Location of Well: K192808 Page 1

## OIL CONSERVATION DIVISION NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

	NAME RESE	RVOIR OR I	POOL		TYPE PROD	METHOD PRO	DD M	MEDIUM PROD	
JPR COMP	FLORANCE C LS 003 SBPC 7208			72085	GAS	FLOW		TBG	
LWR COMP	FLORANCE C	MV 71892		GAS	FLOW		TBG		
	, I	PRI	E-FLOV	N SHUT-IN	PRESSURE DA	TA	l		
	Hour/Date Shut-In		Length of Time		e Shut-In	SI Press. PSI		Stabilzed	
JPR COMP	05/05/95		72 Hes		122		\ \ \		
LWR COMP	05/05/95		72 Hes		333		Y		
	. !		I	FLOW TEST	DATE NO.1				
Commenced at (hour, date) *					170 1256	Zone Producing (Upt/Lwi			
TIME LAPSED (hour, date) SINCE		TIME PRESSURE		Prod		1			
		SINCE*		Upper	Lower	Temp.	R	REMARKS	
05/05/95		Day 1		122	243.6		Both Zones SI		
05/06/95		Day 2	2 / 25.		320		Bot	h Zones SI	
05/07/95		Day 3	3	123	327		Bot	h Zones SI	
05/08/95		Day 4			333		From	Lower Zon	
05/09/95		Day !	5	124	288		,,	· 1	
05/10/95 Day		Day	6	123	237		**	ii li	
Produ Dil:_ Bas:	ction rate	BOPD 1	based	on D.Tested t	BBLs in	Hrs ce or Meter	Gra	vGOR	
Jas.					N PRESSURE				
JPR COMP				f Time SI	SI Press	PSIG Sta	abiliz	ed (yes/no	
LWR COMP					-				

(Continue on reverse side)

			flow test	NO. 2	•		
ood at	flour, date) # #		Zone produ	Zone producing (Upper or Lower)			
THE	LAPSED TIME	, PAEI	SURE	PROD. 20			
hou, do	INCE * *	Upper Completies	Lewer Complettes	TEMP.			
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L	<del> </del>	<u> </u>	1	<u> </u>			
Production	rate during test				•		
Oil	B\0	D. K J	<b>D.</b> 1				
					Hours Grav GOR		
Gas:		MCF	PD: Tested thru	(Orifice or	Meter):		
Kemarks:							
			<del></del>	<del></del>			
I hereby cer	rtify that the informati	on herein contain	ed is true and co	mplete to th	he best of my knowledge.		
Annious	Johnny Rol	insen					
New Mex	proved Jehnny Rollinson New Mexico Gil Opnservation Division		19 C	perator _	Amoco Production Company		
	MAY 1 2		R	.v	Show Bradshaw &		
	MAI 1 2	1990	, , ,	')			
Ву	DEDUTY OF 5 OF		Т	ide	Field Tech		
Title	DEPUTY OIL & GAS	NSPECTOR		<b>.</b>	~ / / <sub>~</sub> .		

## NORTHWEST NEW MEXICO PACKER LEAKAGE TEST INSTRUCTIONS

- 1. A packer leakage test shall be commenced on each multiply completed well within seven days after actual completion of the well, and annually thereafter as prescribed by the order authorizing the multiple completion. Such tests shall also be commenced on all multiple completions within seven days following recompletion and/or chemical or fracture treatment, and whenever remedial work has been done on a well during which the packer or the rubing have been distributed. Tests shall also be taken at any time that communication is suspected or when requested by the Division.
- 2. At least 72 hours prior to the commencement of any packer leakage test, the operator shall nordy the Division in writing of the exact time the test is to be commenced. Offset operators shall also be so nordfed.
- 3. The packer leakage test shall commence when both zones of the dual completion are shut-in for pressure stabilization. Both zones shall remain thut-in until the well-head pressure in each has stabilized, provided however, that they need not remain shut-in more than seven days.
- 4. For Flow Test No. 1, one lone of the dual completion shall be produced at the normal rate of production while the other zone remains shut-in. Such test shall be continued for seven days in the case of a gas well and for 14 hours in the case of an oil well. Note: if, on an initial packer leakage test, a gas well is being flowed to the atmosphere due to the lack of a pipeline connection the flow period shall be three hours.
- 3. Following completion of Flow Test No. 1, the well shaff again be shut-in, in accordance with Paragraph 3 above.
- 6. Flow Test'No. 2 shall be conducted even though no leak was indicated during Flow Test No. 1. Procedure for Flow Test No. 2 is to be the same as for Flow Test No. 1 emerge

- that the previously produced zone shall remain shut-in while the zone which was previously shut-in is produced.
- 7. Pressures for gas-zone tests must be measured on each zone with a deadweight pressure gauge at time intervals as follows: 3 hours tests: immediately prior to the beginning of each flow-period, at fifteen-manute intervals during the first hour thereof, and at hourly intervals thereafter, including one pressure measurement immediately prior to the conclusion of each flow period. 7-day tests: immediately prior to the beginning of each flow period, at least one time during each flow period (at approximately the midway point) and immediately prior to the conclusion of each flow period. Other pressures may be taken as desired, or may be requested on wells which have previously shown questionable test data.

14-hour oil zone testi all pressures, throughout the entire test, shall be continuously measured and recorded with recording pressure gauges the accuracy of which must be checked at least twice, once at the beginning and once at the end of each test, with a deadweight pressure gauge. If a well is a gas-oil or an oil-gas dual completion, the recording gauge shall be required on the oil zone only, with deadweight pressures as required above being taken on the gas zone.

8. The results of the above-described tests shall be filed in triplicate within 13 days after completion of the test. Tests shall be filed with the Azec District Office of the New Mexico Oil Conservation Division on Northwest New Mexico Packer Leakage Test Form Revised 10-01-78 with all deadweight pressures indicated thereon as well as the flowing temperatures (gas 200es only) and gravity and GOR (oil 200es only).