

NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION AZTEC DISTRICT OFFICE 1000 RIO BRAZOS ROAD AZTEC NM 87410

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SEP 2000 REGEIVED OIL CON. DIV

Page 1 Revised 11/16/98

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

## NORTHWEST NEW MEXICO PACKER LEAKAGE TEST

Operator	CONOC	O'INC	Lease Nar	me <u>SAN</u>	IUAN 2827	LENIT	Well No_86	(PM)
Location of	Well:Unit Letter	K_Sec_07	Twp_27	Rge0	7_API#30-	<u>0</u> 390712	2400	
	NAME OF RESE	RVOIR OR POOL	TYPE OF PROD. (Oil or Gas)		METHOD OF PROD. (Flow or Art, Lift)		PROD.MEDIUN (Tbg. or Csg.)	
Upper Completion	PICTURED	CLIFF	GAS		FLOW		TRG	
Lower Completion	MESA VER	DE	G	GAS		N .	TBG.	
		PRF-F	LOW SHUT-I	N PRESSUE	RE DATA			
Upper Completion	Hour, data shut-in 06-05		Length of time	Length of time shut-in			Stabilized? (Yes or No)  NO.  Stabilized? (Yes or No)	
Lower Completion	Hour, date shut-in $06-05-00$		1 – D?	AY .	SI press. Psig 276		NO NO	·
		07.00	FLOW TE	ST NO. 1		T OF	7DD	· · · · · · · · · · · · · · · · · · ·
Commenced at (		-07-00 I	<del></del>		(Upper or Lower):		<del></del>	
TIME (hour,date)	LAPSED TIME SINCE*	PRESSU Upper Completion L	ower Completion	PROD. ZON TEMP.	NE REMARKS			
06-06-00	1-DAY	186	276		BOTH ZONES		SHUT IN	
06-07-00	4	189	154		LOWER ZONE FLOWING			
	te during test	ROPD based o	ın.	Rhle in	Hours	Grav	vGOR	
Gas:		MCFPE				_		
			EST SHUT-IN	-	-			
Upper Completion	Hour, date shut-in		Length of time s	Length of time shut-in			Stabilized? (Yes or No)	
Lower Completion	Hour, date shut-in	Length of time shut-in		St press. psig		Stabilized? (Yes or Nn)		

(Continue on reverse side)

<del></del>	<del></del>		FLOW TE	F				
Commenced	i at (hour, date)*	•		Zone producing (Upper or Lowr):				
TIME (hour,date)	LAPSED TIME Since**	PRESSURE Upper Completion Lower Completion		PROD. ZONE	REMARKS			
		•						
roduction ra	te during test							
Oil:	BOPD	based on	Bbis.	inHours.	GravGOR	-		
						-		
Remarks:	· · · · · · · · · · · · · · · · · · ·							
hereby certif	y that the inform	ation herein cor	tained is true and	complete to the b	es of my knowledge.			
Approved		19_	_ Operator			New		
fexico Oil Con	servation Division		Ву	halton	-			
		HARLIE T, PERMIN		FIELD PRO	DUCTION SUPT.			
itle	UTY OIL & GAS II	ISPECTOR, DIST.	S Date	-/ />				
		NORTHWEST N	EW MEXICO PACKE	ER LEAKAGE TEST IN	STRUCTIONS			
vithin seven days rescribed by the o e commenced on a nd/or chemical or fin a well during whiso be taken at any livision.  At least 72 hou perator shall notificommenced, Offse or shull-in for pressure ad pressure in each ut-in more than s  For Flow Test Normal rate of produ	after actual completion of authorizing the mill multiple completions is racture treatment, and nich the packer or the time that communication in sprior to the comment of the Division in writh the properators shall also ge test shall commence are stabilization. Both the has stabilized, provieven days.	nenced on each multiper of the well, and anniultiple completion. Survithin seven days follow whenever remedial work tubing have been disturbing have been disturbing of the exact time be so notified.  When both zones of the zones shall remain shuided however, that the trual completion shall be zone remains shut-in.	rally thereafter as the tests shall also ving recompletion rick has been done rhed. Tests shall requested by the leakage test, the the test is to be a dual completion in-in until the well-y need not remain be produced at the Such test shall be	that the previously produced zone shall remain shut-in while the zone which wa previously shut-in is produced.  7. Pressures for gas-zone tests must be measured on each zone with a deadweigh pressure gauge at time intervals as follows: 3 hours tests: immediately prior to the beginning of each flow-period, at fifteen-minute intervals during the first hour thereof and at hourly intervals thereafter, including one pressure measurement 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 or wells which have previously shown questionable test date.  24-hour oil zone tests: 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 an oil-gas dual completion, the recording gauge shall be required on the oil zone only, will deadweight pressures as required above being taken on the gas zone.  8. The result s of the above-described tests shall be filed in triplicate within 15 days				
it wett. Note: if, on acker leakage test, pipeline connection	n an initial a gas well is being flow on the flow period shal	wed to the atmosphere	due to the lack of	after completion of the New Mexico oil Conser Form Revised 11-16-9	b test. Tests shall be filed with the Aztec District oversion Division on northwest new Mexico packer less with all deadweight pressures indicated thereorures (gas zones only) and gravity and GOR (oil zo	Office of the rakage Tes n as well as		
cordance with Pa		io. i, uio wou sikkii ag	en: 20 siutin, ili					
		ren though no leak wa: no. 2 is to be the same						