

NEW MEXICO OIL CONSERVATION COMMISSION  
SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Texas Pacific Coal and Oil Company				Lease State "AP"		Well No. 1	
Location of Well	Unit M	Sec 8	Twp 18-S	Rge 36-E	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	Bone Springs		Oil	Flow	Tubing	16/64"	
Lower Compl	Devonian		Oil	Flow	Tubing	10/64"	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:00 P.M. 8/9/63

	Upper Completion	Lower Completion
Well opened at (hour, date): 10:15 A.M. 8/14/63		
Indicate by ( X ) the zone producing.....	X	
Pressure at beginning of test.....	572	1005
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	572	1005
Minimum pressure during test.....	20	1002
Pressure at conclusion of test.....	272	1002
Pressure change during test (Maximum minus Minimum).....	552	3
Was pressure change an increase or a decrease?.....	Decrease	Decrease
Well closed at (hour, date): 2:15 A.M. 8/15/63	Total Time On Production 16 hours	
Oil Production During Test: 130 bbls; Grav. 40.4	Gas Production During Test: 99 MCF; GOR 762	
Remarks		

FLOW TEST NO. 2

	Upper Completion	Lower Completion
Well opened at (hour, date): 1:15 P.M. 8/15/63		
Indicate by ( X ) the zone producing.....		X
Pressure at beginning of test.....	507	1002
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	5	1002
Minimum pressure during test.....	507	964
Pressure at conclusion of test.....	508	964
Pressure change during test (Maximum minus Minimum).....	1	38
Was pressure change an increase or a decrease?.....	Increase	Decrease
Well closed at (hour, date): 5:45 P.M. 8/15/63	Total time on Production 4 Hrs. 30 Minutes	
Oil Production During Test: 29 bbls; Grav. 50.9	Gas Production During Test: 13 MCF; GOR 448	
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 Texas Pacific Coal & Oil Company

By \_\_\_\_\_

By \_\_\_\_\_  
Title \_\_\_\_\_

Title District Engineer

Date August 16, 1963