

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator GULF OIL CORPORATION			Lease Arnott Ramsay F			Well No. 4	
Location of Well	Unit G	Sec 36	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 Compl	Justis-Blinebry		Oil	Flow	Tbg.	15/64"	
Lower Compl	Justis-Tubb-Drinkard		Oil	Flow	Tbg.	14/64"	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 1:15 PM. 4/24/61

Well opened at (hour, date): 2:00 PM. 4/25/61	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	922	1195
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	922	1225
Minimum pressure during test.....	200	1195
Pressure at conclusion of test.....	555	1225
Pressure change during test (Maximum minus Minimum).....	722	30
Was pressure change an increase or a decrease?.....	Decrease	Increase
Well closed at (hour, date): 2:00 P.M. 4/26/61	Total Time On Production 24	
Oil Production	Gas Production	
During Test: 54 bbls; Grav 36.0	; During Test 50.0	MCF; GOR 926
(0 water)		
Remarks		

FLOW TEST NO. 2

Well opened at (hour, date): 2:30 P.M. 4/27/61	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	860	1250
Stabilized? (Yes or No).....	No	Yes
Maximum pressure during test.....	860	1250
Minimum pressure during test.....	790	300
Pressure at conclusion of test.....	790	510
Pressure change during test (Maximum minus Minimum).....	70	950
Was pressure change an increase or a decrease?.....	Decrease	Decrease
Well closed at (hour, date): 1:30 P.M. 4/28/61	Total time on Production 23 hrs.	
Oil Production	Gas Production	
During Test: 145 bbls; Grav. 37.0	; During Test 169.0	MCF; GOR 1166
(6 water)		
Remarks Upper completion logging on shut in period		

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,	Operator GULF OIL CORPORATION
By _____	By W. L. Smith Independent Gas Tester
Title _____	Title OIL REPORTS AND GAS SERVICES
	Date 5/2/61