Violbis, NM 88241-1980 <u>District II</u> - (505) 748-1283 811 S. First Artesia, NM 88210 <u>District III</u> - (505) 334-6178		Er	nergy Minera O		SURMIT ODICINAL							
1000 Rio Brazos Road Axiec, NM 87410 District IV - (505) 827-7131			2040 South Pacheco Street Santa Fe, New Mexico 87505							PPROPRIATE		
			(505) 827-7131						PLUS 2 COPIES PLUS 2 COPIES PPROPRIATE PRICT OFFICE			
			,	<u>w</u>	APPLICATIO				11 . IIIL	1 5 1999 30N DIV.		
ı	Operat	tor and We	إإد					1	DIO	3(0)[N]O [E/11 0 a		
•	r name & a	address				.,			OGRID	no ricer		
5525	Hwy.	etrcleum 54 <u>, NM 87</u>						•	0176	•		
Contact	Party	-	1 01							Phone		
Pats	y Clugs	ston	Well Number						505-599-3454 API Number			
)-5 Unit	216 R						30-039-25318			
UL	Section	Township	Range	Feet From The	North/South Line		From The		Vest Line	County		
<u></u>	20 Worko	<u>30N</u>	_5W	2492	South	88	31.	l we	st	Rio Arriba		
		mmenced:	Previous	Producing Pocl(s)	(Prior to Workover):							
8/23/ Date Wo	/98 orkover Co	moleted:										
8/26		inpictou.	Basin	n Fruitland (Coal							
III.	I. Attach a description of the Workover Procedures performed to increase production.											
IV.	V. Attach a production decline curve or table showing at least twe ve months of production prior to the workover and at least three months of production following the workover reflecting a positive production increase.											
V .	AFFID		o pro		guie workover re	iicou i	g a positiv	c prod	acaon me	acasc.		
	State o	f New Me	xico									
	County	of <u>San</u>	Tuan) ss. `								
	-	v Cluast		being first duly	sworn, upon oati	h stalle	es:					
	1.	I am the	Operato	r, or authorized	representative of	the O	perator, of	the at	ove-refe	renced Well.		
	2.	Well.			_					asonably available for this		
	3 .	for this W	ell are c	complete and ac	curate.	uie da	aua useu (C	prepa	re the pro	oduction curve and/or table		
Signati SUBS0		AND SWC	RN TO	before me this	Title Regulation 13th day of		Assista	nt 1999	Dat	te _ 7/13/99		
					. Uinni	(un	armer	to.		OFFICIAL SEAL		
My Cor	mmissio	n expires:			Notary P)(U)		CILLIAN ARMENTA NOTARY PUBLIC - NEW MEXICO Notary Bond Filed with Secretary of State MY COMMISSION EXPIRES 10-2-99		
				N USE ONLY:								
VI.		FICATION Polication is			ha abaya rafaran	scod su	vall ic daeid	natad	a 10/all 10	orkover Project and the		
	Division	n hereby ve ary of the T	erifies th axation	e data shows a	positive production	cni no	rease. By	copy h	ereof, the	Division notifies the Well Workover Project was		
Signatur	• Dietales C				1.000.00			1 5	· · · · · ·			
ognatun	e District S	upervisor	<u>ک</u>	5)	OCD Distri	 	3	Date	7/1	6/55		
VII.	DATE O	F NOTIFIC	ATION T	O THE SECRETA	RY OF THE TAXA	MOITA	AND REVE	NUE D	EPARTME	• •NT:		

VII.

San Juan 30-5 Unit #216R SF-078740; API # 30-039-25318 Unit L, 2492' FSL & 881' FWL Section 20, 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. Takir g 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. 8/23/98 and was completed 8/26/98.

16 3 MONTHS AFTER --- WORK OVER 15 14 5 12 Ξ 9 1 YEAR PRIOR PRODUCTION MONTHS δ ω 9 Ŋ က 0 40,000 20,000 100,000 80,000 60,000 140,000 120,000 0 NCF/Month

30-5 #216R Workover Production Increase

API#	30-5	#216R	MCF/Month
30-039-25318		1	75,057
		2	65,652
		3	54,433
		4	63,503
		5	53,031
		6	37,0:21
		7	20,001
		8	30,736
		9	52,630
		10	49,656
		11	39,473
		12	29,605
WORK OVEF		 ▶13	43,575
		14	101,880
		15	114,754
		16	101,910