

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Central Drinkard Unit No. 107

Operator Gulf Oil Corporation Sunray D-X			Lease W. Hardy Hardy			Well No. 2	
Location of Well	Unit C	Sec 29	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	Penrose-Skelly		Oil	Standing*	Tbg.	-	
Lower Compl	Drinkard		Oil	Flow	Tbg.	20/64" **	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 10:15 A.M. 2-22-71

Well opened at (hour, date): 10:15 A.M. 2-23-71	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	358	253
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	359	253
Minimum pressure during test.....	358	45
Pressure at conclusion of test.....	359	253
Pressure change during test (Maximum minus Minimum).....	1	208
Was pressure change an increase or a decrease?.....	incr.	decr.
Well closed at (hour, date): 10:15 A.M. 2-24-71	Total Time On Production 24 hrs.	
Oil Production During Test: 1 bbls; Grav. 32.1	Gas Production During Test 19.0 MCF; GOR 19,000	

Remarks * Penrose Skelly zone is standing T.A.

** Drinkard oil zone producing S.G. on flow line intermitter

FLOW TEST NO. 2

Well opened at (hour, date):	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		
Pressure at beginning of test.....	358	255
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 During Test: bbls; Grav.	Gas Production During Test MCF; GOR	

Remarks

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

APR 3 1971

Approved _____ 19 _____
New Mexico Oil Conservation Commission

By _____ Title _____
Operator Gulf Oil Corporation
By Signed by: J. W. Davis
Well Tester
Date March 1, 1971

1. The above information was obtained from the records of the Bureau of Land Management, Department of the Interior, and is being furnished to you for your information.

2. All of the information contained herein is being furnished to you for your information and is not to be used for any other purpose.

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OIL CONSERVATION COMM.
HOBBES, N. M.