STATE OF NEW MEXICO ENERGY and MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

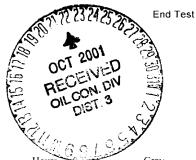
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This form is not to be used for reporting packer leakage tests in Southeast New Mexico

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Well BURLINGTON RESOURCES OIL & GAS CO. SAN JUAN 28-6 UNIT No. 22A Operator Location 006W **RIO ARRIBA** 0 08 Twp. 027N Rge. County of Well: Unit Sect PROD. MEDIUM NAME OF RESERVOIR OR POOL TYPE OF PROD. METHOD OF PROD. (Oil or Gas) (Flow or Art. Lift) (Tbg. or Csg.) Upper PICTURED CLIFFS Gas Flow Casing Completion Lower **MESAVERDE** Oil Artificial Tubing Completion PRE-FLOW SHUT-IN PRESSURE DATA Length of time shut-in Stabilized? (Yes or No) Hour, date shut-in SI press. psig Upper Completion 10/11/2001 96 Hours 235 Lower Completion 210 10/11/2001 144 Hours FLOW TEST NO. 1 10/15/2001 Zone producing (Upper or Lower) **UPPER** Commenced at (hour.date)* PROD. ZONE **PRESSURE** TIME LAPSED TIME Upper Completion TEMP REMARKS (hour.date) SINCE* Lower Completion Turned on upper zone. 10/16/2001 120 Hours 110 213

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Production rate during test

10/17/2001

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

Gas: MCFPD: Tested thru (Orifice or Meter):

144 Hours

MID-TEST SHUT-IN PRESSURE DATA

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

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

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

5342701 307 (Continue on reverse side)

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		1	FLOW TEST NO	0. 2		
Commenced at (hour, da	ate)**			Zone producing (Upper or Lov	wer):	
TIME LAPSED TIME (hour, date) SINCE **		PRESSURE		PROD. ZONE REMARKS		
		Upper Completion	Lower Completion	12.117		
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				+		
Production rate dur	ring test					
Oil:	BC	OPD based on	Bbls. in	Hours	Grav GOR	
Gas:		МСҒРІ	D: Tested thru (Orif	ice or Meter):		
remarks.						
···	L & GAS INSPECTO			Title Operations Ass Date Friday, October		
		NODTHWEST NEWA		KAGE TEST INSTRUCTIONS		
A packer leakage test shall be commenced on each multiply completed well within even days after actual completion of the well, and annually thereafter as prescribed by the ider authorizing the multiple completion. Such tests shall also be commenced on all ultiple completions within seven days following recompletion and/or chemical or fracture eatment, and whenever remedial work has been done on a well during which the packer or is tubing have been disturbed. Tests shall also be taken at any time that communication is isspected or when requested by the Division. At least 72 hours prior to the commencement of any packer leakage test, the operator hall norify the Division in writing of the exact time the test is to be commenced. Offset the packer leakage test shall commence when both zones of the dual completion are not the packer leakage test shall commence when both zones of the dual completion are not pressure stabilization. Both zones shall remain shut-in until the well-head essure in each has stabilized, provided however, that they need not remain shut-in more an seven days. For Flow Test No. 1, one zone of the dual completion shall be produced at the normal test of production while the other zone remains shut-in. Such test shall be continued for seen days in the case of a gas well and for 24 hours in the case of an oil well. Note, if, on a minial packer leakage test, a gas well is reing flowed to the atmosphere due to lack of a pelme connection the flow period shall be three hours. Following completion of Flow Test No. 1, the well shall again be shut-in, in accordance the Paragraph 3 above. Flow Test No. 2 shall be conducted conthough no leak was indicated during Flow test No. 1. Procedure for Flow Test No. 1 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. T-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).		
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