STATE OF NEW MEXICO ENERGY and MINERALS DEPARTMENT

This form is not to be used for reporting packer leakage tests in Southeast New Mexico

OIL CONSERVATION DIVISION

OCI 13

NORTHWEST NEW MEXICO PACKER-LEAKAGE TESCOMO

DISTORE 30-045-06903

									The second second	Well
Operator <u>E</u>	BURLING	STON RE	SOURC	ES OIL & GAS CO.		Lease	HANKS		<u> </u>	No. <u>18</u>
Location										
of Well:	Unit	В	Sect	05 Twp.	027N	Rge.	009W	County	SAN JUAN	
		N	AME OF	RESERVOIR OR POO)L	Т	YPE OF PROD.	METI	HOD OF PROD.	PROD. MEDIUM
							(Oil or Gas)	(Flo	w or Art. Lift)	(Tbg. or Csg.)
Upper Completion	PICTURED CLIFFS					Gas		Flow		Tubing
Lower Completion	DAK	OTA					Gas		Flow	Tubing
		-		PRE-	FLOW SHUT-IN	V PRESS	SURE DATA			
Upper	Hour,	date shut	-in	Length of time shut	SI press. psig		Stabilized? (Ye		s or No)	
Completion	n 4/23/99		120 Hours		0					
Lower Completion		4/23/99		72 Hours		184				
				, L	FLOW TE	ST NO.	1		•	
Commenced	at (hour,	,date)*		4/26/99			Zone producing	(Upper or	Lower) LO	WER
TIME	LAPSED TIME		PRESSURE			PROD. ZONE				
(hour,date)		SINCE* Upper Com		Upper Completion	Lower Completion		TEMP	REM		ARKS
4/27/99	96 Hours		0	126			turn lower zone on			
4/28/99	120 Hours		0	127						
							open upper zone to atmosphere			
- *- 4										
roduction rate	during t	est								
Oil:	BOPD based on			Bbls. is	Hours.	Hours.			GOR	
Gas:				MCFPD; Tested thru (Orifice or Meter	r):				
				MID	TEST SHITLIN	PRESS	URE DATA			
Upper	MID-TEST SHUT-IN					,			Stabilized? (Ye	es or No)
Completion	Hour, date shut-in Length of time shut-in				or press, parg			Zaonaco. (1		
Lower Completion	Hour, date shut-in			Length of time shut-in		SI pr	ess. psig		Stabilized? (Ye	es or No)

(Continue on reverse side)

FLOW TEST NO. 2

Commenced at (hour, da	te)**			Zone producing (Upper or Lower):						
TIME (hour, date)	LAPSED TIME SINCE **	PRESSURE Upper Completion Lower Completio		PROD. ZONE TEMP.		REMARKS				
-					· ·					
Production rate dur	ing test									
Oil·	BC	PD hased on	Bbls. in		Hours	GravGOR				
					(vieter):					
Remarks:										
	······································				·					
I hereby certify that	t the information her	rein contained is true	and complete to	the best	of my knowled	lge				
Approved	UCLI	3 1333 1		Operat	or Burling	ton Resources				
	l Conservation Divi			By Alono Clays						
O¢	romai, signed b	Y CHARLIE T. PER	Date .	Бу	NA-					
Бу				Title Operations Associate						
Title	I DE & SAS IN	SPECTOR, DIST. #8		Date _	Tuesday, Ju	ne 15, 1999				
		NORTHWEST NEW	MEXICO PACKER I	EAKAGE	TEST INSTRUCTI	IONS				
seven days after actual compl		thereafter as prescribed by the	ż	that the previously produced zone shall remain shut-in while the zone which was previously shut-in is produced.						
multiple completions within s		also be commenced on all etion and/or chemical or fract: well during which the packer		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 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 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						
the tubing have been disturbe suspected or when requested		any time that communication	is							
	riting of the exact time the test	acker leakage test, the operator is to be commenced. Offset								
The packer leakage test:		nes of the dual completion are hut-in until the well-head								
pressure in each has stabilized than seven days.	d, provided however, that they	need not remain shut-in more		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.						
rate of production while the o	ther zone remains shut-in. Su	shall be produced at the norms on test shall be continued for case of an oil well. Note: if, or		œu	ig taken on the gas zor					
	a gas well is being flowed to t	he atmosphere due to lack of a		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 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).						
with Paragraph 3 above.		all again be shut-in, in accorda								
	conducted even though no lea est No. 2 is to be the same as f	ak was indicated during Flow? or Flow Test No. 1 except	l'es							
	-									
	_									