Received by OCD: 4/6/2022 1:14:43 PM This form is not to be used for reporting				Dil Co	nservati	on Divi	sion				Page 1 o	
packer leakage tests			orthwest	t New Mexico Packer-Leakage Test						Page 1 Revised June 10, 2003		
Operator Hilco	rp Energy Comp	bany		Lea	ase Name	SAN JU	AN 27-5 l	JNIT		Well No.	26	
Location of We	II: Unit Letter	В	Sec	17	Twp	027N	Rge	005W	API #	30-039-070	93	
	Name of R	eservoir c	or Pool		Typ of P			Method of Prod		Prod Medium	ı	
Upper Completion	PC			G	as		Flo	w		Tubing		

Pre-Flow Shut-In Pressure Data

Artificial Lift

Tubing

Gas

				-	
	Upper	Hour, Date, Shut-In		SI Press. PSIG	Stabilized?(Yes or No)
	Completion	4/2/2022	Length of Time Shut-In	192	Yes
·	Lower	Hour, Date, Shut-In	108	SI Press. PSIG	Stabilized?(Yes or No)
	Completion	4/2/2022		197	Yes

Flow Test No. 1

Commenced at: 4/6	Zone Producing (Upper or Lower): LOWER				
Time	Lapsed Time	PRES	SURE	Prod Zone	
(date/time)	Since*	Upper zone	Lower zone	Temperature	Remarks
4/6/2022 12:11 PM	0	192	197	55	
4/6/2022 12:12 PM	0	192	153	55	
4/6/2022 12:45 PM	0	192	87	55	

Production rate during test

Lower Completion

MV

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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		Flow	Test No. 2		
Commenced at:			Zone Pro	oducing (Upper	or Lower)
Time	Lapsed Time	PRESSU	JRE	Prod Zone	
(date/time)	Since*	Upper zone L	ower zone	Temperature	Remarks
Production rate during	test				
Oil:BOPE) Based on:	Bbls. In	Hrs.	(GravGOR
Gas	MCFPD; Test th	nru (Orifice or Mete	ər)		
Remarks:					
I hereby certify that the	e information herein c	ontained is true ar	nd complete	to the best of	my knowledge.
Approved:		20	Operat	tor: Hilcorp E	nergy Company
New Mexico Oil Co	nservation Division		By:	Raymie Brist	OW
Ву:			Title:	Multi-Skilled	Operator
Title:			Date:	Wednesday,	April 6, 2022
	NORT	THWEST NEWMEXICO PA	CKER 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 al and/or chemical or fracture treatment, an packer or the tubing have been disturbed 	eafter as prescribed by the order author Il multiple completions within seven day d whenever remedial work has been do	izing the multiple completion. s following recompletion ne on a well during which the	for Flow Te	st No. 2 is to be the same a	ed even though no leak was indicated during Flow Test No. 1. Procedure s for Flow Test No. 1 except that the previously produced zone shall is previously shut-in is produced.
 At least 72 hours prior to the comm Division in writing of the exact time the t 	encement of any packer leakage test, th	e operator shall notify the	intervals as a intervals dur immediately flow period, prior to the	follows: 3 hours tests: immi- ring the first hour thereof, a prior to the conclusion of of at least one time during ea conclusion of each flow per	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 hourly intervals thereafter, including one pressure measurement each flow period. 7-day tests: immediately prior to the beginning of each ch flow period (at approximately the midway point) and immediately iod. Other pressures may be taken as desired, or may be requested on evinenable ted ten.
 The packer leakage test shall comm stabilization. Both zones shall remain shu however, that they need not remain shut- 	ut-in until the well-head pressure in eac		24-hou with recordi once at the e completion,	ng pressure gauges the acc end of each test, with a dea	stionable test data. se, 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 he required on the oil zone only, with deadweight pressures as required
4. For Flow Test No. 1, one zone of the while the other zone remains shut-in. Su for 24 hours in the case of an oil well. N atmosphere due to lack of a pipeline control	ch test shall be continued for seven day ote: if, on an initial packer leakage test	s in the case of a gas well and , a gas well is being flowed to the	Tests shall b New Mexico	e filed with the Aztec Distr Packer Leakage Test For	I tests shall be filed in triplicate within 15 days after completion of the test ict Office of the New Mexico Oil Conservation Division on Northwest m Revised 10-01-78 with all deadweight pressures indicated thereon as ones only) and gravity and GOR (oil zones only).
5. Following completion of Flow Test above.	No. 1, the well shall again be shut-in, is	n accordance with Paragraph 3			
Released to Imaging: 4/8	8/2022 8:26:49 AM				

District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3470 Fax: (505) 476-3462

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

CONDITIONS

Action 96471

CONDIT	IONS
Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
	Action Number:
Houston, TX 77002	96471
	Action Type:
	[UF-PLT] Packer Leakage Test (NW) (PACKER LEAKAGE TEST (NW))

CONDITIONS

Created By		Condition Date
kpickford	None	4/8/2022