eceived by OCD: This form is not to used for reporting				Dil Co	nservati	on Divi	sion				Page 1 oj
packer leakage tes in Southeast New I		No	orthwest	New	Mexico	Packer	-Leaka	ge Test		Revised Ju	Page 1 ne 10, 2003
Operator Hilcor	p Energy Com	bany		Lea	ase Name	TRUE G	GRIT 35			Well No.	13
Location of Well	: Unit Letter	М	Sec	35	Twp	031N	Rge	013W	API #	30-045-335	12
	Name of R	eservoir c	or Pool		Typ of Pi			Method of Prod		Prod Medium	1
Upper Completion	FRC			G	as		Flo	ow	C	Casing	

Pre-Flow Shut-In Pressure Data

Artificial Lift

Tubing

Gas

	Upper	Hour, Date, Shut-In		SI Press. PSIG	Stabilized?(Yes or No)	
	Completion	5/26/2024	Length of Time Shut-In	63	Yes	
Ī	Lower	Hour, Date, Shut-In	60	SI Press. PSIG	Stabilized?(Yes or No)	
	Completion	5/26/2024		0	Yes	

Flow Test No. 1

Commenced at: 5/28	Zone Producing (Upper or Lower): UPPER				
Time	Lapsed Time	PRES	SURE	Prod Zone	
(date/time)	Since*	Upper zone	Lower zone	Temperature	Remarks
5/28/2024 11:28 AM	11	63	0	65	Stabilized pressures. Test Begin.
5/28/2024 11:43 AM	11	30	0	70	
5/28/2024 12:02 PM	12	26	0	75	Final pressures. Witnessed by Anthony Bunny, NMOCD

Production rate during test

Lower Completion

DK

Oil:	BOPD Based on:	Bbls. In	Hrs.	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

Flow Test No. 2 Commenced at: Zone Producing (Upper or Lower) PRESSURE Time Lapsed Time Prod Zone (date/time) Since* Temperature Remarks Upper zone Lower zone Production rate during test Oil: BOPD Based on: Bbls. In Hrs. Grav. GOR Gas MCFPD; Test thru (Orifice or Meter) Remarks: Witness by Anthony Bunny with NMOCD. I hereby certify that the information herein contained is true and complete to the best of my knowledge. Approved: 20 Operator: Hilcorp Energy Company New Mexico Oil Conservation Division By: Roger Tom Title: Multi-Skilled Operator By: Date: Wednesday, May 29, 2024 Title: NORTHWEST NEWMEXICO PACKER LEAKAGE TEST INSTRUCTIONS A packer leakage test shall be commenced on each multiply completed well within seven days after actual Flow Test No. 2 shall be conducted even though no leak was indicated during Flow Test No. 1. Procedure completion of the well, and annually thereafter as prescribed by the order authorizing the multiple completion. for Flow Test No. 2 is to be the same as for Flow Test No. 1 except that the previously produced zone shall Such tests shall also be commenced on all multiple completions within seven days following recompletion and/or remain shut-in while the zone which was previously shut-in is produced. chemical or fracture treatment, and whenever remedial work has been done on a well during which the packer or the tubing have been disturbed. Tests shall also be taken at any time that communication is suspected or when requested by the Division. 7. Pressures for gas-zone tests must be measured on each zone with a deadweight pressure gauge at time intervals as follows: 3 hours tests: immediately prior to the beginning of each flow period, at fifteen-minute 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 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. flow period, at least one time during each flow period (at approximately the midway point) and immediately prior to the conclusion of each flow period. Other pressures may be taken as desired, or may be requested on wells which have previously shown questionable test data. 24-hour oil zone tests: all pressures, throughout the entire test, shall be continuously measured and recorded with recording pressure gauges the accuracy of which must be checked at least twice, once at the beginning and The packer leakage test shall commence when both zones of the dual completion are shut-in for pressure once at the end of each test, with a deadweight pressure gauge. If a well is a gas-oil or an oil-gas dual stabilization. Both zones shall remain shut-in until the well-head pressure in each has stabilized, provided completion, the recording gauge shall be required on the oil zone only, with deadweight pressures as required however, that they need not remain shut-in more than seven days. above being taken on the gas zone. For Flow Test No. 1, one zone of the dual completion shall be produced at the normal rate of production

8. The results of the above-described tests shall be filed in triplicate within 15 days after completion of the test. Tests shall be filed with the Aztec District Office of the New Mexico Oil Conservation Division on Northwest New Mexico Packer Leakage Test Form Revised 10-01-78 with all deadweight pressures indicated thereon as well as the flowing temperatures (gas zones only) and gravity and GOR (oil zones only).

5. Following completion of Flow Test No. 1, the well shall again be shut-in, in accordance with Paragraph 3 above.

while the other zone remains shut-in. Such test shall be continued for seven days in the case of a gas well and for 24 hours in the case of an oil well. Note: if, on an initial packer leakage test, a gas well is being flowed to the

atmosphere due to lack of a pipeline connection the flow period shall be three hours.

Page 2

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

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

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

CONDITIONS

Action 348764

CONDIT	IONS
Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	348764
	Action Type: [UF-PLT] Packer Leakage Test (NW) (PACKER LEAKAGE TEST (NW))

CONDITIONS

Created By		Condition Date
jdurham	None	8/14/2024