OIL CONSERVATION DIVISION

Page 1 Revised 10/01/78

This form to not to be used for reporting packer leakage tests In Southeast New Mexico

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

packer leakage leats In Southeast New Mexico	NORTHWEST NE	W MEXICO PAC	KER-LE	AKAGE	iesi	
***						Well 84
AMOCO PRODUCTI	ON COMPANY	Lease <u>GA</u>	LLEGOS			140.
Operator		Rge. <u>13</u>			County	SAN JUAN
Location of Well: Unit D Sec 26 Twp 28		TYPE OF PROD.		METHOD OF PROD. PROD. MEDIUM		
NAME OF RESERV	(Oll or Gas)		(Flow or Art LIII) (16g. or Cag.)			
Horef			AB AN DONE D			
Completion GALLUP			FI OW TBG			
Completion DAKOTA		GAS FLOW		JW	1_100	
	PRE-FLO	W SHUT-IN PR	ESSURE	DATA	18:	abilized? (Yes or No)
Hour, date shul-in	Length of time shut	i-in · S	il press. psi)		
Completion: 4-5-87	e/41/5	Si press. psig Stabilized? (Yes or No)			abilized? (Yes or No)	
Hour, data shul-in		5. p. c. c. . p	75	0	U-65	
Completion 4-5-87		days .				/
· · · · · · · · · · · · · · · · · · ·		FLOW TEST N	10.1	-dualno filono	or Lowertz C	ouxx
Commenced at (hour, data) # 4- %	- 87			D. ZONE REMARKS		
TIME LAPSED TIME	PRES Upper Completion	Lower Completion		. ZONE MP.		KEMANNA
(hout, date) SINCE*	100#	750#		A	Both	Zones SI
4-5-87 Way 1.	100#	750#	1.		Both	zones SI
4-6-87 Way 2 4-7-87 Day 3	700#	750#	\	$\sqrt{}$		zones SI
4-8-87 Day 4	. 100#	750#		<u> </u>	1	zones SI
4-9-87 Day 5	12 N-#	670#			1	zone Flow.
4-10-87 2041	/00#	610#	<u>/</u>	.\	Lower	Zone Flow
- 1						
Oil: F	OPD based on	Bbls.	in	Hour	s C	Grav GOR
OII.		CFPD; Tested the	n (Orific	e or Mete	:1):	
G25:						
	MID-	TEST SHUT-IN	PRESSU	RE DATA		Stabilized? (Yes or No)
How, date shul-in	Length of time	shul-M	Si press	. פיכק	_	
Completion	Length of time	shul-in	Si press	. peig	o or e soo €.	Stabilized? (Tes or No)
Lower Completion					603¢	
					APR24	1987
	•			(al con	1. Ulvoj

OIL CON. DIV.

FLOW	TEST	NO.	2

menced at (hour, d	(a) a) # #			. Zone producing (Uppe	t or Femali	
	LAPSED TIME	PRESSURE		PROD. ZONE	REMARKS .	
	SINCE ##	Upper Completion	Lower Completion	. TEMP.		
					to the second of the second of	
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as:					r): GOR	
marks:	<u>· </u>					
hereby certify	y that the informa	uion herein contai	ned is true and	complete to the b	est of my knowledge. Moco Broduction Co.	
0	Oil Conservation	Division	19	By <u>R. U.</u>	Montagra	
New Mexico	Oil Conservation	Division	1	By <u>R. U.</u>	Montagera wernest Tech	

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 theterafter 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 durarbed. 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 mindy the Division in writing of the exact same the test is to be commenced. Offset operators shall also be so notified.
 - 3. The packer leak-ge ten shall cummence when both somes of the dual completion are shut in for pressure reabilitation. Both somes shall remain shut in until the well-head pressure in each has stabilited, provided however, that they need not remain shut in more than seven days.
 - 4. For Now Ten No. 1, one some of the dual completion shall be produced at the normal rate of production while the other some remains shut-in. Such ten shall be continued for seven days in the case of a gas well and for 24 hours in the case of an oil well. Note: if, on an initial packer leakage tent, a gas well in 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 Ten No. 1, the well shall again be shut-in, in accordance with Faragraph 3 shove.
 - C. The Ter No. 2 shall be conducted even though no lead was indicated during Flow Test lin. 1. Sec. 2. of the Town Test lin. 2 of the target and as feel line Test lin. 1 except

that the previously produced some shall remain shut-in while the some which was prely shut-in is produced.

7. Pressures for gas-zone term must be measured on each zone with a deadpressure gauge at time intervals as follows: 3 hours term: immediately prior to the ling of each flow-period, as fifteen-minute intervals during the furst hour thereof,
hourly intervals thereafter, including one pressure measurement immediately prior
conclusion of each flow period. 7-day term: immediately prior to the beginning of
flow period, at least one time during each flow period (as approximately the r.
point) and immediately prior to the conclusion of each flow period. Other pressube taken as desired, or may be requested on wells which have previously showtionable test data.

24-hour oil sone tesu: all pressures, throughout the entire test, shall be continued and recorded with recording pressure gauges the accuracy of which referred at least review, once at the beginning and once at the end of each tenderadweight pressure gauge. If a well is a gas-oil or an oil-gas dual completion, the ing gauge shall be required on the oil sone only, with deadweight pressure as above being taken on the gas sone.

8. The result of the shore-described tests shall be filed in triplease within 15 d completion of the test. Tests shall be filed with the Asset Dataies Office of the New Office of the New Metico Factor Leakage Test Foot 10-01-75 with all dead-weight pressures indicated thereon as well as the temperatures (gas some only) and graving and GOR (oil some only).