STATE OF NEW MEXICO ENERGY and MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

Page Revised 10/01/7

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

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator	. UNIO	ON OIL COMPA	NY OF CALIFOR	RNIA Lease _	RINCON U	UNIT	Well No. #131F	
Location of Well:							antyRIO_ARRIBA	
	NAME OF RESERVOIR OR POOL			TYPE OF		METHOD OF PRO		
Upper Completion SOUTH BLANCO PICTUR			TURED CLIFFS	RED CLIFFS GAS		FLOW	TBG	
Completion BLANCO MESA VERDE/BASIN DAKOT				TA GAS	GAS.		TBG	
Upper	Hour, date s		Length of time shu	OW SHUT-IN F	RESSURE DAT		Stabilized? (Yes or No)	
Completion APRIL 07, 1996 1:0		Length of time shu	Length of time shul-in		760	NO Stabilized? (Yes or No) NO		
San and	at Baue dat	av* APRIL I	0, 1996 1:10	FLOW TEST		(Upper or Lowerk	LOWER	
TIME LAPSED TIME			PRESSURE			REMARKS		
04/11		24 HRS	CSG 265 TBG 110	TBG 255	56°	Q = 12	89 MCF/D	
04/12	2/96	48 HRS	CSG 270 TBG 120	TBG 220	60°	Q = 14	03 MCF/D	
		:				BQ	CEIVED -	
						,	8 2 2 1996 <u>19</u> COLU. DAV	
Productio	n rate di	uing test		•	<u> </u>		EEE 3	
Oil:		BOPI	D based on	Bbls. in	Hou	rs C	Grav GOR	
G25:				D; Tested thru				
Upper	Hour, date sh	oul-in .	MID-TE		RESSURE DATA SI press. paig		Stabilized? (Yes or No)	
Lower Completion			Length of time shut	Length of time shul-in			Stabilized? (Yes or No)	

(Continue on reverse side)

mmenced at (hour, d	a(e) * *			Zo	ne producing (Upper	or Lowert	
TIME	LAPSED TIME	PRESSURE			AOD. ZONE		
(hour, date)	SINCE **	Upper Completion	Lower Compl		TEMP.		MARKS
							
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		1			-		
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	·			<u>'</u>	··············		
oduction tate d	uring test						
il:	ВОРІ	D based on	RЫ	Is in	House	Georg	GOR
us:		MCFP	D: Tested	thru (Orifi	ce or Meter): _		
					,		
marks:							
provedge	hnny Asluna Conservation Di APR 2 2 1996	ivision	. 19		r UNION OI	L COMPANY OF	CALIFORNIA DBA
	ITY CIL N BAS INSP	FOTOR		Title _			
le	JIT OIL STUNG STOP		_	D .			
				Date _	April 19	, 1990	
in days after sexual comer authorizing the multiple completions with treatment, and whenever or the tubing have laication is suspected or At least 72 hours prior	shall be commenced on pletion of the well, and a ltiple completion. Such in seven days following s ever remedial work has be been distratbed. Tests sha when requested by the to the commencement of writing of the exact time orified.	nnually thereafter as prescriets shall also be comme ecompletion and/or chem econ done on a well during all also be taken at any time Division.	well within ribed by the need on all ical or frac- g which the e that com-	that the pee ly shut-in is 7. Pressure pressure gau ing of each hourly inter- conclusion of flow period, point) and is	viously produced zone produced. In for gas-zone terms ge at time intervals a flow-period, at fiftee rals thereafter, includ f each flow period. It at least one time to munediately prior to	e shall remain shut-in white must be measured on a follows: 3 hours tests: interminute intervals during ling one pressure measure? "day tests: immediately juring each flow period (to the conclusion of each flow)	le the zone which was previous- reach zone with a deadweight amediately prior to the beginn- the first hour thereof, and at ment immediately prior to the prior to the beginning of each at approximately the inidway period. Other pressules may have previously shown quer-
i-in for pressure stabilia sure in each has stabilia I seven days,	t shall commence when be zation: Both zones shall ed, provided however, th te zone of the dual compl	remain shut-in until the at they need not remain sh	well-head ut-in more	24-hour measured an checked at le	data. oil zone tests: all pre- id recorded with reco- test twice, once at the	ssures, throughout the en ording pressure gauges th	tire test, shall be continuously se accuracy of which must be the end of each test, with a sidual completion, the record-

- 4. rate of production while the other zone remains shut-in. Such ten shall be continued for seven days in the case of a gas well and for 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.
- 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 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

above being taken on the gas zone.

8. The results of the above-described tests shall be filed in triplicate within 13 days after on the results of the above-described tests shall be lined an implicate within 1) 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 Packet 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).

RLC/sk1