

NEW MEXICO OIL CONSERVATION COMMISSION
SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Continental Oil Company			Lease Hawk A			Well No. 5	
Location of Well	Unit D	Sec 9	Twp 21	Rge 37	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	Blinebry		Oil	Pump	Tbg.	Open	
Lower Compl	Drinkard		Oil	Pump	Tbg.	Open	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:30 A. M. 3-29-70

	Upper Completion	Lower Completion
Well opened at (hour, date): 9:30 A. M. 3-30-70		
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	211	22
Stabilized? (Yes or No).....	NO	YES
Maximum pressure during test.....	265	22
Minimum pressure during test.....	211	21
Pressure at conclusion of test.....	265	21
Pressure change during test (Maximum minus Minimum).....	54	1
Was pressure change an increase or a decrease?.....	INC.	DEC.
Well closed at (hour, date): 9:30 A. M. 3-31-70	Total Time On Production 24 hours	
Oil Production	Gas Production	
During Test: 0 bbls; Grav. - - -	During Test 0 MCF; GOR - - - -	
Remarks Dual pumping strings on one pumping unit. Cannot pump with one side shut-in during test.		

FLOW TEST NO. 2

	Upper Completion	Lower Completion
Well opened at (hour, date): 9:30 A. M. 4-1-70		
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	302	24
Stabilized? (Yes or No).....	NO	YES
Maximum pressure during test.....	302	24
Minimum pressure during test.....	27	24
Pressure at conclusion of test.....	27	24
Pressure change during test (Maximum minus Minimum).....	275	0
Was pressure change an increase or a decrease?.....	DEC.	----
Well closed at (hour, date) 9:30 A. M. 4-2-70	Total time on Production 24 hours	
Oil Production	Gas Production	
During Test: 0 bbls; Grav. - - -	During Test 32 MCF; GOR - - - -	
Remarks No evidence of communications.		

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

By _____
Title _____
NMOCC _____

Operator Continental Oil Company

By James R. Start
Title Suprv. Prod. Engr.
Date 4-3-70