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ST ENERGY 1	ATE OF NI and MINER This form be used for		T OIL C	ONSERVATIO	NOISIVID N	NOV 2	Page 1 001 Revised 10/01/78	
	pecker less in Southeast	New Mexico	ORTHWEST N	EW MEXICO PA	CKER-LEAK		TOV 3	
O pe rator	£-	Burlington	Rosal	Lease _	Nowson	B	Well G	
Location of Well: I	Unit G	Sec. Q 7 To	wp. <u>26</u>	N Rge	08 W	Count	Sen france	
		NAME OF RESERVOIR	OR POOL	TYPE OF PR (Off or God		AETHOD OF PROD. (Flow or Art. Lift)	PROD. MEDIUM (Tbg. or Cag.)	
Upper Completion	Nex	averde		as		How	169	
Lower Completion	Sak	eta		925		Fow	Tbg	
			PRE-FLO	OW SHUT-IN PR	ESSURE DATA		. /	
Upper Completion	Hour, date sh	16-97	Length of time shu	II-in	The Lesia	Ba 380	Stabilized? (Yes or No)	
Lower Completion	Hour, date 69	6 01	Length of time shu	arin (ay	Si prees. paig 1)	80	Stabilized (Yea or No)	
				FLOW TEST 1	NO. 1			
Consmenced	at Charge date	10/9/	•		Zone preducing (Upper or Lower):			
Commission		** (O/7(p			The handred to			
Till (hour,	AE !	LAPSED TIME SINCE*	PRES	SURE Lower Completion	PROD. ZONE TEMP.		REMARKS	
TIR	AE !	LAPSED TIME	PRES		PROD. ZONE	. 0	lug Evalvation	
TIR	AE !	LAPSED TIME	PRES Upper Completion	Lawer Completion	PROD. ZONE	. 0	N 0	
TIR	AE !	LAPSED TIME	PRES Upper Completion	Lawer Completion	PROD. ZONE	. 0	lug Evaluation	
TIR	AE !	LAPSED TIME	PRES Upper Completion	Lawer Completion	PROD. ZONE	MU Pen 6-26-	lug Evaluation	
TIR	AE !	LAPSED TIME	PRES Upper Completion	Lawer Completion	PROD. ZONE	MU Pens 6-26- blew My 45 Sec.	lug Evaluation -97: (By to 80 Psi	
TIR	AE !	LAPSED TIME	PRES Upper Completion	Lawer Completion	PROD. ZONE	MU Pens 6-26- blew My 45 Sec.	lug Evaluation	
IO G	AE !	LAPSED TIME SINCE*	PRES Upper Completion	Lawer Completion	PROD. ZONE	MU Pens 6-26- blew My 45 Sec.	lug Evaluation -97: (By to 80 Psi	
Production	Of tate du	LAPSED TIME SINCE*	PRES. Upper Completion	Lewer Completion 180	PROD. ZONE TEMP.	MU Pen 6-26- blew M 45 Sec. Whees	lug Evaluation -97: (By to 80 Psi	
Production	Of on rate di	LAPSED TIME SINCE* Ling test BOPD	PRES. Upper Completion S C	Lower Comptetion 180 Bbls. in	PROD. ZONE TEMP. Hou	MU Pen 6-26- blew My 45 Sec. Witness	Jug Evaluation 97 1 Bg to 80 psi sed by Brixe North	
Production	Of on rate di	LAPSED TIME SINCE* Ling test BOPD	PRES Upper Completion S D based on MCF	Lower Comptetion 180 Bbls. in	PROD. ZONE TEMP. Hou	MU Pen 6-26- blew M 45 Sec. Whees	lug Evaluation 97 (Bg to 80 psi sent by Brixe n perfor	
Production	Of on rate di	LAPSED TIME SINCE*	PRES Upper Completion S D based on MCF	Bbls. in PD; Tested thru	PROD. ZONE TEMP. Hou	MU Pen 6-26- blew M 45 Sec. Whees	lug Evaluation 97 (Bg to 80 psi sent by Brixe n perfor	

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FLOW TEST NO. 2

PRESSURE

Zone producing (Upper or Lowers

(hour, date)	SINCE ##	Upper Completion	Lower Completion	TEMP.	REMARKS				
Production rate during test									
Oil:	BOPI	D based on	Bbls. in	Hours.	Grav GOR				
Gas:		мсғ	PD: Tested thru	(Orifice or Meter)):				
Gas: MCFPD: Tested thru (Orifice or Meter): Remarks:									
	·								
I hereby certify that the information herein contained is true and complete to the best of my knowledge.									
Approved New Mexico Oi	l Conservation D	····	_19	perator	Whenthe / Sosoules				
	T SIGNED BY CH	-	В	y Chrix	Harrison				
Ву				ide <u>Hea</u>	a Operater				
Tide	TY OFL & GAS IF	ISPECTOR, PEST. &)ate 10/1	1/0/				
				•					

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 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 Division.

Commenced at (hour, date) ##

LAPSED TIME

TIME

- 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, provided however, that they need not remain shut-in more than seen days.
- 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 shart-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 test, a gas well is being flowed to the atmosphere due to the lack of a pipeline connection the flow period shall be three 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 teak 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 some shall remain short-in while the some which was previously short-in is produced.
- 7. Pressures for gas-cone resus must be measured on each some with a deadweight pressure gauge at time intervals as follows: 3 hours tests: immediately prior to the beginning of each flow-period, at fifteen-manuse intervals during the first hour theroof, and at hourly intervals thereafter, including one pressure measurement immediately prior to the conclusion of each flow period. 7-day tests: immediately prior to the beginning of each flow period, at least one time during each flow period (at approximately the midway point) and immediately prior to the conclusion of each flow period. Other pressures may be taken as desired, or may be requested on wells which have previously shown questionable test data.

24-hour oil zone resus all pressures, throughout the entire test, shall be continuously measured and recorded with recording pressure gauges the accuracy of which must be checked at least twice, once at the beginning and once at the end of each test, with a deadweight pressure gauge, if a well is a gas-oil or on oil-gas dual completion, the recording gauge shall be required on the oil zone only, with deadweight pressures as required above being taken on the gas zone.

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 Assec District Office of the New Mexico Oil Conservation Division on Northwest New Mexico Packer Leakage Test Form Revised 10-01-78 with all deadweight pressures indicated thereon as well as the flowing temperatures (gas sones only) and gravity and GOR (oil sones only).