STATE OF NEW MEXICO

ENERGY and MINERALS DEPARTMENT Location of Well: 1053111 Page 1

OIL CONSERVATION DIVISION NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator: AMOCO PRODUCTION COMPANY Lease/Well #:CASE B 006A COMG RTU: - -County:SAN JUAN Meter #:97555

R10

I-5-31-11

- <u></u>	NAME RESERVOIR OR POOL	TYPE PROD	METHOD PROD	MEDIUM PROD
UPR COMP	CASE B 006A BPC 90175(97555)	GAS	FLOW	TBG
LWR COMP	CASE B 006A BMV 90174 (97555)	GAS	FLOW	TBG

PRE-FLOW SHUT-IN PRESSURE DATA

<u></u>	Hour/Date Shut-In	Length of Time Shut-In	SI Press. PSIG	Stabilzed
UPR COMP	10/ 07 /95 05	all hrs	293	Yes
LWR COMP	10/ 07 /95 25	144 hrs	327	Yes

FLOW TEST DATE NO.1

Commenced at (ho	our,date)*		· · · · · · · · · · · · · · · · · · ·	Zone P	roducing (Upr/Lwr)
TIME LAPSED TIME PRESSURE		Prod			
(hour, date)	SINCE*	Upper	Lower	Temp.	REMARKS
10/07/95	Day 1	293	317	57	Both Zones SI
10/08/95	Day 2	293	323	58	Both Zones SI
10/09/95	Day 3	293	327	60	Both Zones SI
10/10/95	Day 4	293	327	62	lould lover "since
10/11/95	Day 5	293	327	67	11
10/12/95	Day 6	293	329	50	4
Production rate	during test	Z	·	_ / / .	

Oil:_____ BOPD based on ____ BBLs in ____ Hrs ____ Grav__ GOR ____ MFCPD: Tested theu (Orifice or Meter): METER Gas: MID-TEST SHUT-IN PRESSURE DATA

UPR COMP	Hour,Date SI	Length of Time SI	SI Press. PSIG	DECENT
LWR COMP				
		(Continue on)	coverce side)	In the second

EIST 3

FLOW TEST NO. 2

commenced at frour, dataj # \$			Zana producting flipp	lans producing (Upper or Lowers			
The E france, do top		PREA Upper Completion	Lower Compistion	PROD. 2044	REMARK	REMARKS	
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roduction rate (during test						
	•			•			
il:	BO	PD based on	Bbls. i	n Houn	Grav	GOR	
		NC	TOD. Toursd she	· (Orifica es Mere	s):		
		mu	rp: raied un				
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Approved <u>Gehrmy Rolinson</u> New Mexico Dil Conservation Division OCT 3 0 1995 By <u>DEPUTY OIL & GAS INSPECTOR</u> DEPUTY OIL & GAS INSPECTOR

NORTHWEST NEW MEDICO PACKER LEAKAGE TEST INSTRUCTIONS

Date

1. A packer leakage vest shall be consinenced on each multiply completed well within seven days after screal completion of the well, and somually thereafter as permitted by the order authorizing the multiple completion. Such uses shall also be commenced on all naultiple completions within seven days following recompletion and/or chemical or fracrure resonente, and whenever remedial work has been done on a well during which the packer or the rubing have been directed. Term shall also be taken at any time that communication is supported or when requested by the Division.

Tide

 At least 72 hours prior to the commencement of any packer leakage test, the operator shall notify the Division is writing of the exact time the test is to be commenced. Offset operators shall also be so notified.

3. The packer leakage test shall commence when both zones of the dual completion are shut-in for previore 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 areen does.

4. For New Yest No. 1, one rone of the dual completion shall be produced at the normal rate of production while the other some remains shutchs. Such use shall be continued for seven dave in the case of a gas well and for 24 hours in the case of an oil well. None: if, on sa initial prefer leakage test, a gas well is being flowed to the semesphere 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 Test'No. 2 shall be conducted even chough no leak was indicated during flow Test No. 1. Procedure for Flow Test No. 2 is so be the same so for Flow Test No. 1 encept that the previously produced zone shall remain abus-in while the zone which was previously abut-in is produced.

7. Pressures for gus-rome texts must be measured on each some with a deadweight pressure gauge as time intervals as follows: 3 hours usus: immediately prior to the beginning of each flow-period, at follows: 3 hours usus: immediately prior to the beginning of each flow-period, at follows: summediately prior to the tore of an at hourly intervals thereafter, including one pressure measurement immediately prior to the conclusion of each flow period. 7-day usus: immediately prior to the beginning of each flow period, at least one time during each flow period (at approximately the midway point) and introducely 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 text data.

34-hout of some user: all pressures, throughout the entire test, shall be continuously measured and recorded with recording pressure gauges the scenary of which must be checked on least review, 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-gue dual completion, the recording gauge shall be required on the oil some only, with deadweight pressures as required above being taken on the gas some.

8. The results of the share-described sens shall be filed in sciplicste within 19 days after completion of the test. Tests shall be filed with the Aster Dutnes Office of the New Mezze Oil Conservation Division on Northwest New Mexico Packer Leskage Test Form Review 10-01-78 with all deadweight pressures indicated thereon at well as the flower testspersource (gas soors only) and gravity and GOR (oil soors only).