

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 Natomas North America, Inc.				Lease State Comm. 2		Well No. 2-2	
Location of Well	Unit 1	Sec 23	Twp 23	Rge 34	County 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	Antelope Ridge Atoka		Gas	Flow	Tbg.	15/64	
Lower Compl	Antelope Ridge Morrow		Gas	Flow	Tbg	20/64	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 8:30 A.M. 12/8/79

Well opened at (hour, date): 8 A.M. 12/9/79

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	6425	5615
Stabilized? (Yes or No).....	yes	yes
Maximum pressure during test.....	6505	5615
Minimum pressure during test.....	6425	3175
Pressure at conclusion of test.....	6505	3175
Pressure change during test (Maximum minus Minimum).....	80	2440
Was pressure change an increase or a decrease?.....	Increase	Decrease
Well closed at (hour, date): 11 A.M. 12/9/79	Total Time On Production 3 hours	
Oil Production	Gas Production	
During Test: 20 bbls; Grav. 48.60	During Test: 9600	MCF; GOR 57142

Remarks

FLOW TEST NO. 2

Well opened at (hour, date): 1 P.M. 12/9/79

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	6505	5650
Stabilized? (Yes or No).....	yes	yes
Maximum pressure during test.....	6505	5650
Minimum pressure during test.....	3325	5600
Pressure at conclusion of test.....	3325	5600
Pressure change during test (Maximum minus Minimum).....	3180	50
Was pressure change an increase or a decrease?.....	Decrease	Decrease
Well closed at (hour, date): 8 A.M. 12/10/79	Total time on Production 19 hours	
Oil Production	Gas Production	
During Test: 190 bbls; Grav. 53.80	During Test: 4527	MCF; GOR 18800

Remarks

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

Approved JAN 11 1980 19
New Mexico Oil Conservation Commission

Operator X NATOMAS NORTH AMERICA, INC.
By Julius C. Pope

By Orig. Signed by
Title Oil & Gas Insp.

Title Administrative Coordinator
Date December 17, 1979