

NW NEW MEXICO OIL CONSERVATION COMMISSION
SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Orig. & 2cc: OCC Hobbs
cc: RPS, File

Operator Sinclair Oil & Gas Company				Lease State Lea 4011		Well No. 1	
Location of Well	Unit H	Sec 8	Twp 18S	Rge 35E	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	Wildcat Bone Springs		Oil	Flow	Tbg.	12/64	
Lower Compl	Wildcat Devonian		Oil	Flow	Tbg.	10/64	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): **8:00 AM 7-25-63**

Well opened at (hour, date): **7:30 AM 7-26-63**

Upper Completion	Lower Completion
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Indicate by (X) the zone producing..... **X**

Pressure at beginning of test..... **660** **1100**

Stabilized? (Yes or No)..... **Yes** **Yes**

Maximum pressure during test..... **660** **1100**

Minimum pressure during test..... **660** **1050**

Pressure at conclusion of test..... **660** **1060**

Pressure change during test (Maximum minus Minimum)..... **0** **50**

Was pressure change an increase or a decrease?..... **-** **decrease**

Well closed at (hour, date): **11:15 AM 7-26-63**

Total Time On Production	4 hr
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Oil Production
During Test: **44** bbls; Grav. **50.5** ; Gas Production
During Test **15.1** MCF; GOR **343**

Remarks

FLOW TEST NO. 2

Well opened at (hour, date): **9:30 PM 7-26-63**

Upper Completion	Lower Completion
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Indicate by (X) the zone producing..... **X**

Pressure at beginning of test..... **675** **1100**

Stabilized? (Yes or No)..... **Yes** **Yes**

Maximum pressure during test..... **675** **1100**

Minimum pressure during test..... **325** **1100**

Pressure at conclusion of test..... **325** **1100**

Pressure change during test (Maximum minus Minimum)..... **350** **0**

Was pressure change an increase or a decrease?..... **decrease** **-**

Well closed at (hour, date) **8:00 AM 7-27-63**

Total time on Production	11 hr
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Oil Production
During Test: **76** bbls; Grav. **42.6** ; Gas Production
During Test **52.4** MCF; GOR **690**

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 **Sinclair Oil & Gas Company**

By _____

Title **Dist. Supt.**

Date **7-29-63**

By _____
Title _____