This form is not to be used for reporting packer leakage tests in Southeast New Mexico

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Oil Conservation Division

Northwest New Mexico Packer-Leakage Test

Page 1 Revised June 10, 2003

Operator Hilcorp Energy Company			Lease Name		SAN JUAN 28-7 UNIT			Well No.	94A	
Location of Well: Unit Letter	Е	Sec	30	Twp	028N	Rge	007W	API#	30-039-223	48

	Name of Reservoir or Pool	Type of Prod	Method of Prod	Prod Medium
Upper Completion	PC	Gas	Flow	Tubing
Lower Completion	MV	Gas	Artificial Lift	Tubing

Pre-Flow Shut-In Pressure Data

Upper	Hour, Date, Shut-In	Length of Time Shut-In	SI Press. PSIG	Stabilized?(Yes or No)
Completion	8/3/2018	96 hours	176	Yes
Lower	Hour, Date, Shut-In	Length of Time Shut-In	SI Press. PSIG	Stabilized?(Yes or No)
Completion	8/3/2018	132 hours	133	Yes

Flow Test No. 1

Commenced at: 8/7/2018		Zone Producing (Upper or Lower): UPPER					
Time	Lapsed Time	PRESSURE		Prod Zone			
(date/time)	Since*	Upper zone	Lower zone	Temperature	Remarks		
8/8/2018 12:39 PM	36	64	133		Crossover met turned Lower Zone back on.		

Production rate during test

Oil: BPOD 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	Length of Time Shut-In	SI Press. PSIG	Stabilized?(Yes or No)

(Continue on reverse side)



Northwest New Mexico Packer-Leakage Test

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		Flo	w Test No. 2			
Commenced at:			Zone Pro	oducing (Uppe	er or Lower)	
Time	Lapsed Time	PRES	SURE	Prod Zone		
(date/time)	Since*	Upper zone	Lower zone	Temperature	9	Remarks
Production rate during	test					
) Based on:	Bbls. In	Hrs.		Grav.	GOR
					Glav.	GOR
Gas	MCFPD; Test ti	hru (Orifice or M	eter)			
Remarks:						
I hereby certify that the	e information herein o	contained is true	and complete	to the best of	my knowled	dge.
Approved: 15 a	PIIA	20 18	Operat	or: HEC		
New Mexico Oil Co	nservation Division	0	By:	Robert Gay	Jr	
By: Mh. Au	for		Title:	Multi-Skilled	Operator	
Title:			Date:	Monday, Au		18
Deput	y Oil & Gas Insp	ector,				
	District #3NORT	IHWEST NEWMEXICO	PACKER LEAKAGE	TEST INSTRUCTIO	ONS	
 A packer leakage test shall be comm completion of the well, and annually there Such tests shall also be commenced on al chemical or fracture treatment, and when 	eafter as prescribed by the order autho I multiple completions within seven da ever remedial work has been done on a	rizing the multiple completion ys following recompletion and a well during which the packer	d/or remain shut-		as for Flow Test No.	eak was indicated during Flow Test No. 1. Procedure I except that the previously produced zone shall is produced.
the tubing have been disturbed. Tests sha requested by the Division.	ill also be taken at any time that comm	nunication is suspected or whe	 Pressur intervals as f 	ollows: 3 hours tests: imi	mediately prior to the	h zone with a deadweight pressure gauge at time 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 to			immediately flow period, to the conclu	prior to the conclusion o at least one time during o	f each flow period. 7- each flow period (at ap Other pressures may	Is thereafter, including one pressure measurement -day tests: immediately prior to the beginning of each pproximately the midway point) and immediately prior y be taken as desired, or may be requested on wells
 The packer leakage test shall commis stabilization. Both zones shall remain shu however, that they need not remain shut- 	it-in until the well-head pressure in eac		with recordin once at the e completion, t	ng pressure gauges the ac and of each test, with a de	curacy of which must adweight pressure ga	ntire test, shall be continuously measured and recorded t be checked at least twice, once at the beginning and uge. If a well is a gas-oil or an oil-gas dual l zone only, with deadweight pressures as required
 For Flow Test No. 1, one zone of th while the other zone remains shut-in. Sue 24 hours in the case of an oil well. Note: atmosphere due to lack of a pipeline corr 	ch test shall be continued for seven day if, on an initial packer leakage test, a g	ys in the case of a gas well and gas well is being flowed to the	for 8. The res Tests shall be New Mexico	e filed with the Aztec Dis Packer Leakage Test Fo	trict Office of the New orm Revised 10-01-78	in triplicate within 15 days after completion of the test. w Mexico Oil Conservation Division on Northwest with all deadweight pressures indicated thereon as
5. Following completion of Flow Test above.	No. 1, the well shall again be shut-in, i	in accordance with Paragraph		owing temperatures (gas	zones only) and gravi	ity and GOR (oil zones only).