•	•												
This form is <u>not</u>		NEW MEX	ICO OIL CONSE	RVATION	DIVISION								
used for reporti						Page 1							
in Southeast Nev		NORTHWEST	NEW MEXICO P	ACKER LI	EAKAGE TEST	Revised June 10, 2003							
Operator	Burlengto	- Kesar	res	_ Lease Nam	e Gehre	Well No. 19E							
Location Of Well: Unit Letter O Sec 12 Twp 28N Rge 10W API # 30-0/45 24 35 7008													
	Name of Res	servoir or Pool	Type of Prod.		Method of Prod.	Prod. Medium							
			(Oil or Gas)		(Flow or Art. Lift)	(Tbg. Or Csg.)							
Upper Completion	Chacre	٤	gas		Flow	Cac							
Lower	1 1/4	$\mathcal{A}_{\mathcal{C}}$	Our		Mari	91							
Completion		Ile	748		MOW	1-1BC							
		Pr	e-Flow Shut-In Pi	ressure Data	1	/							
Upper	Hour, Date, Shut		Length of Time Shut-In		SI Press, Psig	Stabilized? (Yes or No)							
Completion	10/8	104	168		309	1 163							
Lower Completion	Hour, Date, Shut-In		Length of Time Shut-In		SI Press. Psig	Stabilizeti? (Yes or No)							
<del></del>			Flow Test N										
Commenced at (hour, date)*			Zone producing (Upper or Lower):										
Time	Lapsed Time		ssure	Prod. Zo									
(Hour, Date)	Since*	Upper Compl.	Lower Compl.	Temp.									
10/16	<u> </u>	240	265		Opened	Chaesa on							
10/17		230	265			A 8 27 28 30							
10/18		191	266		TIPE	BABIE NO.							
				<u></u>		12 F 30 1							
					26								
					40	2000 100							
Production rate	e during test				(6.7)	The Market							

Upper Completion

Hour, Date, Shut-In

Length of Time Shut-In

SI Press. Psig

Stabilized? (Yes or No)

Length of Time Shut-In

SI Press. Psig

Stabilized? (Yes or No)

Oil: \_\_\_\_\_ BOPD based on \_\_\_\_\_ Bbls. In \_\_\_\_ Hrs. \_\_\_\_ Grav.

MCFPD; Test thru (Orifice or Meter): \_\_\_\_\_

96 18201

(Continue on reverse side)

## Flow Test No.

	at (hour, date)**	<u> </u>	e producing (U	producing (Upper or Lower):			
Time (Hour, Date)	Lapsed Time Since**		ssure Lower Compl.	Prod. Zone Temp.	Remarks	· .	
(220 (22) 22 (22)					· · · · · · · · · · · · · · · · · · ·	<del></del> ;	
	, · · .			· .		٠.,	
. ***				-2" - 1"			
<i>'</i> -	*	-	,				
• •							
	,			. `			
roduction rate	during test	1	Did. I.	, , , , , , , , , , , , , , , , , , ,	COD		
)il: }as:	BOPD based	I OII	ice or Meter):	Hrs	Grav GOR _		
	, YINTER	D' rest fill a (Ott)	ice of Miciely		*.		
					•		
Remarks: hereby certify	that the informat	2004	ned is true and com	plete to the best  Operator <u>O</u>	of my knowledge. Surlinestin Kip	urce	
temarks: hereby certify	that the informat	2004			0 1 1 1 1 1	urce th	
hereby certify Approved New Mexico O	that the informat NOV 30 hil Conservation	2004 Division		Operator	Burlingtin Kes Dukous Silsi Sper associate		
hereby certify Approved New Mexico O	that the informat	2004 Division		Operator _Q By	Burlington Kes Dukosus Salsi		

- 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 tubing have been disturbed. 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 notify the Division in 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 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 zone 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 case of a gas well and 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.
- 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 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 except 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 hour tests: immediately prior to the beginning 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 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 tests: 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 15 days after completion of the test. Tests shall be filed with the Aztec District Office of the New Mexico Oil Conservation Division on Northwest New Mexico Packer Leakage Test Form Revised 11-16-98, with all deadweight pressures indicated thereon as well as the flowing temperatures (gas zones only) and gravity and GOR (oil zones only).