

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator CONTINENTAL OIL COMPANY			Lease SEMU PERMAIN			Well No. 46	
Location of Well	Unit I	Sec 14	Twp 20	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	EUMONT		GAS	F	CSG	OPEN	
Lower Compl	SKAGGS G.S.A.		WT. INJ.	—	TBG	—	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 8:30 a.m. 2-8-71

	Upper Completion	Lower Completion
Well opened at (hour, date): 8:30 a.m. 2-9-71		
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	250	1875
Stabilized? (Yes or No).....	NO	NO
Maximum pressure during test.....	250	2075
Minimum pressure during test.....	100	1575
Pressure at conclusion of test.....	100	1800
Pressure change during test (Maximum minus Minimum).....	150	275
Was pressure change an increase or a decrease?.....	DEC	INC.
Well closed at (hour, date): 8:30 a.m. 2-10-71	Total Time On Production 24 hours	
Oil Production	Gas Production	
During Test: 0 bbls; Grav. —	During Test 45.0 MCF; GOR	
Remarks NO EVIDENCE OF COMMUNICATION. LOWER ZONE WT. INJ. PRESS. DIFF. DUE TO LOW WT SUPPLY		

FLOW TEST NO. 2

	Upper Completion	Lower Completion
Well opened at (hour, date): LOWER COMP. WT. INJ.		
Indicate by (X) the zone producing.....		
Pressure at beginning of test.....		
Stabilized? (Yes or No).....		
Maximum pressure during test.....		
Minimum pressure during test.....		
Pressure at conclusion of test.....		
Pressure change during test (Maximum minus Minimum).....		
Was pressure change an increase or a decrease?.....		
Well closed at (hour, date)	Total time on Production	
Oil Production	Gas Production	
During Test: bbls; Grav. ;	During Test MCF; GOR	
Remarks		

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

Approved 19 FEB 20 1971
New Mexico Oil Conservation Commission

By [Signature]
Title SUPERVISING PRODUCTION ENGINEER
Date FEBRUARY 11, 1971

Operator CONTINENTAL OIL COMPANY

By [Signature]
Title
Date

RECEIVED

FEB 12 1971

**OIL CONSERVATION COMM.
HOBBS, N. M.**