NET MEXICO OIL CONSERVATION COMMISS ON

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Continental Oil Company Location Unit Sec 35	ł	State H-35		We No	11 9
	Twp 17	Rge	34	County	Lea
or well	Type of Prod	Method of Prod	Prod.	Medium	Choke Size
Upper Compl Abo	(Oil or Gas) Oil	Flow, Art Lift Flow	Tbg.	or Csg)	14/64
Lower Compl Wolfcamp	011	Flow	Tbg.		
COMPT	FLOW TEST	NO 1	.1		
Both zones shut-in at (hour, date):	10 00 4 16				
Well opened at (hour, date):	30.00 1 1/	12-25-63	Co	Upper ompletion	Lower Completion
Indicate by (X) the zone producing.		**************************************		-	X
Pressure at beginning of test				875	952
Stabilized? (Yes or No)				No	No
Maximum pressure during test				886	9 5 2
Minimum pressure during test				875	390
Pressure at conclusion of test				886	390
Pressure change during test (Maximum m				. 11	562
Was pressure change an increase or a common statement of the common statement		*			Decrease
Well closed at (hour, date): 10:00		TC+OT	ma On	24	hours
Oil Production During Test: 247 bbls; Grav. 39	2 5	- · · ·		GOR	730
Remarks No communication was of					
	FLOW TEST I	NO. 2	A CONTRACTOR OF THE CONTRACTOR		
Well opened at (hour, date): 10:0					
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Indicate by (X) the zone producing				ompletion v	
	3	• • • • • • • • • • • • • • • •		ompletion v	
Indicate by (X) the zone producing	3	• • • • • • • • • • • • • • • • • • • •		x	Completion
Indicate by (X) the zone producing Pressure at beginning of test	Z • • • • • • • • • • • • • • • • • • •			X 884	Completion 876
Indicate by (X) the zone producing Pressure at beginning of test	3 • • • • • • • • • • • • • • • • • • •			X 884 Yes 884	876
Indicate by (X) the zone producing Pressure at beginning of test	3			884 Yes 884 351	876 No 912
Indicate by (X) the zone producing Pressure at beginning of test Stabilized? (Yes or No) Maximum pressure during test Minimum pressure during test	Z			X 884 Yes 884 351	876 No 912 876
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	ninus Minimum)			X 884 Yes 884 351	876 No 912 876 912 36
Indicate by (X) the zone producing Pressure at beginning of test	ninus Minimum) decrease?	Total tin	ne on	884 Yes 884 351 351 533	876 No 912 876 912 36 Increase
Indicate by (X) the zone producing Pressure at beginning of test	ninus Minimum) decrease?	Total tin	ne on	884 Yes 884 351 351 533 Decrease 24 hou	876 No 912 876 912 36 Increase
Indicate by (X) the zone producing Pressure at beginning of test	ninus Minimum) decrease? 12-28-63 Gas Produ	Total time Production 221	ne on MCF; C	X 884 Yes 884 351 351 533 Decrease	876 No 912 876 912 36 Increase
Indicate by (X) the zone producing Pressure at beginning of test	ninus Minimum) decrease? 12-28-63 Gas Produ	Total time Production 221	ne on MCF; C	884 Yes 884 351 351 533 Decrease 24 hou	876 No 912 876 912 36 Increase
Indicate by (X) the zone producing Pressure at beginning of test	ninus Minimum) decrease? 12-28-63 Gas Produ During Te	Total time Production 221 erved during the design and design and design and design and design and design area and design area.	me on MCF; Complete	X 884 Yes 884 351 351 533 Decrease 24 house	876 No 912 876 912 36 Increase urs 1,005
Indicate by (X) the zone producing Pressure at beginning of test	decrease?	Total time Production 221 erved during the design and design and design and design and design and design area and design area.	me on MCF; Complete	884 Yes 884 351 351 533 Decrease 24 hou	876 No 912 876 912 36 Increase urs 1,005
Indicate by (X) the zone producing Pressure at beginning of test	decrease? Gas Production was observed to contain	Total time Production 221 erved during tends true and content of the content of t	me on MCF; Complete	X 884 Yes 884 351 351 533 Decrease 24 house	876 No 912 876 912 36 Increase urs 1,005
Indicate by (X) the zone producing Pressure at beginning of test	decrease? 12-28-63 Gas Production was observed to contain	Total time Production 221 erved during to Core Core By J.	me on	884 Yes 884 351 351 533 Decrease 24 house to the best at 011 Company	876 No 912 876 912 36 Increase urs 1,005

SOUTHEAST NEW MEXICO PACKER LEAKAGE T INSTRUCTIONS

- 1. A packer leakage test shall be commenced on , . 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.
- 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 commencei. 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 completed of Flow Test No. 1, the well shall again see so in, in accordance with ragraph 3 above.
- 6. Flow Test No. 2 shall be conducted even though no leak was in scarced 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 is also remain shut-an 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 a deadweight tester at least twice, ones at the beginning and once at the end, of each flow test.
- 8. The results of the above-described tests shall be filed in tripical's within 15 days after completion of the test. Tests shall be filed with the appropriate District Office of the New Mexico Oil Conservation assistion on Southeast New Mexico Packer Leakage Test Form New Mexico Oil conservation together with the original pressure recording gauge charts with all low deadweight pressures which were taken indicated thereon. In lieu of filling the aforesaid charts, the operator may construct a pressure versual 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.

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