Appropriate Dist. Office

DISTRICT

P.O. Box 1980, Hobbs, NM 88240

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

SIZIE OF LICEN WICKICO Er agy, Minerals and Natural Resources Department

OLL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

INSTRUCTIONS ON REVERSE SIDE

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

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator EXXC	ON CORP.		NEW MEXICO STATE -S-			Well No. 33
ocation Well	Unit P	Sec. 2	Twp 22-S Type of Prod. (Oil or Gas)	Rge 37-E Method of Prod. Flow, Art Lift	County LEA Prod. Medium (Tog. or Csg)	Choke Size
pper	DRINKARD		GAS	FLOW	TBG	OPEN
	GRANITE WASH		OIL	FLOW	CSG	OPEN

FLOW TEST NO. 1

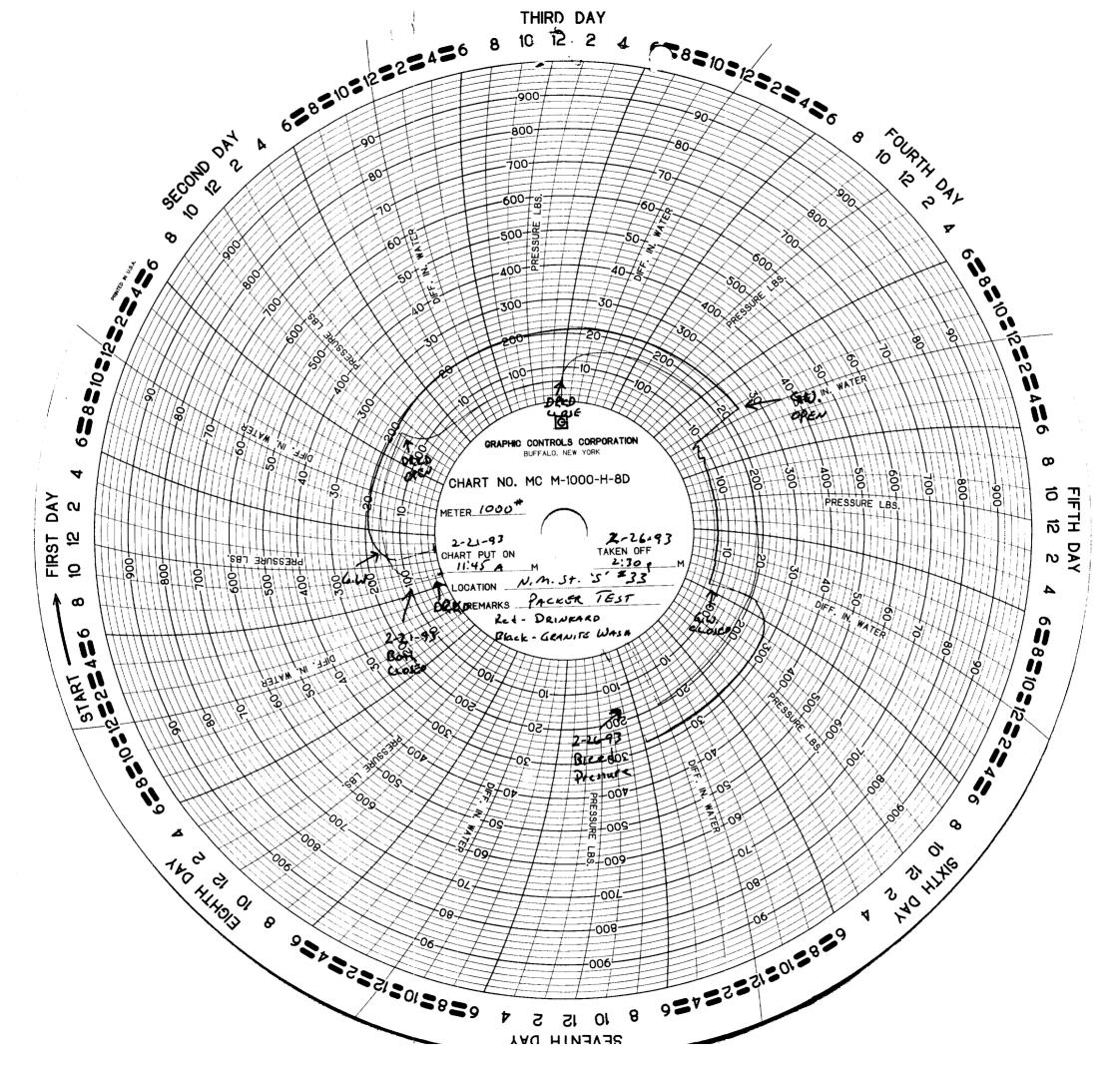
Both zones shut-in at (hour, date): 11:45 AM; 2-21-93	7.1		
Well opened at (hour, date): 11:45 AM; 2-22-93		Upper Completion	Lower Completion
Indicate by (X) the zone producing		X	<u></u>
Pressure at beginning of test.	180	175	
	NO	YES	
Stabilized? (Yes or No)	180	183	
Maximum pressure during test.	60	175	
Minimum pressure during test		· · · · · · · · · · · · · · · · · · ·	
Pressure at conclusion of test.	•••••	60	183
Pressure change during test (Maximum minus Minimum)	•••••	120	8
Was pressure change an increase or a decrease?	Total Time On	<u>DECREASE</u>	INCREASE
Well closed at (hour, date): 12:45 PM; 2-23-93 Oil Production Gas Production	Production	25 HRS	
During Test: 0 bbls; Grav During Test	161	MCF; GOR	0
Remarks			
Well opened at (hour, date): 12:50 PM; 2-24-93	T NO. 2	Upper Completion	Lower Completion
Indicate by (X) the zone producing	•••••		X
Pressure at beginning of test.		183	218
Stabilized? (Yes or No)		YES	YES
Maximum pressure during test		190	218
Minimum pressure during test	183	50	
Pressure at conclusion of test.	190	50	
Pressure change during test (Maximum minus Minimum)	7	168	
Was pressure change an increase or a decrease?		INCREASE	DECREASE
· · · · · · · · · · · · · · · · · · ·	Total time on		
Oil production Gas Production		HRS 10 MIN	
During Test: 2 bbls; Grav. ; During Test		F ; GOR 265,0	000
Remarks			
OPERATOR CERTIFICATE OF COMPLIANCE			
I hereby certify that the information contained herein is true and completed to the best of my knowledge	OIL CONSERVATION DIVISION Date Approved		
Operator MXDLAND, TX 79702			
Signature DON J. BATES REGULATORY SPECIALIST Printed Name Title			
4/7/02 015/699 7974			

I hereby certify that	RTIFICATE OF COMPLIANCE the information contained herein is true to best of my knowledge	OIL CONSERVATION DIVISION		
Operator	ION, P. O. BOX 1600, MIDLAND, TX 79702	Date ApprovedAPR 1 3 1993		
Signature DON J. BATES Printed Name	REGULATORY SPECIALIST Title	Title		
4/7/93 Date	915/688-7874 Telephone No.			

Action 1

INSTRUCTIONS FOR SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

- 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 test 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 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 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 1-1-89, 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 from 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.



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