

NEW MEXICO OIL CONSERVATION COMMISSION
SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator		WESTERN NATURAL GAS COMPANY			Lease		STEELER		Well No.		2	
Location of Well		Unit	Sec	Twp	Rge	County						
		N	19	23s	37E	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-YATES		GAS	FLOW	Csg		1.750" ORifice				
Lower Compl		LANOLIE MATTIX-SR QUEEN		OIL	FLOW	Tsg		DEAD				

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 1:30 PM (6-26-62)

Well opened at (hour, date): 9:30 AM (6-27-62)

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	<u>X</u>	
Pressure at beginning of test.....	<u>675 CHART</u>	<u>0 CHART</u>
Stabilized? (Yes or No).....	<u>YES</u>	<u>YES</u>
Maximum pressure during test.....	<u>675</u>	<u>0</u>
Minimum pressure during test.....	<u>540</u>	<u>0</u>
Pressure at conclusion of test.....	<u>540</u>	<u>0</u>
Pressure change during test (Maximum minus Minimum).....	<u>135</u>	<u>0</u>
Was pressure change an increase or a decrease?.....	<u>DECREASE</u>	<u>-</u>
Well closed at (hour, date): <u>9:00 AM (6-28-62)</u>	Total Time On Production <u>23 HOURS 30 MINUTES</u>	
Oil Production During Test: <u>0.0</u> bbls; Grav. <u>-</u>	Gas Production During Test <u>563.217</u> MCF; GOR <u>-</u>	
Remarks _____		

FLOW TEST NO. 2

Well opened at (hour, date): 11:00 AM (6-29-62)

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		<u>X</u>
Pressure at beginning of test.....	<u>635 CHART</u>	<u>0 CHART</u>
Stabilized? (Yes or No).....	<u>No</u>	<u>YES</u>
Maximum pressure during test.....	<u>665</u>	<u>0</u>
Minimum pressure during test.....	<u>635</u>	<u>0</u>
Pressure at conclusion of test.....	<u>665</u>	<u>0</u>
Pressure change during test (Maximum minus Minimum).....	<u>30</u>	<u>0</u>
Was pressure change an increase or a decrease?.....	<u>INCREASE</u>	<u>0</u>
Well closed at (hour, date): <u>11:30 AM (6-30-62)</u>	Total time on Production <u>24 HOURS 30 MINUTES</u>	
Oil Production During Test: <u>0.0</u> bbls; Grav. <u>-</u>	Gas Production During Test <u>-</u> MCF; GOR <u>-</u>	
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

By Joe D. Ramsey
Title _____

Operator WESTERN NATURAL GAS COMPANY
By COLEMAN PETROLEUM ENGINEERING CO.
Joe A. Coleman
Title AGENT
Date JULY 3, 1962

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