Received by OCD	: 4/27/2025 1:30	:52 PM									Page 1 of
This form is not to be used for reporting packer leakage tests in Southeast New Mexico Northwes				Oil Conservation Division t New Mexico Packer-Leakage Test					Page 1 Revised June 10, 2003		
Operator Hilco	orp Energy Comp	bany		Le	ase Name	GONZA	LES GAS	COM A		Well No.	1
Location of We	ell: Unit Letter	I	Sec	20	Twp	029N	Rge	010W	API #	30-045-602	59
	Name of R	eservoir o	or Pool		Ty of F	pe Prod		Method of Prod		Prod Medium	
Upper Completion	FRS			G	as		Flo	W	7	Fubing	

Flow Test No. 1

Length of Time Shut-In

Pre-Flow Shut-In Pressure Data

Gas

72

Flow

SI Press. PSIG

SI Press. PSIG

Tubing

30

32

Stabilized?(Yes or No)

Stabilized?(Yes or No)

Yes

Yes

Commenced at: 4/2	4/2025	Zone Producing (Upper or Lower): LOWER					
Time	Lapsed Time	PRESSURE		Prod Zone			
(date/time)	Since*	Upper zone	Lower zone	Temperature	Remarks		
4/24/2025 12:00 AM	0	30	32		initial pressures		
4/24/2025 12:00 AM	0	30	9		20% crossover reached		
4/24/2025 12:00 AM	0	30	4		30 min after crossover		

Production rate during test

Oil:	BOPD Based on:	Bbls. In	Hrs.	Grav.	GOR

Gas:

Lower Completion

Upper Completion

Lower

Completion

PC

Hour, Date, Shut-In

Hour, Date, Shut-In

4/21/2025

4/21/2025

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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		1104	v Test No. 2					
Commenced at:			Zone Pro	Zone Producing (Upper or Lower)				
Time	Lapsed Time	PRESS	SURE	Prod Zone				
(date/time)	Since*	Upper zone	Lower zone	Temperature		Remarks		
Production rate duri	na test							
	-							
Oil:BOI	PD Based on:	Bbls. In	Hrs.		Grav.	GOR		
Gas:	MCFPD; Test th	nru (Orifice or Me	ter)					
		,	,					
Remarks:								
Approved:	the information herein c	2020		to the best of tor: <u>Hilcorp E</u> Jake Stockto	Energy Com	-		
By:			Title:	Multi-Skilled	Operator			
Title:			Date:	Sunday, Apr	-			
	NORT	HWEST NEWMEXICO P	ACKER LEAKAGE	E TEST INSTRUCTIO	NS			
completion of the well, and annually to Such tests shall also be commenced of chemical or fracture treatment, and w	ommenced on each multiply completed well thereafter as prescribed by the order author on all multiple completions within seven day whenever remedial work has been done on a weaked whether any using the taken are sufficient to a set.	izing the multiple completion. s following recompletion and/o well during which the packer of	for Flow Te or remain shut-		as for Flow Test No.	ak was indicated during Flow Test No. 1. Procedu 1 except that the previously produced zone shall is produced.		
requested by the Division.	is shall also be taken at any time that commu	inication is suspected of when				n zone with a deadweight pressure gauge at time beginning of each flow period, at fifteen-minute		
	ommencement of any packer leakage test, th the test is to be commenced. Offset operate		intervals dur immediately flow period, to the conclu	ing the first hour thereof, prior to the conclusion of at least one time during es	and at hourly interval each flow period. 7- ach flow period (at ap Other pressures may	to be a set of the set		
	ommence when both zones of the dual comp n shut-in until the well-head pressure in each shut-in more than seven days.		24-hou with recordi once at the completion,	r oil zone tests: all pressur ng pressure gauges the acc end of each test, with a dea	res, throughout the en curacy of which must adweight pressure ga	tire test, shall be continuously measured and recor be checked at least twice, once at the beginning at uge. If a well is a gas-oil or an oil-gas dual zone only, with deadweight pressures as required		
while the other zone remains shut-in. 24 hours in the case of an oil well. N	of the dual completion shall be produced at . Such test shall be continued for seven day lote: if, on an initial packer leakage test, a g connection the flow period shall be three he	s in the case of a gas well and for as well is being flowed to the	8. The rest test. Tests s Northwest N	hall be filed with the Azte New Mexico Packer Leaka	c District Office of th ge Test Form Revise	n triplicate within 15 days after completion of the e New Mexico Oil Conservation Division on d 10-01-78 with all deadweight pressures indicatec) and gravity and GOR (oil zones only).		
5. Following completion of Flow T bove.	Test No. 1, the well shall again be shut-in, ir	n accordance with Paragraph 3						
	7/22/2025 10:50:40 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 455967

CONDITIONS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	455967
	Action Type:
	[UF-PLT] Packer Leakage Test (NW) (PACKER LEAKAGE TEST (NW))

CONDITIONS

Created By		Condition Date
jdurham	None	7/22/2025