

NEW MEXICO OIL CONSERVATION COMMISSION

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Pan American Petroleum Corporation			Lease Federal "A"			Well No. 4		
Location of Well		Unit T	Sec 13	Twp 9	Rge 35	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 Comp. Bough Permo Pennsylvanian				Oil	SI	Tbg		-
Lower Comp. Bough Devonian				Oil	Flw	Tbg.		14/64

NAME CHANGED:
FROM: PAN AMERICAN PETR. CORP.
TO: AMOCO PRODUCTION CO.
EFFECTIVE: 2-1-71

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 8:00 AM 7-20-70.

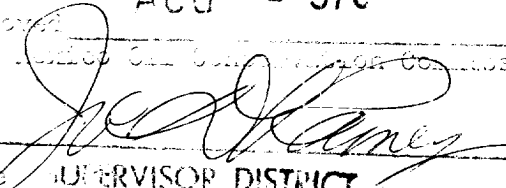
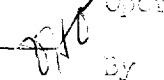
Well opened at (hour, date): 8:00 AM 7-21-70	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	0	691
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	0	691
Minimum pressure during test.....	0	530
Pressure at conclusion of test.....	0	530
Pressure change during test (Maximum minus Minimum).....	0	111
Was pressure change an increase or a decrease?.....		Dec
Well closed at (hour, date): 8:00 AM 7-21-70	Total Time On Production 24 hours	
Oil Production	Gas Production	
During Test: 523 bbls; Grav. 43.8	; During Test 3	MCF; GOR 57
Remarks No leak indicated		

FLOW TEST NO. 2

Well opened at (hour, date): See Below	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	0	641
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....		691
Minimum pressure during test.....		691
Pressure at conclusion of test.....		691
Pressure change during test (Maximum minus Minimum).....		0
Was pressure change an increase or a decrease?.....		NA
Well closed at (hour, date)	Total time on Production	
Oil Production	Gas Production	
During Test: bbls; Grav.	; During Test	MCF; GOR
Remarks Well Shut-In Flow Line Disconnection		

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

AUG 4 1970

Approved:  J. R. Kamey
District Supervisor
Operator: PAN AMERICAN PETROLEUM CORPORATION
By: 
Title: AREA ENGINEER
Date: 7-31-70