PACKER LEAKAGE TEST

PA C	KER LEAKA	מים שביים	Mone	200.00	4-1-56
			10년의 화학 -	ALPINE OC	20
Operator Similar Cil & Cas Company Lease R. Company Location: Unit L. S. 26 T. 218 P.	Pool	(Upper	Completion)	B14maham	-
Lease Well	2 Pool	(Lower	Completion)	De alle	
Location: Unit L, S. 26, T 218, R	373,		ia		County, N. M
<u>P</u> r	re-Test S	ut-In			
		77	er Completion	Lover C	nmnletion
Shut-in at (hour, date)	• • • • • • • •	· · · · <u> </u>	00 AM. 3-24	#:00 AN	Nubte otoli
Pressure stabilized at (hour, date) Length of time required to stabilize (ىد	00 AM, 3-29	9:00 A	1-29
Length of time required to stabilize ((hours)	• • • •	19 hours	25_bo	HTA
<u>F</u>	Low Test N	<u>lo. 1</u>			
Test commenced at (hour, date) 1140	1 424 - 0 104				
Completion producing Drinkers	Completic	n chut	in Bas	. Choke si	.ze
				Tourn Co	mpletion
Stabilized pressure at beginning of te	A C +	9//-	nsi		•
				75	psi
THIRD PRESSURE QUEIND TEST		1400			
Pressure at end of test		3446	psi	50	
VII IIVW PALE CHPING TACTA & DOD	T .		si		psi
Gas flow rate during test: 74.5 MCF	Dused o	n	BO in		hours,
	d-Test Sh		MCF in	- 24	hours
			r Completion	T 0	
Shut-in at (hour, date) Pressure stabilized at (hour, date)		6 . 6 .			mpletion
		7 4 5		10:30 A	9-93
Length of time required to stabilize (1	hours)	19	hours	24 hg	
	ow Test No				<u> </u>
Test commenced at (hour, date) 10:30	M. 3-3	<u> </u>	·	Choke siz	ze
Completion producing Blimbay					
Stabilized pressure at beginning of tes			pletion	Lower Comp	cletion
Problem of the control of the contro		1958	psi	510	
		1130	psi psi	<u>550</u>	psi
riessure at end of test.		1250	psi	550	psi
reassure change during test		220	psi	10	psi psi
Oil flow rate during test: BOPD	based on			24	hours.
Gas flow rate during test: 2342.6 MCFP	D based o	n_ 2342	MCF in		hours.
Test performed by W. H. Medaler		_Title_	Indiana.		
Witnessed by N. J. Bornerd					
		Title	District I	gipeer	
REMARKS: Both somes were shut-in for the	m me-te	نصف نفس	00 AM. 9-96		
recorder was not commented until 1:45	M, J-M.				
NOTE:					
NOTE: Recording gauge pressure charts, phases of the test shall be submitted w	test data	a sheet.	and a granl	ic denict	ion of ell
phases of the test shall be submitted with	ith this :	report.	, 6	400200	ion of all
AFFIDAVIT:					
I HEREBY CERTIFY that all cor of the State of New Mexico for this pack	nditions r	reconil	and him Od I O.		
of the State of New Mexico for this pack out in full, and that all dates and fact	ker leakas	re test	were complic	nservation	Commission
out in full, and that all dates and fact are true and correct.	ts set for	th in t	his form and	all attack	carried
are true and correct.				all acce.	med material
ASST, DIST/SUT/					
479191					
_ W. / Sersley	For .				
(Representative of Company Making Test	Tor_		OLI & Gas Co	mp my	
			(Company M		.)
SWORN TO AND SUBSCRIBED before me this t	he 🗣 a	av of	م فسيد≜		10
	·	-J -J -			, 19
Orig. & ee:000		0			
oc: Fer, HFD, HAM, JKL, File	1	<	. ()	1	
		uly	Sea	/ Dlr	asner
	No	tary/Pu	blic in and :	for the Co	unty of Les
	St	ate of_	How Maxis o		•
	(OVER)				is the

