This form is not to be used for reporting			Oil Conservation Division								
packer leakage tests			rthwest	t New Mexico Packer-Leakage Test						Page 1 Revised June 10, 2003	
Operator Hilcorp	Energy Comp	bany		Lea	ase Name	JICARIL	LA A			Well No.	17
Location of Well:	Unit Letter	Е	Sec	14	Тwp	026N	Rge	004W	API #	30-039-210	30
	Name of Reservoir or Pool			Type of Prod			Method of Prod		Prod Medium	1	
Upper Completion	PC			G	as		Flo	W	-	Fubing	

Pre-Flow Shut-In Pressure Data

Length of Time Shut-In

Gas

106

Artificial Lift

SI Press. PSIG

SI Press. PSIG

Tubing

138

133

Stabilized?(Yes or No)

Stabilized?(Yes or No)

Yes

Yes

Flow Test No. 1 Commenced at: 4/25/2025 Zone Producing (Upper or Lower): UPPER PRESSURE Time Lapsed Time Prod Zone (date/time) Since* Temperature Remarks Upper zone Lower zone 4/25/2025 9:45 AM 9 138 133 pressures stabalized begin test 4/25/2025 10:00 AM 10 104 133 20% crossover reached 4/25/2025 10:36 AM 10 90 133 final pressures 30 min after crossover

Production rate during test

Lower

Completion

Upper

Completion

Lower

Completion

MV

Hour, Date, Shut-In

Hour, Date, Shut-In

4/21/2025

4/21/2025

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)			
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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		FIO\	w Test No. 2					
Commenced at:			Zone Pro	oducing (Upper	or Lower)			
Time	PRESS	SURE	E Prod Zone					
(date/time)	Since*	Upper zone	Lower zone	Temperature	Remarks			
Production rate during	j test							
Oil: BOP	D Based on:	Bbls. In	Hrs.	(GOR			
Gas:	MCFPD; Test thr	u (Orifice or Me	eter)					
	,,							
Remarks:								
I hereby certify that th	e information herein co	ontained is true a	and complete	to the best of	my knowledge.			
Approved:		20	Operat	or: Hilcorp E	nergy Company			
New Mexico Oil Co	onservation Division		By:	By: Damian Cassador				
By:			Title:	Title: Multi-Skilled Operator				
Title:			Date:	Date: Sunday, April 27, 2025				
The				Date. Sunday, April 27, 2025				
	NORTH	WEST NEWMEXICO I	PACKER LEAKAGE	TEST INSTRUCTION	NS			
1. A packer leakage test shall be com	umenced on each multiply completed well w	vithin seven days after actual	6. Flow T	est No. 2 shall be conducte	d even though no leak was indicated during Flow Test No. 1. Procedure			
completion of the well, and annually the Such tests shall also be commenced on	ereafter as prescribed by the order authorize all multiple completions within seven days	ing the multiple completion. following recompletion and/	for Flow Ter or remain shut-	st No. 2 is to be the same a	s for Flow Test No. 1 except that the previously produced zone shall is previously shut-in is produced.			
the tubing have been disturbed. Tests s	enever remedial work has been done on a w hall also be taken at any time that commun							
requested by the Division.			intervals as t	ollows: 3 hours tests: imm	be measured on each zone with a deadweight pressure gauge at time ediately prior to the beginning of each flow period, at fifteen-minute nd at hourky intervals thereafter including one pressure measurement			
 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. 				intervals during the first hour thereof, 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 conch which have	usion of each flow period. previously shown questions	Other pressures may be taken as desired, or may be requested on wells able test data.			
	mence when both zones of the dual comple		with recordi	ng pressure gauges the acc	es, throughout the entire test, shall be continuously measured and recorded uracy of which must be checked at least twice, once at the beginning and dweight pressure gauge. If a well is a gas-oil or an oil-gas dual			
stabilization. Both zones shall remain su however, that they need not remain shu	hut-in until the well-head pressure in each l t-in more than seven days.	has stabilized, provided	completion,		e required on the oil zone only, with deadweight pressures as required			
4. For Flow Test No. 1. one zone of	the dual completion shall be produced at th	ne normal rate of production		6				
while the other zone remains shut-in. S 24 hours in the case of an oil well. Not	such test shall be continued for seven days i e: if, on an initial packer leakage test, a gas	in the case of a gas well and t s well is being flowed to the	The res		tests shall be filed in triplicate within 15 days after completion of the			
atmosphere due to lack of a pipeline con	nnection the flow period shall be three hour	rs.	Northwest N	lew Mexico Packer Leakag	District Office of the New Mexico Oil Conservation Division on ge Test Form Revised 10-01-78 with all deadweight pressures indicated uses (ms. consex only) and gravity and GOR (oil zones only)			
 Following completion of Flow Tes above. 	st No. 1, the well shall again be shut-in, in a	accordance with Paragraph 3	thereon as w	en as uie nowing temperat	ures (gas zones only) and gravity and GOR (oil zones only).			
	100 1000 51 00 00 13-							
Released to Imaging: 7/	22/2025 11:23:02 AM							

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

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Action 455963

CONDITIONS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	455963
	Action Type:
	[UF-PLT] Packer Leakage Test (NW) (PACKER LEAKAGE TEST (NW))

CONDITIONS

Created By		Condition Date
jdurham	None	7/22/2025