

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

NEW MEXICO OIL CONSERVATION COMMISSION
SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator		Cities Service Oil Company			Lease		Owen		Well No.		3	
Location of Well		Unit	Sec	Tw	Rge		County					
		J	35	21	37		Lea					
		Name of Reservoir or Pool		Type of Prod (Oil or Gas)		Method of Prod Flow, Art Lift		Prod. Medium (Tbg or Csg)		Choke Size		
Upper Compl	Tubb		Gas		Flow		Csg		Open			
Lower Compl	Wantz Abo		Oil		Flow		Tbg		24/64			

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 10:00 a.m. - 2/14/77

Well opened at (hour, date): 8:30 a.m. - 2/15/77

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	550	825
Stabilized? (Yes or No).....	yes	yes
Maximum pressure during test.....	660	825
Minimum pressure during test.....	550	45
Pressure at conclusion of test.....	660	45
Pressure change during test (Maximum minus Minimum).....	110	780
Was pressure change an increase or a decrease?.....	Increase	Decrease
Well closed at (hour, date): 8:30 a.m. 2/16/77	Total Time On Production	24 hours
Oil Production	Gas Production	
During Test: 8.0 bbls; Grav. _____	During Test: 55 MCF; GOR	6875
Remarks No leak indicated		

FLOW TEST NO. 2

Well opened at (hour, date): 8:30 a.m. 2/17/77

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	800	810
Stabilized? (Yes or No).....	yes	yes
Maximum pressure during test.....	800	850
Minimum pressure during test.....	125	810
Pressure at conclusion of test.....	125	850
Pressure change during test (Maximum minus Minimum).....	675	40
Was pressure change an increase or a decrease?.....	Decrease	Increase
Well closed at (hour, date) 8:30 a.m. - 2/18/77	Total time on Production	24 hours
Oil Production	Gas Production	
During Test: 1 bbls; Grav. _____	During Test: 43 MCF; GOR	43000
Remarks No leak indicated		

I hereby certify that the information herein contained is true and complete to the best of my knowledge.

Approved _____ 19 _____
New Mexico Oil Conservation Commission

Operator Cities Service Oil Company

By _____

By _____
Title _____
Orig. Signed by _____
Dist 1, Supv.

Title Petroleum Engineer
Date 2/25 /77

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1255 L. ...