

NEW MEXICO OIL CONSERVATION COMMISSION  
SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Shell Oil Company			Lease Rinewalt			Well No. 2	
Location of Well	Unit C	Sec 4	Twp 22S	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	Tubb		Gas	Flow	Casing	12/64"	
Lower Compl	Drinkard		Oil	Flow	Tubing	24/64"	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 1-21-62 12:00 Noon

Well opened at (hour, date): 1-22-62 12:10 P. M.	Upper Completion	Lower Completion
Indicate by ( X ) the zone producing.....		X
Pressure at beginning of test.....	1423	742
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	1605	742
Minimum pressure during test.....	1423	25
Pressure at conclusion of test.....	1600	25
Pressure change during test (Maximum minus Minimum).....	177	717
Was pressure change an increase or a decrease?.....	Increase	Decrease
Well closed at (hour, date): 1-23-62 12:10 PM	Total Time On Production 24 hours	
Oil Production During Test: 1 bbls; Grav. 38.9° API	Gas Production During Test 6.1 MCF; GOR	6100

Remarks Well will flow for 15 minutes then dead.

FLOW TEST NO. 2

Well opened at (hour, date): 1-24-62 12:30 P.M.	Upper Completion	Lower Completion
Indicate by ( X ) the zone producing.....	X	
Pressure at beginning of test.....	1600	741
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	1600	786
Minimum pressure during test.....	784	741
Pressure at conclusion of test.....	805	786
Pressure change during test (Maximum minus Minimum).....	816	45
Was pressure change an increase or a decrease?.....	decrease	increase
Well closed at (hour, date): 1-25-62 12:30 P.M.	Total time on Production 24 hours	
Oil Production During Test: 6 bbls; Grav. 51.4° API	Gas Production During Test 42.4 MCF; GOR	7067

Remarks

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 Shell Oil Company  
By S. B. Deal  
Title Division Production Superintendent  
Date January 30, 1962

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