OIL CONSERVATION DIVISION

STATE OF NEW MEXICO ENERGY and MINERALS DEPARTMENT This form is not to be used for reporting packer leakage tests in Southeast New Mexico

NORTHWEST NEW MEXICO PACKER-LEA

30-039-06957 Page I Revised 10/01/78

Well BURLINGTON RESOURCES OIL & GAS CO. SAN JUAN 28-6 UNIT No. 69 Operator Lease Location of Well: Μ 027N 006W County **RIO ARRIBA** Unit Sect 24 Twp. Rge. NAME OF RESERVOIR OR POOL TYPE OF PROD. METHOD OF PROD. PROD. MEDIUM (Oil or Gas) (Flow or Art. Lift) (Tbg. or Csg.) Upper PICTURED CLIFFS Gas Flow Tubing Completion Lower MESAVERDE Gas Flow Tubing Completion PRE-FLOW SHUT-IN PRESSURE DATA Length of time shut-in Stabilized? (Yes or No) Upper Hour, date shut-in SI press. psig Completion 7/16/2004 120 Hours 150 Lower Completion 7/16/2004 72 Hours 200 FLOW TEST NO. 1 7/19/2004 LOWER Commenced at (hour,date)* Zone producing (Upper or Lower) PRESSURE PROD. ZONE TIME LAPSED TIME SINCE* Upper Completion Lower Completion TEMP REMARKS (hour,date) 7/20/2004 153 96 Hours 125 turend on the mesverde 7/21/2004 120 Hours 155 115 turend on the PC

Production rate during test

Oil: BOPD based on Bbls. in Hours. Grav. GOR

Gas:

MCFPD; Tested thru (Orifice or Meter):

MID-TEST SHUT-IN PRESSURE DATA

Upper Completion	Hour, date shut-in	Length of time shut-in	SI press. psig	Stabilized? (Yes or No)
Lower Completion	Hour, date shut-in	Length of time shut-in	SI press. psig	Stabilized? (Yes or No)

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(Continue on reverse side)

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST *-*;*;

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			FLOW TEST NO.	.2			a de la com	
Commenced at (hour, (date)**			Zone producing (Upper or	Lower):	X	, <u>1</u> , ,	
TIME (hour, date)	LAPSED TIME SINCE **	Upper Completion	SURE	PROD. ZONE TEMP.		REMARKS		
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Production rate de	uring test	i .		· ·	-	ijne i st	ου μετο - μετο 	
Oil:	ВО	PD based on	Bbls. in	Hours	Grav	GOR		
Con	et a start a start a	MCEDI	Tested then (Orific	o or Motor)		a - 184 - 1744		
Remarks:	66 - 17 <u>a - 18 x</u>	MCFF1				•		
Kemarks.	: ²¹ , (*	. ¹ .	· · · · · · · · · · · · · · · · · · ·			n a state		
New Mexico O By	at the information here AUG 2 3 2(Dil Conservation Divis	ion	г. <mark>В</mark> г. ;	by Burling	ang	· ٤.'		
Title DEPUT	Y OIL & GAS INSPEC	JUK, DIST. 194	D	ate <u>Tuesday, Au</u>	gust 10, 2004			
seven days after actual comp order authorizing the multiple multiple completions within treatment, and whenever rei the tubing have been disturt suspected or when requeste	shall be commenced on each mult pletion of the well, and annually t be completion. Such tests shall al seven days following recompleti medial work has been done on a v ed. Tests shall also be taken at a d by the Division.	GE TEST INSTRUCTIONS 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 hours 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 onclusion 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						
shall notify the Division in w operators shall also be so no 3. The packer leakage tes shut-in for pressure stabiliza pressure in each has stabiliza than seven days.	writing of the exact time the test is	to be commenced. Offlet as of the dual completion are it-in until the well-head seed not remain shut-in more	an strand Arrada - S San San San San San San San San San San	be requested on wells whi 24-hour oil zone test measured and recorded wi checked at least twice, om deadweight pressure gaug gauge shall be required on being taken on the gas zor	ch have previously shown a: all pressures, throughout th recording pressure gau the beginning and or e. If a well is a gas-oil or the oil zone only, with do	ut the entire test, shall be c ages the accuracy of which	continuously must be with a n, the recording	
rate of production while the seven days in the case of a g an initial packer leakage test pipeline connection the flow	o other zone remains shut-in. Such gas well and for 24 hours in the ca t, a gas well is being flowed to the period shall be three hours.	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						
 Following completion with Paragraph 3 above. 	of Flow, Test No. 1; the well shall	agam de snut-m, in accordanc	.		10-01-78 with all deadweight pressures indicated thereon as well as the flowing temperatures (gas zones only) and gravity and GOR (oil zones only).			

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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

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