a positive	produ	iction inc	rease.
	State of	New Mo	exico)			······		and the second	
) ss.						
l		of San C)					1 10	
	Pats	v Clugst	on	being first duly s	sworn, upon oath	states	s:		AUG	
1. I am the Operator, or authorized representative of the Operator, of the above-referenced Well										
I nave made, or caused to be made, a diligent search of the production reported reasonably available for this										
Yell.										
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.										
	(\mathcal{L})			ompiete and acc	uiale.					
Signature Mills (Sustitive Title Populatory Aggistant Date 7/30/00										
SUBSCRIBED AND SWORN TO before me this 30th day of July 1999										
1140,										
					Valle.	<u>س کس</u>	unanta	خنزور و	47	CFFICIAL SFAI
Notary Public GILLIAN ARMENTA										GILLIAN ARMENTA
My Commission expires:										
									MIT CO	MMISSION EXPIRES 1012 199
FOR OI	L CONSE	RVATION E	DIVISION	USE ONLY:				*		
VI.	FOR OIL CONSERVATION DIVISION USE ONLY: VI. CERTIFICATION OF APPROVAL:									
	This Application is hereby approved and the above-referenced well is designated a Well Workeyer Project and the									
	Division hereby verifies the data shows a positive production increase. By convince of the Division politics the									
	decrease of the Taxation and Revenue Department of this Approval and certifies that this Well Workover Project was									
completed on $1(10, 98)$										
Signature District Supervisor OCD District Date										
~.Bæ.(#) £	- 2001111 001	Æi ¥laUi	-		OCD Distric	<u>.</u>		Date	1 .	
			=	アノ・(3		81	12/9	9
	- 			. 1				<u> </u>		
VII.	DATE OF	NOTIFICA	TION TO	THE SECRETAR	Y OF THE TAXAT	ION AI	ND REVEN	UE DEI	PARTMEN	NT:

San Juan 31 Fed 3 #2 SF -080133; API # - 30-045-28312 Unit M, 800' FSL & 1158' FWL Section 3, T31N, R9W; San Juan 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 CSI 400 hp. Work began approx. 11/26/98 and was completed 11/30/98.

3 MONTHS AFTER - WORK OVER 5 7 13 12 31 FED 3 #2 Workover Production Increase Ξ 우 1 YEAR PRIOR PRODUCTION ဖ 2 က $^{\circ}$ 45,000 40,000 -0 35,000 MCF/Month 25,000 20,000 10,000 30,000 15,000 5,000

16

MONTHS

API#	31 FED 3 #2	MCF/Month	
30-045-28312	1	34,746	
	2	38,186	
	3	37,569	
	4	31,584	
	5	33,153	
	6	28,154	
	7	27,953	
	8	28,426	
	9	19,544	
	10	15,340	
	11	11,733	
	12	8,812	
WORK OVER	 13	7,702	
	14	29,260	
	15	26,778	
	16	3,715	



