Received by OCD: 7/15/2021 1:32:16 PM This form is not to be used for reporting packer leakage tests in Southeast New Mexico No		:16 PM		Dil Co	nservat	ion Divi	sion				Page 1 d
		orthwest New Mexico Packer-Leakage Test					Page Revised June 10, 200				
Operator Hilcor	p Energy Comp	bany		Lea	ase Name	e SAN JU	AN 28-7 L	JNIT		Well No.	72
Location of Wel	I: Unit Letter	L	Sec	35	Twp	028N	Rge	007W	API	# 30-039-072	38
	Name of R	eservoir (or Pool			∕pe ⊃rod		Method of Prod		Prod Medium	
Upper Completion	PC			G	as		Flov	N		Tubing	
Lower Completion	MV			G	as		Arti	ficial Lift		Tubing	
			P	re-Flov	v Shut-In	Pressure	Data				
Upper	Hour, Date, Shut-I	n		Length of Time Shut-In			SI P	ress. PSIG		Stabilized?(Yes or	No)
Completion	7/9/2021					Shut-In			129	Yes	
Lower	Hour, Date, Shut-I	n		13	130		SI P	ress. PSIG		Stabilized?(Yes or	No)
Completion	7/0/2024								106	Vaa	

Flow Test No. 1 Commenced at: 7/14/2021 Zone Producing (Upper or Lower): UPPER PRESSURE Time Lapsed Time Prod Zone (date/time) Since* Temperature Remarks Upper zone Lower zone 7/14/2021 9:00 AM 9 80 106 20% crossover reached in 10 min 10 59 106 7/14/2021 10:17 AM 1 hr after test started

106

Yes

Production rate during test

7/9/2021

Oil:BOPD Based on:Bbls. InHrs.Grav.GOR

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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		Flov	w Test No. 2		
Commenced at:			Zone Pro	oducing (Upper	or Lower)
Time	Lapsed Time	PRESS	SURE	Prod Zone	
(date/time)	Since*	Upper zone	Lower zone	Temperature	Remarks
<u></u>					
Production rate during	g test				
Oil:BOPE	D Based on:	Bbls. In	Hrs.	(GOR
Gas	MCFPD; Test th	ru (Orifice or Me	eter)		
		,	/		
Remarks:					
I hereby certify that the	e information herein c	ontained is true	and complete	to the best of i	ny knowledge.
Approved:		20	Operat	tor: Hilcorp E	nergy Company
New Mexico Oil Co	onservation Division		By:	Robby Nortor	1
By:			Title:	Multi-Skilled	Operator
Title:			Date:	Thursday, Ju	
				Tharbady, bu	y 10, 2021
	NORT	HWEST NEWMEXICO	PACKER LEAKAGE	E TEST INSTRUCTION	JS
1. A packer leakage test shall be comp completion of the well, and annually the	reafter as prescribed by the order authori	zing the multiple completion.	for Flow Te		d 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
Such tests shall also be commenced on a chemical or fracture treatment, and when the tubing have been disturbed. Tests sh	never remedial work has been done on a	well during which the packer	or	in while the zone which wa	s previously shut-in is produced.
requested by the Division.	,,,,		 Pressur intervals as f 	follows: 3 hours tests: imme	be measured on each zone with a deadweight pressure gauge at time diately prior to the beginning of each flow period, at fifteen-minute
2. At least 72 hours prior to the comm Division in writing of the exact time the			immediately	prior to the conclusion of e	nd at hourly intervals thereafter, including one pressure measurement ach flow period. 7-day tests: immediately prior to the beginning of each ch flow period (at approximately the midway point) and immediately prior
6	ľ		which have j	previously shown questiona	Other pressures may be taken as desired, or may be requested on wells ble test data. s, throughout the entire test, shall be continuously measured and recorded
3. The packer leakage test shall comm stabilization. Both zones shall remain sh			with recordi once at the e	ng pressure gauges the accu end of each test, with a dead	uracy of which must be checked at least twice, once at the beginning and weight pressure gauge. If a well is a gas-oil or an oil-gas dual
however, that they need not remain shut		~ 1		the recording gauge shall b taken on the gas zone.	e required on the oil zone only, with deadweight pressures as required
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			test. Tests s	hall be filed with the Aztec	tests shall be filed in triplicate within 15 days after completion of the District Office of the New Mexico Oil Conservation Division on e Test Form Revised 10-01-78 with all deadweight pressures indicated
			thereon as w		ares (gas zones only) and gravity and GOR (oil zones only).
 Following completion of Flow Test above. 	t No. 1, the well shall again be shut-in, in	accordance with Paragraph 3			
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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

COMMENTS

Action 36535

COMMENTS				
Operator:	OGRID:			
HILCORP ENERGY COMPANY	372171			
1111 Travis Street	Action Number:			
Houston, TX 77002	36535			
	Action Type: [UF-PLT] Packer Leakage Test (NW) (PACKER LEAKAGE TEST (NW))			

COMMENTS

Created By	Comment	Comment Date
kpickford	KP GEO Review 7/20/2021	7/20/2021

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Created By	Condition	Condition Date
kpickford	None	7/20/2021

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