STATE OF NEW MEXICO ENERGY and MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

Page 1 Revised 10/01/78

This form is not to be used for reporting packer leakage lesis

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

packer feak In Southeast I	New Mexico	ORTHWEST NEV	W MEXICO PAC	-1×1-1×1-1-1	3,22.	•	11		
A140.0	O PRODUCTION	COMP ANY	Lease _JI	CARILL	A APACH	E 102	Well No.	6	
7/2023	·		DIO ADDIRA						
ocation Well: UnitK	Rgc4		METHOD OF PROD. PROC			PROD. MEDIUM			
	TYPE OF PROD. (Oll or Gas)		(Flow or Art LIII)			(Tbg. or Cog.)			
Upper PICT	GAS	S FL		OW		CSG			
10-11	GAS		FLOW			TBG			
completion MES	<u></u>	SUIT IN PRESSURE DATA							
		Length of time shut-	in · S	il press. psi	0		Stabilized? (Y		
Upper	lays !		470		Stabilized? (Yes or No)				
Upper Comptetion: 12-5-88 Length of time shut-lin			in ,	Si press. palg		yes		•	
Completion 10	-5-88	1 3	days:		00,				
			FLOW TEST N	10.1			1 \0.5		
Commenced at (hour, date) * 12-8-88							es or Lowest Lower		
TIME	LAPSED TIME	PRESS	Lower Completion		. ZONE		REMARKS		
12/5/88	SINCE*	Upper Completion	435			Both	zones	SI	
12/6/88	Do. 2	460	530	1.		Both	ZONES	sI	
12/1/88	Day 3	465	535	. \	\bigvee	Both	Both zones SI		
12/8/88	Day 4	470	537	_/		1	zone		
12/9/88	Day 5	470	320	1-/-		1		z Flow	
12/10/88	Day 6	465	350	<u>V.</u>		Lowe	r 201	ne Flow	
Production rate	during test	1							
Oil:	BOI	D based on	Bbls. i	n	Hour	i	Grav	GOR	
Gas:		МС	FPD; Tested thr	n (Otiție	ce or Mete	r):			
<u></u>		MID-7	TEST SHUT-IN I	PRESSU	RE DATA			7 (res or No)	
Hour, date shul-in Length of time sh				CL 24224 D240			1	17 (Yes or No)	
Completion 1 .Hour, date shul4n Length of time sh			hulda	SI press. paig			FCF	IVER	
Completion						-M	- - -		
							JAN3 -	1989	
							CON		

(Continue on reverse side)

OIL CON. DIV.

FLOW TEST NO. 2

Commented at (hour, or	110] T T	·		I Zone producing (Up	het ot rowett		
TIME (hour, date)	LAPSED TIME BINCE * *		SURE	PROD. ZONE	REMARKS		
		Upper Completion	Lower Completion	TEMP.			
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Dead	1	(
Production tate of	-	•					
Oil:	BOI	PD based on	Rble is	n Houn	s Grav GOR		
			DUG. 1.		·		
G25:		мс	FPD: Tested thru	(Orifice or Mete	:r);		
•		•	,				
Remarks:					••		
			(•	• •		
							
I hereby certify t	hat the informat	tion herein contait	nedricauc and c	omplete to the be	est of my knowledge.		
	•	JUMA.	, १७००		est of my knowledge. more Production Company Lembotta Jennetta		
Vbbtoned		Division	19	Operator	more froduction Congan		
New Mexico C	Oil Conscrvation	Division		But			
				By Cond	~ Campotte		
Ву	Original Signed b	y CHARLES GHOLSON	Ŋ	Tiol M	- W Assistint		
Dy			i	Tiue	of yourselfs.		
Tide	DEPLITY OIL R O	AS INSPECTOR DIST	<u> </u>	Date/a	2/29/88		
	THE CIT OF THE CO.						
		1	•				

NORTHWEST NEW MEXICO PACKER LEAKAGE TEST INSTRUCTIONS

- 1. A packet leakage test shall be commenced on each multiply completed well within seven days after arous 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 unaument, and whenever temedial work has been done on a well during which the packet or the tubing have been durinbed. 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 packet leakage test, the operator shall multi- the Division in writing of the exact time the test is to be commenced. Offset operators shall also be so notified.
 -). The packet leak-ge test shall commence when both somes of the dual completion are thus in for pressure stabilisation. Both somes shall termain shut in until the well-head pressure in each has stabilised, provided however, that they need not termain shut in more than seven days.
 - 4. For Flow Test No. 1, one some of the dual completion shall be produced at the normal entry of production while the other some remains shur-in. Such test shall be continued for seven days in the case of a gar well and for 24 hours in the case of an oil well. Nines; if, on an initial packet leakage test, a gar well is being flowed to the authorphere due to the lack of a pipeline connection the flow period shall be three hours.
 - 3. Following completion of Flow Test No. 1, the well shall again be shut-in, in accordance with Eurograph 3 shove.
 - 6. Fire Terr No. 2 shall be conducted even though no leak was indicated during Flow Terr lin. 1. It is a fire from Tou No. 2 in the the same as for laws Terr No. 1 except

- that the previously produced zone shall termain shut-in while the zone which was prely shut-in is produced.
- 7. Pressures for par-zone term must be measured on each zone with a deadpressure gauge at time intervals as follows: 3 hours term: immediately prior to the leing of each flow-period, at fifteen-minute intervals during the first hour thereof, a
 hously intervals thereafter, including one pressure measurement immediately prior t
 conclusion of each flow period. 7-day term: immediately prior to the beginning of
 flow period, at least one time during each flow period (at approximately the m
 point) and immediately prior to the conclusion of each flow period. Other pressure
 be taken as desired, or may be requested on wells which have previously shown
 tionable test data.

24 hour oil sone text: all pressures, throughout the entire text, shall be contine measured and recorded with recording pressure gauges the accuracy of which methethed at least twice, once at the beginning and once at the end of each text, the deadweight pressure gauge. If a well is a gas-oil of an oil-gas dual completion, the airing gauge shall be required on the oil sone only, with deadweight pressures as see above being taken on the gas sone.

8. The results of the shove-described term shall be filed in tripleate within 13 day completion of the tert. Term shall be filed with the Azter Diraci Office of the New 1 Oil Conservation Division on Northwest New Mexico Packet Leakage Tert Form I 10-01-78 with all deadweight pressures indicated thereon as well as the facemperatures (gas zones only) and gravity and GOR [oil zones only).