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Page 1

STATE OF NEW MEXICO
ENERGY and MINERALS DEPARTMENT

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

OIL CONSERVATION DIVISION

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator		Lease			Well No.
Yates Pet. Corp.		Enron AE State			1

LOCATION OF WELL	Unit	Sec.	Twp.	Rge.	County
	K	25	9	26	Chaves

	NAME OF RESERVOIR OR POOL	TYPE OF PROD. (Oil or Gas)	METHOD OF PROD. FLOW, ART LIFT	PROD. MEDIUM (Tbg or Csg)	CHOKE SIZE
Upper Compl.	Foor Ranch Wolfcamp	Gas	Flow	Casing	20/64
Lower Compl.	Foor Ranch Pre Permian Gas	Gas	Flow	Tubing	14/64

FLOW TEST NO. 1

Both zones shut-in at *(hour, date)*: 8:30 A.M. [illegible]

Well opened at *(hour, date)*: [illegible]

	Upper Completion	Lower Completion
Indicate by (X) the zone producing	X	
Pressure at beginning of test	[illegible]	1775
Stabilized? *(Yes or No)*	[illegible]	[illegible]
Maximum pressure during test	[illegible]	1775
Minimum pressure during test	[illegible]	[illegible]
Pressure at conclusion of test		1775
Pressure change during test *(Maximum minus Minimum)*	120	0
Was pressure change an increase or a decrease?	[illegible]	None

Well closed at *(hour, date)*: Return to Production Total Time On Production: 2 Hours

Oil Production During Test: 0 bbls; Grav. 0 ; Gas Production During Test N/A MCF; GOR

Remarks: [illegible] Rupture 90 minutes into [illegible]. The pressure [illegible] [illegible] CHART. [illegible] 5# Line [illegible] Due to [illegible] well [illegible] Can not flow [illegible] Down [illegible] upper zone. (Casing)

(Continue on reverse side)

FLOW TEST NO. 2

	Upper Completion	Lower Completion
Well opened at *(hour, date)*: 12:00 P.M. 9/10/08		
Indicate by (X) the zone producing		X
Pressure at beginning of test	710	1975
Stabilized? *(Yes or No)*	YES	YES
Maximum pressure during test	590	1975
Minimum pressure during test	710	1750
Pressure at conclusion of test	590	1750
Pressure change during test *(Maximum minus Minimum)*	120	225
Was pressure change an increase or a decrease?	INCREASE	DECREASE

Well closed at *(hour, date)*: 2:00 P.M. 9/10/08 Total Time On Production 2 HOURS

Oil Production During Test: 0 bbls; Grav. 0; Gas Production During Test N/A MCF; GOR

Remarks: INCREASE IN CASING PRESSURE IS DUE TO INCREASE IN SALES LINE PRESSURE WHILE PRODUCING LOWER ZONE.

I hereby certify that the information herein contained is true and complete to the best of my knowledge.

Approved _____ 19___
New Mexico Oil Conservation Division

By Johnny Robinson

Title Field rep I

Operator YATES PET. CORP.

By W. R. HAMAN

Title PRODUCTION FOREMAN

Date 9/10/08

SOUTHEAST NEW MEXICO 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 tubing have been disturbed. Tests shall also be taken at any time that communication is suspected or when requested by the Division.

2. 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.

3. 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 and for a minimum of two hours thereafter, provided however, that they need not remain shut-in more than 24 hours.

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 until the flowing wellhead pressure has become stabilized and for a minimum of two hours thereafter, provided however, that the flow test need not continue for more than 24 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 previously shut-in zone is produced.

7. All pressures, throughout the entire test, shall be continuously measured and recorded with recording pressure gauges, the accuracy of which must be checked with deadweight tester at least twice, once at the beginning and once at the end, of each flow test.

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 appropriate District Office of the New Mexico Oil Conservation Division on Southeast New Mexico Packer Leakage Test Form Revised 11-01-58, together with the original pressure recording gauge charts with all the deadweight pressures which were taken indicated thereon. In lieu of filing the aforesaid charts, the operator may construct a pressure versus time curve for each zone of each test, indicating thereon all pressure changes which may be reflected by the gauge charts as well as all deadweight pressure readings which were taken. If the pressure curve is submitted, the original chart must be permanently filed in the operator's office. Form C-116 shall also accompany the Packer Leakage Test Form when the test period coincides with a gas-oil ratio test period.