Charles,
a packer test is not reacted
on this were as the DR
was plugged last year.
Thanks!

Janga 8/1/00

30-045-10119

STATE OF NEW MEXICO ENERGY and MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

Page 1 Revised 10/01/78

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

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

30-015-10119

					Well
Operator B	URLINGTON RESOURCE	S OIL & GAS CO.	Lease HALE	<u> </u>	No. 4
•					
.ocation of Well:	Unit H Sect	34 Twp. 031N	Rge. 008V	V County SA	AN JUAN
,, ,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		RESERVOIR OR POOL	TYPE OF	PROD. METHOD	OF PROD. PROD. MEDIUM
			(Oil or	Gas) (Flow or A	Art. Lift) (Tbg. or Csg.)
Upper Completion	MESAVERDE		Ga	s Flow	Tubing
Lower Completion	DAKOTA		Ga		Tubing
		PRE-FLOW SHU	IT-IN PRESSURE D		
Upper	Hour, date shut-in	Length of time shut-in	SI press. ps	· ·	abilized? (Yes or No)
Completion	07/24/2000	72 Hours			
Lower				_	
Completion	07/24/2000	24 Hours			
			W TEST NO. 1		LOWER
Commenced	d at (hour date)*	07/25/2000		producing (Upper or Low	ver) LOWER
TIME	LAPSED TIME	PRESSURE		D. ZONE	REMARKS
(hour.date)	SINCE*	Upper Completion Lower C	Completion	ГЕМР	The second secon
07/26/2000	48 Hours	0	0	well is plu	
07/27/2000	72 Hours	0	0		Strany bolice
			 	<u> </u>	
					
				a la la	
				(0)	
			14.2.1	-112	
			•		
			<u> </u>		
Production ra	te during test		C.11.9		
	nonni i	Bbls. in	Hours.	Grav.	GOR
Oil:	BOPD based on	Duis. III			
Com		MCFPD; Tested thru (Orifice or	Meter):		
Gas:		(
		MID-TEST SH	UT-IN PRESSURE I		
Upper Completion	Hour, date shut-in	Length of time shut-in	SI press. p	-	Stabilized? (Yes or No)
Lower Completion	Hour, date shut-in	Length of time shut-in	SI press. p	sig	Stabilized? (Yes or No)
2713401 35	59	(Contir	nue on reverse side)		

FLOW TEST NO. 2

Commenced at (hour, da	te)**			Zone producing (Upper o	or Lower):
TIME / (hour, date)	LAPSED TIME SINCE **	PRES		PROD. ZONE TEMP.	REMARKS
(nour, date)	3,102	Upper Completion	Lower Completio	on TEMP.	
	-				
Production rate dur	ing test		<u> </u>		
Oil:	BC	OPD based on	Bbls. in	Hours	GravGOR
Gas:		MCFPI	D: Tested thru (C	Orifice or Meter):	
Remarks:	,		·		
I hereby certify that	t the information he	rein contained is true	and complete to	o the best of my knowle	edge.
Approved		19	9	Operator Burlin	gton Resources
New Mexico Oi	l Conservation Divi	sion		By Alas	Diago
Ву				Title Operations	Associate
Title				Date Tuesday, A	ugust 01, 2000

NORTHWEST NEWMEXICO PACKER LEAKAGE TEST INSTRUCTIONS

- 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 rubing have been disturbed. Tests shall also be taken at any time that communication is suspected or when requested by the Division.
- 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.
- 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 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 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

- 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 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 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 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).

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT



Sundry Notices and Reports on Wells		<u>3 F.: 2:19</u>
	• • •	ease Number F-079037
		f Indian, All. or
Type of Well		ribe Name
GAS ALA	<i>∆</i>	TIDE NAME
2000	7.	Unit Agreement Name
Name of Operator	્યું	
DE LOS TOTOST	<i>:9</i>	
RESOURCES OIL & GAS COMPANY	S)	
OIL & GAS COMPANY) 8. T	Vell Name & Number
Address & Phone No. of Operator	1	Hale #4
PO Box 4289, Farmington, NM 87499 (505) 326-9700	9.	API Well No.
FO BOX 4207, 14211111190011, 1111 0.1111 (1.111)		30-045-10119
Location of Well, Footage, Sec., T, R, M		Field and Pool
2055'FNL, 405'FEL, Sec.34, T-31-N, R-8-W, NMPM		Blanco MV/Basin DK
		County and State
		San Juan Co, NM
	ACOM CONTROL	ንአጥአ
. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REP	ORI, UIRER I	/A+A
Type or business.	nange of Plan	ıs
Notice of Intent Abandonment Cn Recompletion Ne	w Construct	ion
	on-Routine F	racturing
	ater Shut of	
Final Abandonment Altering Casing Co	onversion to	Injection
X Other - tubing repair		
Describe Proposed or Completed Operations		
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