Received by OCD: 4/14/2025 1:07:58 PM This form is not to be used for reporting			(Oil Conservation Division							Page 1 oj		
packer leakage te in Southeast New		No	orthwest	New	Mexico	Packer-	Leak	ag	e Test		Revis	ed Jun	Page 1 e 10, 2003
Operator Hilco	orp Energy Com	bany		Lea	ase Name	e RIO BR	AVO 2	7			Well	lo	8
Location of We	ell: Unit Letter	Н	Sec	27	Twp	031N	Rg	е	013W	API	# 30-045	-3269	91
	Name of R	eservoir c	or Pool			pe Prod			Method of Prod			^{>} rod edium	
Upper Completion	FRC			G	as			Flov	w		Casing		
Lower Completion	DK			G	as			Arti	ficial Lift		Tubing		

Pre-Flow Shut-In Pressure Data

				-	
	Upper	Hour, Date, Shut-In		SI Press. PSIG	Stabilized?(Yes or No)
	Completion	4/9/2025	Length of Time Shut-In	88	Yes
Ī	Lower	Hour, Date, Shut-In	130	SI Press. PSIG	Stabilized?(Yes or No)
	Completion	4/9/2025		131	Yes

Flow Test No. 1

Commenced at: 4/1	4/2025	Zone Producing (Upper or Lower): LOWER					
Time	Lapsed Time	PRESSURE		Prod Zone			
(date/time)	Since*	Upper zone	Lower zone	Temperature	Remarks		
4/14/2025 9:32 AM	9	88	131	46	Stabilized pressures. Begin Test.		
4/14/2025 9:54 AM	9	88	40	46	20% crossover reached.		
4/14/2025 10:11 AM	10	88	28	46	Final pressures after 30 in crossover.		

Production rate during test

Oil: BOPD Based on: Bbls. In Hrs. Grav. GOR	
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Gas _____MCFPD; Test thru (Orifice or Meter) _____

Mid-Test Shut-In Pressure Data

	Upper Completion	Hour, Date, Shut-In	Length of Time Shut-In	SI Press. PSIG	Stabilized?(Yes or No)
L	Lower Completion	Hour, Date, Shut-In		SI Press. PSIG	Stabilized?(Yes or No)

(Continue on reverse side)

Northwest New Mexico Packer-Leakage Test

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		Flo	w Test No. 2		
Commenced at:			Zone Pro	oducing (Uppe	r or Lower)
Time	Lapsed Time PRESSUR		SURE	Prod Zone	
(date/time)	Since*	Upper zone	Lower zone	Temperature	Remarks
Production rate during	test				
Oil:BOPE	D Based on:	Bbls. In	Hrs.	(GravGOR
Gas	MCFPD; Test th	nru (Orifice or Me	eter)		
I hereby certify that the Approved:	e information herein c onservation Division	contained is true	Operat		my knowledge. Energy Company
By:				Multi-Skilled	Operator
Title:			_ Date:	Monday, Apr	•
	NORT	THWEST NEWMEXICO	– PACKER LEAKAGE	E TEST INSTRUCTIO	NS
 A packer leakage test shall be comm completion of the well, and annually ther Such tests shall also be commenced on a chemical or fracture treatment, and when the tubing have been disturbed. Tests sh 	reafter as prescribed by the order author Il multiple completions within seven day never remedial work has been done on a	rizing the multiple completion. ys following recompletion and a well during which the packer	for Flow Te: l/or remain shut- or	st No. 2 is to be the same a	ed even though no leak was indicated during Flow Test No. 1. P is for Flow Test No. 1 except that the previously produced zone as as previously shut-in is produced.
requested by the Division. 2. At least 72 hours prior to the comn Division in writing of the exact time the			intervals as f intervals dur immediately flow period, to the conclu- which have	follows: 3 hours tests: imming the first hour thereof, a prior to the conclusion of at least one time during eausion of each flow period. previously shown question	
 The packer leakage test shall comm stabilization. Both zones shall remain sh however, that they need not remain shut 	ut-in until the well-head pressure in eac		with recordi once at the e completion,	ng pressure gauges the acc end of each test, with a dea	es, throughout the entire test, shall be continuously measured and uracy of which must be checked at least twice, once at the begin dweight pressure gauge. If a well is a gas-oil or an oil-gas dual be required on the oil zone only, with deadweight pressures as rec
4. For Flow Test No. 1, one zone of t while the other zone remains shut-in. Su 24 hours in the case of an oil well. Note atmosphere due to lack of a pipeline con	tch test shall be continued for seven day i: if, on an initial packer leakage test, a g	s in the case of a gas well and gas well is being flowed to the	for 8. The res test. Tests s Northwest N	hall be filed with the Azter New Mexico Packer Leaka	d tests shall be filed in triplicate within 15 days after completion of c District Office of the New Mexico Oil Conservation Division or ge Test Form Revised 10-01-78 with all deadweight pressures in tures (gas zones only) and gravity and GOR (oil zones only).
 Following completion of Flow Test above. 	No. 1, the well shall again be shut-in, i	n accordance with Paragraph ?	3		
eleased to Imaging: 7/2	22/2025 2:01:37 PM				

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	451687
	Action Type:
	[UF-PLT] Packer Leakage Test (NW) (PACKER LEAKAGE TEST (NW))

CONDITIONS

Created By		Condition Date
jdurham	None	7/22/2025

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Action 451687