INSTRUCTIONS (SOUTHEAST NEW MEXICO ONLY)

- 1. At least 24 hours prior to the commencement of this test, the operator shall notify the District Office of the Oil Conservation Commission in writing of the exact time said test is to be commenced.
- 2. The packer leakage test shall commence with both sides of the completion shut-in. Both sides of the completion must be shut-in a sufficient length of time to allow for complete stabilization of both wellhead pressures, and for a minimum of 2 hours thereafter- this minimum of 2 hours shut-in must show on the charts of the pressure recorder and also must appear on the data sheet.
- 3. For Flow Test No. 1, one side of the dual completion shall be produced with the other side shut-in. Such test shall be continued until the flowing wellhead pressure has become stabilized and for a minimum of 2 hours thereafter, and shall be at a rate of flow approximating the normal rate of flow for the zone being produced.
- 4. Following the completion of flow test No. 1, the well will again be shut-in, and remain so until the wellhead pressures have again become stabilized and for a minimum of 2 hours thereafter.
- 5. Flow Test No. 2 shall be performed with the previously shut-in side of the dual completion flowing and with the flowing side of the completion used in test number 1 remaining shut-in. This test shall be conducted exactly as outlined under Flow Test No. 1, and must be performed even though no leak was indicated by Flow Test No. 1.
- 6. All pressures, throughout the entire test, must be continuously measured and recorded with recording pressure gauges.
- 7. The accuracy of the recording gauges shall be checked at regular intervals throughout the test with a dead weight test gauge, and such readings shall be recorded on the test data sheet provided.
- 8. For any well on which the wellhead pressures will not stabilize in (24) twenty four hours or less, the minimum producing or shut—in time allowed for stabilization shall be (24) twenty-four hours.
- 9. This form must be completed and filed in duplicate with the District Office of the Oil Conservation Commission within 15 days following the completion of the testing, and must be accompanied by:
 - a. all of the charts, or copies thereof, used on the pressure recorders during the test.
 - b. the test data-sheet (s), or copies thereof, required under paragraph 7 above.
 - c. a graph depicting the pressures and their changes, for both sides of the completion over the entire test.
- 10. This packer leakage test shall be performed upon dual completion of any new wells so approved by the Commission. This test shall also be required each year during the annual GOR test for the lowermost oil zone or oil pool so concerned. The Commission may also request packer leakage tests at any time they feel that a new test is desirable.

HOBBS OFFICE OCC

NEW MEXICO OIL CONSERVATION COMMINSTOAPR 11 PM 1:41

PACKER LEAKAGE TEST

OPERATOR_							
LEASE NAME_ LOCATION	J. R. Come "A" 5ec. 26-7 218-8 378		WELL NO. 2				
DOORTTON			COUNTY				
	Blinebry	Drinkard	TEST DATA SHEET				
<u>Time</u>	Casing <u>Pressure</u>	Tubing	· ·				
		Pressure	Remarks				
8100 AN,3-28			Both sones shut-in (Pre-test shut-in)				
2:45 M, 3-26	1651	396	Deed weight test				
3100 AN,3-29	1660	475	Blinebry stabilised				
9100 AK,3-29	1660	500	Drinked stabilised				
11:00 AN, 3-29	1660		Drinkard opened (Flow test (1)				
1:30 PH, 3-29	1651	98	Dead weight test				
6:00 PM,3-29	1660	50	Drinkard stabilised				
10:30 AN,3-30	1660		Drinkard skut-in (Mid test skut-in)				
2100 PH,3-30	1653	737	Dead weight test				
10:30 AX,3-31	1660	510	Mid test stabilised (24 hours)				
10:30 AH,3-31	1660	510	Blinebry opened (Flow test #2)				
-							
							
***************************************		-					
-							
-							