

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator UNION TEXAS PETROLEUM CORP. SKELLY OIL COMPANY				Lease LANGLEIE JAL UNIT STATE "M"		Well 20 No. 3	
Location of Well	Unit K	Sec 32	Twp 24		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	Jalmat		Gas	Flow	Csg.	1"	
Lower Compl	Langlie Mattix		Oil	Shut In	Tbg.	--	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 2:00 P. M. April 3, 1972

Well opened at (hour, date):	Upper Completion	Lower Completion
2:00 P. M. April 4, 1972		
Indicate by ( X ) the zone producing.....		X
Pressure at beginning of test.....	322	120
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	350	120
Minimum pressure during test.....	322	25
Pressure at conclusion of test.....	350	25
Pressure change during test (Maximum minus Minimum).....	28	95
Was pressure change an increase or a decrease?.....	Increase	Decrease
Well closed at (hour, date): 2:00 P. M. April 5, 1972	Total Time On Production 24 hours	
Oil Production	Gas Production	
During Test: -- bbls; Grav. --	During Test -- MCF; GOR --	
Remarks Union Texas Petroleum Corp. has well shut in: vented for test		

FLOW TEST NO. 2

Well opened at (hour, date):	Upper Completion	Lower Completion
2:00 P. M. April 6, 1972		
Indicate by ( X ) the zone producing.....	X	
Pressure at beginning of test.....	373	118
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	373	120
Minimum pressure during test.....	55	118
Pressure at conclusion of test.....	55	120
Pressure change during test (Maximum minus Minimum).....	318	2
Was pressure change an increase or a decrease?.....	Decrease	Increase
Well closed at (hour, date) 2:00 P. M. April 7, 1972	Total time on Production 24 hours	
Oil Production	Gas Production	
During Test: -- bbls; Grav. --	During Test 76 MCF; GOR --	
Remarks		

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

Approved APR 26 1972 19  
New Mexico Oil Conservation Commission

Orig. Signed by  
Joe D. Ramey  
Dist. I, Supv.

Operator SKELLY OIL COMPANY

By Jimmy D. Yancy

Title Engineering Technician

RECEIVED

APR 17 1972  
OIL CONSERVATION COMM.  
HOBBS, N. M.