STATE OF NEW MEXICO ENERGY and MINERALS DEPARTMENT

Location of Well: P293008

OIL CONSERVATION DIVISION NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator: AMOCO PRODUCTION COMPANY Lease/Well #:GARTNER 003

	NAME RESE	TYPE PROD	METHOD PROD ME		EDIUM P	ROD				
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WR OMP	GARTNER 003 DK 93271				GAS		FLOW TBG			•
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	Hour/Date Shut-In Length			th of Time Shut-In: SI Pres			Press. E	s. PSIG Stabilzed		
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(hour, date)		LAPSED TIME SINCE*		PRESSURE Upper Lower			Prod Temp.		REMARKS	
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€8/ 4 €/93		Day 2		325	370			Both Zones SI		
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08/ 2 /93		Day .	,	325	370			BOCI	Zones	SI
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08/ 98 /93		-		320	300	**************************************		"	14 (4)	U
08/93		Day 6	5	320	300		·,	.4		
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as: _			MFCPD	:Tested t	heu (Orifice	or	Meter):	METER	?	
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OMP	(<i></i>				-7x			4	S. O.V.	Z,
- 1		1			570		I UE.			

FLOW TEST NO. 2

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Zone preducing (Upper or Lawert

EXTRACTS

PROD. ZONE

130.

	The state of the s
roduction rate during test	
emarks:	Bbk. in Hours Grav GOR
hereby certify that the information herein contained is to SEP 2 2 1993	Cocrator Unioco Prod.
New Mexico Oil Conservation Division	By Atallas
Original Signed by CHARLES GHOLSON	Title dield teck
Title DEPUTY OIL & GAS INSPECTOR, DIST. #3	Date

NORTHWEST NEW MEXICO PACKER LEAKAGE TEST INSTRUCTIONS

1. A packer leshage sear shall be commenced on each studiely completed well within seven doys after across completion of the well, and annually theresiver as prescribed by the order authorizing the multiple completion. Such rests shall also be commenced on all raultiple completions within seven days following recompletion and/or chemical or fracture recomment, and whenever ramedial work has been done on a well during which the packer or the rating have been disturbed. Term shall also be taken at any since that communication is suspected or when requested by the Division.

ented of flow, date; 4 4

THE

flower, dated

LAPSED TIME

SINCE **

Uncar Comple

- As least 72 hours give to the commencement of any packer leakage vest, the operator shall assist the Division in veining of the caner time the test is to be ourseneded. Offset operators shall also be so notified.
- 3. The packer leakage test shall commence when both somes of the dual completion are share-in for previous mobilization. Both somes shall restain sharin motif the well-head pressure in each has stabilized, provided however, that they need not remain shar-in more than seven days.
- 4. For Flow Test No. 1, one some of the dual completion shall be produced at the normal rate of production while the other some remains sharein. Such our shall be continued for seven dors 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 sext, a gas well is being flowed to the samesphere due to the lack of a pipeline connection the flow period shall be three hours.
- Following complexion of Flow Test No. 1, the well shall again be sharein, in accordance with Paragraph 5 above.
- 6. Flow Test'No. 2 shall be conducted even though no lesh was indicated during Flow Test No. 1. Procedure for Flow Test No. 2 is so be the same as for Flow Test No. 1 camps

- that the previously produced some shall somain abous in while the some which was previously shots in produced.
- 7. Pressures for gai-some vests must be measured on each some with a deadweight pressure gauge at time intervals as follows: 3 hours cerus immediately prior to the beginning of each flow-period, at fifteen-minute intervals during the first hour thereof, and at hously intervals thereafter, including one pressure measurement immediately prior to the conclusion of each flow period, 7-day terms immediately prior to the beginning of each flow period, at least one time during each flow period, at papernimently the midway point) and immediately prior to the machasion of each flow period. Other pressures may be taken as desired, at may be requested on wells which have previously shown questionable test data.

26-hour oil near tests: all presents, throughout the entire test, shall be continuously measured and recorded with recording presents gauges the accuracy of which must be checked at least coire, once or the beginning and once at the end of each cost, with a deadweight present gauge. If a well in a ground or up oil-que deal completion, the recording gauge shall be required on the oil some only, with deadweight presents at required above being taken on the gas some.

8. The results of the above-described sens shall be filed in triplicate within 19 does after completion of the test. Tests shall be filed with the Aster Dutters Office of the New Mexico Oil Conservation Division on Northwest New Mexico Packer Leslage Test Form Revised 10-01-78 with all deadweight pressures indicated thereon as well at the flowing a temperature (gas some only) and gravity and GOR (oil stones only).