STATE OF NEW MEXICO ENERGY and MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

Page 1 Revised to 41.78

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

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

		ALIDADA SII -	0.10.55		•			Well	
·	BURLINGTON RES	SOURCES OIL &	GAS CO.		Lease	HANKS		No. 18	
Location of Well:	Unit B	Sect 05	Twp.	027N	Rge.	009W	County SAN JUAN		
or wen.		ME OF RESERV	- · ·			PE OF PROD.	METHOD OF PROD.	PROD. MEDIUN	
						(Oil or Gas)	(Flow or Art. Lift)	(Tbg. or Csg.)	
Upper Completion	PICTURED CLI	FFS				Gas	Flow	Tubing	
Lower Completion	DAKOTA				·	Gas	Flow	Tubing	
			PRE-F	LOW SHUT-	IN PRESS	URE DATA			
Upper	Hour, date shut-i		Length of time shut-in 96 Hours		SI press. psig		Stabilized? (Yes or No)		
Completion	05/04/200	2							
Lower Completion	05/04/200	2	48 Ho	ırs		0			
				FLOW T	EST NO. 1				
Commenced	l at (hour.date)*		05/06/2002			Zone producing	(Upper or Lower) LC	WER	
TIME	LAPSED TIM	ИЕ	PRES	SURE		PROD. ZONE			
(hour,date)	SINCE*	Upper	Completion	Lower Con	pletion	ТЕМР	REN	IARKS	
05/07/2002	72 Hours		0	0	*		PC shut in on 10/7/98 pending evaluation		
05/08/2002	96 Hours		0	0			DK shut in on 5/5/20	00 pending evaluation	
		-	AMED		:	194.2003 194.2003 194.2003			
Production rate	during test					المستعملية والمستعملية			
Dil	BOPD bas	ed on	Bbls. in	1	Hours.		Grav	GOR	
Gas:		MCFPD:	Tested thru (Orifice or Met	er):				
			MID-	TEST SHUT-I	N PRESSU	JRE DATA			
Upper Completion	Hour, date shut-ii	ı Length	of time shut-	in	SI pro	ess. psig	Stabilized? (Y	es or No)	
Lower Completion	Hour, date shut-in	n Length	of time shut-	in	SI pro	ess. psig	Stabilized? (Y	es or No)	
719202 301				(Continue o	n reverse si	ide)			
								•	
							LST1	1 after	
						5-2	Un blue	Letter 1-8-02	
						,	UK	1-8-	
						4	0K 0C-1-99	l	

		}	FLOW TEST N	SO. 2				
Commenced at (hour, da	ate)**			Zone producing (Upper or Lower):				
TIME	LAPSED TIME SINCE "		SURE	PROD. ZONE TEMP.	REMARKS			
(hour, date)		Upper Completion	Lower Completio	on TEMT.				
		-	<u> </u>					
····								
Production rate du	ring test							
Oil:	В	OPD based on	Bbls. in	Hours	Grav GOR			
Cras:		NICFP	D: Tested thru (C	orifice of Meter):				
Remarks:								
I hereby certify that	at the information he	erein contained is true	e and complete to	the best of my knowledge.				
Approved		1	9	Operator Burlington Resources				
New Mexico O	il Conservation Div	ision		By Odoro L) ·			
				By AMAGE	- 7			
Ву				Title Operations Ass	ociate			
Fitle				Date Monday, May 13, 2002				
11110								
			MEXICO PACKER	LEAKAGE TEST INSTRUCTIONS				
seven days after actual compl		y thereafter as prescribed by the		that the previously produced zone shall remain shall in while the zenie which was previously shut-in is produced.				
multiple completions within s		laso be commenced on all leaion and or chemical or fracture a well during which the packer of		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.				
	ed. Tests shall also be taken a	t any time that communication is		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				
2 At least 72 hours prior t	to the commencement of any rating of the exact time the tes	pucker leakage test, the operator tils to be commenced. Offset		conclusion of each flow period. T-day tests: immediately prior to the beginning of each flow period, at least one time during each flow period far approximately the midway points 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.				
3. The packer leakage test	shall commence when both z	o ies of the dual completion are		24-be art 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 cheeved at least twice, once at the beginning and once at the end of leach test, with a deadweight pressure gauge. If a well is a gas-oil or an oil-gas dual completion, the recording gauge shall be recurred on the oil zone only, with deadweight pressures as required above.				
	ion. Both zones shall remain di provided however, that the	s aut-in until the well-head y need not remain shut-in more						
		n shall be produced at the norma uch test shall be continued for	ıl	being taken on the gas zone.				
seven days at the case of a ga	as well and for 24 hours in the a gas well is being flowed to	case of an oil well. Note if on the atmosphere due to lack of a		8 The results of the above-described tests shall be filed in triplicale within 15 days after completion of the test. Tests shall be filed with the Aztec District Office of the New Mexic.				

- Following completion of Flow Test No. 1, the well-shill again be shut-in, in accordance with Paragraph 3 above
 Fow 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.

completion of the fest. Tests shall be filled with the Aztee District Office of the New Mexico Offi Conservation Division on Northwest New Mexico Packer Leakage Test Form Revised 1760 (178 with all deadweight pressures indicated thereon as well as the flowing temperatures (gas zones only) and gravity and GOR (oil zones only).