

SOUTHWEST TEXAS FEDERAL TRADE AREA

Operator	Lease	Livingston	Well No.	2
Shell Oil Company	21	37	County	
Block No.	Sec.	Block No.	County	Lea
21	3	21		
Upper Completion Date	Name of Reservoir or Pool	Type of Prod. (Oil or Gas)	Method of Prod. Flow, Lift, Lift	Prod. Medium (Oil or Gas)
Tubbs	Tubbs	Gas	Temporarily Abandoned	Tub
Lower Completion Date	Drinkard	Oil	Temporarily Abandoned	CSG

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 1:00 p.m., 1-11-81

Well opened at (hour, date): 1:00 p.m., 1-12-81 Upper Completion Lower Completion

Indicate by (X) the zone producing..... 0 0

Pressure at beginning of test..... 0 0

Stabilized? (Yes or No)..... yes yes

Maximum pressure during test.....

Minimum pressure during test.....

Pressure at conclusion of test..... 0 0

Pressure change during test (Maximum minus Minimum).....

Was pressure change an increase or a decrease?..... Static Static
Total Time On Production

Well closed at (hour, date): 1:00 p.m., 1-12-81 Production 0

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

Remarks Both zones T.A. Installed recorder for 24 hours to confirm status.

FLOW TEST NO. 2

Well opened at (hour, date): Upper Completion Lower Completion

Indicate by (X) the zone producing.....

Pressure at beginning of test.....

Stabilized? (Yes or No).....

Maximum pressure during test.....

Minimum pressure during test.....

Pressure at conclusion of test.....

Pressure change during test (Maximum minus Minimum).....

Was pressure change an increase or a decrease?.....

Total time on Production
Well closed at (hour, date) Production

Oil Production Gas Production
During Test: bbls; Grav. During Test MCF; GOR

Remarks

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

Approved 19
New Mexico Oil Conservation Commission

Operator Shell Oil Company
By M. C. Babcock

M. C. Babcock

Orig. Sealed by J. W. H. Babcock
Title Section Supervisor Oil Accounting
Date February 3, 1981

SOUTHEAST NEW MEXICO PACIFIC LUMBER

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 Commission.
 2. At least 72 hours prior to the commencement of any packer leakage test, the operator shall notify the Commission 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. For Flow test No. 2, the operator shall conduct a flow test on the well, and if no leak was indicated during Flow Test No. 1, the 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.
 6. All pressures, throughout the entire test, shall be continuously measured and recorded with recording pressure gauges, the accuracy of which must be checked with a deadweight tester at least twice, once at the beginning and once at the end, of each flow test.
 7. 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 Commission or Southeast New Mexico Packer leakage Test Form Revised 11-1-58, 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 dead-weight 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-16 shall also accompany the Packer leakage test form when the test period coincides with a gas-oil ratio test period.