

NEW MEXICO OIL CONSERVATION COMMISSION
SOUTH OF NEW MEXICO PACKER LEAKAGE TEST

Operator Burleson & Huff				Lease Arco			Well No. 2-Y	
Location Well		Unit H	Sec 21	Twp 25S		Rge 37E	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 Yates Sand - Jalmat				Gas	Flowing	Casing		
Lower Queen - Langlie Mattix				Gas	Flowing	Tubing		

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 8:00 A. M. - June 7, 1977

Well opened at (hour, date): 6:00 P. M. - June 7, 1977

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	190	310
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	90	
Minimum pressure during test.....	70	
Pressure at conclusion of test.....	70	
Pressure change during test (Maximum minus Minimum).....	20	
Was pressure change an increase or a decrease?.....	decrease	
Well closed at (hour, date): 9:00 P. M. June 7th	Total Time On Production 3 hours	
Oil Production	Gas Production	
During Test: 0 bbls; Grav. 0	During Test 10 MCF; GOR -	
Remarks Flared on 3/4 choke - low volume well		

FLOW TEST NO. 2

	Upper Completion	Lower Completion
Well opened at (hour, date): 7:00 A. M. June 8, 1977		
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....		300
Stabilized? (Yes or No).....		Yes
Maximum pressure during test.....		190
Minimum pressure during test.....		65
Pressure at conclusion of test.....		65
Pressure change during test (Maximum minus Minimum).....		125
Was pressure change an increase or a decrease?.....		decreasing
Well closed at (hour, date) 12:00 P. M. June 8, 1977	Total time on Production 5 hours	
Oil Production	Gas Production	
During Test: 0 bbls; Grav. 0	During Test 35 MCF; GOR -	
Remarks Flowing on 3/4" choke. Well headed some - making a little water. Chart and pens		

had malfunction. Chart is terrible.

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

Approved _____
New Mexico Oil Conservation Commission

Operator Burleson & Huff
By _____

Title Co-Owner
Date June 9 1977

Signature: John W. Runyan

