OIL CONSERVATION DIVISION

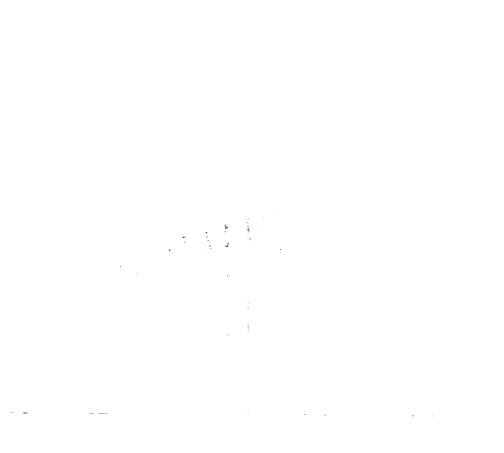
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This form is not to be used for reporting packer leakage tests in Southeast New Mexico

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

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perator	AMOCO PRODUCTIO	N COMPANY	LeaseC	.A. McADAMS		7cll 2 0
· . • . <u>-</u>	E Sec. 28 T	27	Røe.	10	County Sa	n Juan
Well: Unit _	5cc 1	wp	TYPE OF PRO	D. ME	THOD OF PROD.	. PROD, MEDIUM (Tbg. or Cog.)
	NAME OF RESERVO	R OR POOL	(Oll or 0 se	(*	ion or NC City	
Upper empletion	GALLUP		OIL	ABANI	DONED	CSG.
Lone of DAKOTA		GAS	GAS FLOW		TBG.	
		PRE-FLC	W SHUT-IN PR	ESSURE DATA		
Hour date shul-in Length of time shul-		• • • • • • • • • • • • • • • • • • • •	SI press. psig	I I	ed? (Yes or No)	
Upper completion:	1-31-88	Length of time shu	day15 1	5/0 SI pross. psig	t Stabilis	yes ed? (Yes or No)
Hour, d	isia shul-in	Length of time shu	l-in '	SI pross. psig 730	3.10	Ves
ompletion /	'-31-88	1 3 9	lays:	730	i	
			FLOW TEST 1	VO. 1	per or Lowert Low	· · · · · · · · · · · · · · · · · · ·
onumenced at thou	m. dola)* 2-3-			Tone producing (upp	I LOW	
TIME (hour, data)	LAPSED TIME SINCE*	PRES Upper Completion	Lower Completion	PROD. ZONE TEMP.	,	REMARKS
1/31/88	Day	510	680		Both Zone	s SI
2/1/88	Day 2	510	680		Both zone	s SI
2/2/88	Day 3	510	210	· \/	Both zone	s SI
2/2/88	Da. 4	510	230		Both zone	SSI
2/11/85	Du. 5	510	325		Lower 20	
2/2/00	Do	510	310		Lower 20	ne Flow
Production to	ite during test	<u> </u>			:	
Oil:		D based on	Bbls. i	nHour	s Grav.	GOR
VIII		• •				
G25:		мс	FPD; Tested thn	(Chilice of Mete	::):	i i
		ир-т	TEST SHUT-IN P	RESSURE DATA		elezad? (Yas or Ho)
Upper	, date shut-in	Length of time s	hul-m	TOFA.		
tower 1	, dale shulin	Longth of time s	hul-in .	All	IVER	HEED (Tes or HO)
				FEB2 A	1000	
Completion						
Combine	•	· · · · · · · · · · · · · · · · · · ·		Oll can	1388 -	•
Counterston	•			OIL CON	Div	•

(Continue on reverse ride)



FLOW TEST NO. 2

		·		Zene producing (Up	bei at fowert	
ommented at frout, date) ##		PRESSURE		PROD. ZONE	REMARKS	
TIME	LAPSED TIME	Upper Completion	Lower Completion	. TEMP.		
from, date)	SINCE **		1	i	A service of the serv	
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roduction fate	BC	PD based on	Bbls.	in Hou	115 GOR	
ii	ВС	PD based on MO	Bbls.	in Hou	GORGOR	
roduction rate Dil: Gas: Remarks:	ВС	OPD based on MO	Bbls.	in Hou	eter): Grav. GOR	
hereby certify	that the inform FEI Oil Conservatio Original Sig	nation herein controls 2 4 1988	zined is true and	complete to the	best of my knowledge. Amoco Noduction Co. 1. Montoya surement Tech.	

NORTHWEST 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 sudiorizing the multiple completion. Such term shall also be commenced on all multiple completions within seven days following recompletion and/or chemical or fracture unsument, and whenever remedial work has been done on a well during which the picker or the rubing have been dummbed. Tesu shall also be taken at any time that communication is suspected or when sequented by the Division.
- 2 At least 72 hours prior to the commencement of any packer leakage test, the operator shall mully the Division in witting of the exact time the test is to be commenced. Offset ejetatett shall also be so notified.
- The packer leakage sen shall commence when both somes of the dual completion are shut-in for pressure stabilization. Both somes shall servain shut-in until the well-head pressure in each has stabilisted, provided however, that they need not remain shut-in more than seven days.
- 4. For Flow Tert 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 for seven days in the case of a gas well and for 24 hours in the case of an oil well. Note: if, on an initial packer leakage tent, a gas well is being flowed to the aumosphere due to the lack of a pijeline connection the flow period shall be three hours.
- 3. Following completion of flow Test No. 1, the well shall again be shot-in, in accordince with Faragraph 3 above.
- (Fire Ter No 2 stall be conducted even shough no leak was indicated during Flow Tention 1 7 of a fee for Bonthin Contacts the same as fee fee Tentio Lewept

- that the previously produced 2000 shall ternain shut-in while the 2000 which was pr ly shut in is produced.
- 7. Pressures for gas-zone tests must be measured on each zone with a dead pressure gauge at time intervals at follows: 3 hours tests: introcdiately prior to the ing of each flow-period, at fineen-minute intervals during the first how thereof. hourly intervals thereafter, including one pressure measurement immediately pric conclusion of each flow period. 7-day term immediately prior to the beginning flow period, at least one time during each flow period (at approximately the point) and immediately prior to the conclusion of each flow Jeriod. Other press. be taken as desired, or may be requested on wells which have previously show

tionable test data. 24-hour oil sone texu: all pressures, throughout the entire text, shall be cont increased and recorded with recording pressure gauges the accuracy of which thecked at least rwice, once at the beginning and once at the end of each ter deadweight pressure gauge. If a well is a gas-oil or an oil gas dual completion, th ing gauge shall be required on the oil cone only, with desideright preasure as above being callen on the gu sone.

1. The results of the shore-described tests that! be filled in triplease w tompletion of the tent. Term thall be filed with the Azter Diruser Office of the lit Oil Conservation Division on Northwest New Mexico Parket Leakage Ten Fort 10-01-78 with all deadweight pressures indicated thereon as well as the semperature (gu sones only) and gravity and GOR (ou sones only).

