LWR COMP 0-33-36-7

Location of Well: D333009 Page 1

OIL CONSERVATION DIVISION NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator: AMOCO PRODUCTION COMPANY Lease/Well #:GIOMI B 001 RTU: -County: SAN JUAN Meter #:75836 TYPE PROD METHOD PROD NAME RESERVOIR OR POOL MEDIUM PROD GAS FLOW TBG GIOMI B 001 BPC 75836 UPR COMP GIOMI B 001 BFT 87239 GAS FLOW CSG LWR COMP PRE-FLOW SHUT-IN PRESSURE DATA Length of Time Shut-In SI Press. PSIG Stabilzed Hour/Date Shut-In 06/07/95 UPR COMP Glind plate LWR 06/07/95 COMP FLOW TEST DATE NO.1 Zone Producing (Upr/Lwr) commenced at (hour, date) * PRESSURE Prod TIME LAPSED TIME REMARKS SINCE* Lower Temp. Upper (hour, date) Both Zones SI Day 1 06/07/95 Both Zones SI 06/08/95 Day Both Zones SI 06/09/95 Day 187 265 06/10/95 Day Shut in PS! Day 5 06/11/95 taken 7-31-95 06/12/95 Day 6 Production rate during test Oil: BOPD based on ____ BBLs in ____ Hrs ___ Grav GOR ___ MFCPD: Tested theu (Orifice or Meter): METER Gas: MID-TEST SHUT-IN PRESSURE DATA Length of Time SI SI Press. PSIG Stabilized (yes/no) Hour, Date SI UPR COMP

(Continue on reverse side)

REMARKS

FLOW TEST NO. 2

Lewer Completion

PRESSURE

Upper Completion

Zone producing (Upper or Lowers

PROD. ZONE

TEMP.

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Production rate	during test		<u> </u>	1		
' d:	ВОРГ	D based on	Bbls. in	Hours.	Grav	_ GOR
G as :	······	MCF	PD: Tested thru	(Otifice or Meter)):	-
Remarks:						
I hereby certify	that the information	a herein contain	ed is true and co	mplete to the bes	t of my knowledge.	
Approved	Johnny Role	insen	19 C	perator		
New Mexico	Oil Conservation D AUG 11	noizivi		y	nelis Apr	Ĺ
Ву			т	itle Frie	relises Age Life Technu	Court
	DEPUTY OIL & GAS		D)ate	119/95	7

NORTHWEST NEW MEXICO PACKER LEAKAGE TEST INSTRUCTIONS

I. 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 areautient, and whenever remedial work has been done on a well during which the packet or the tubing have been disturbed. Tests shall also be taken at any time that communication is suspected or when requested by the Division.

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LAPSED TIME

SINCE .

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- 2. At least 72 hours prior to the commencement of any packer leakage test, the operator shall norshy the Division in writing of the exact time the test is to be commenced. Offset operators shall also be so norshed.
- 3. The packer leakage test shall commence when both zones of the dual completion are shut-in for pressure stabilization. Both zones shall remain shut-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 24 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.
- 5. Following completion of Flow Test No. 1, the well shall again be shut-in, in accordance with Paragraph 3 above.
- 6. Flow Text'No. 2 shall be conducted even though no leak was indicated during Flow Text No. 1. Procedure for Flow Text No. 2 is to be the same as for Flow Text No. 1 except

- that the previously produced zone shall remain shut in while the zone which was previously shut in it produced.
- 7. Pressures for gas-zone tests must be measured on each zone with a deadweight pressure gauge at time intervals as follows. I hours tests: immediately prior to the beganning of each flow-period, at fifteen-minute 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.

24-hour oil zone tesu: all pressures, throughout the entire test, shall be continuously measured and recorded with recording pressure gauges the securacy of which must be checked at least revice, once at the beginning and once at the end of each test, with a deadweight pressure gauge. If a well is 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 ealern 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 Aster 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 20nes only).