

NEW MEXICO OIL CONSERVATION COMMISSION

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Gulf Oil Corporation			Lease Lillie		Well No. 3	
Location of Well	Unit E	Sec 23	Twp 24 S	Rge 37 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	Fowler Fusselman		Oil	Pump	Tbg	3188" SPN
Lower Compl	Fowler Kilenburger		Oil	Flow	Tbg	28/64"

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 1:00 PM 1-15-67

Well opened at (hour, date): 1:00 PM 1-16-67

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	--	X
Pressure at beginning of test.....	20	1020
Stabilized? (Yes or No).....	Yes	No
Maximum pressure during test.....	20	1020
Minimum pressure during test.....	20	105
Pressure at conclusion of test.....	20	105
Pressure change during test (Maximum minus Minimum).....	None	915
Was pressure change an increase or a decrease?.....	No Change	Decrease

Well closed at (hour, date): 1:00 PM 1-17-67

Oil Production During Test: 201 bbls; Grav. 46.4 ; Gas Production During Test: 334 MCF; GOR 1662

Remarks Water production during test: 17 bbls.

FLOW TEST NO. 2

Well opened at (hour, date): 1:00 PM 1-17-67

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	X	--
Pressure at beginning of test.....	20	1050
Stabilized? (Yes or No).....	No	Yes
Maximum pressure during test.....	25	1050
Minimum pressure during test.....	20	1050
Pressure at conclusion of test.....	25	1050
Pressure change during test (Maximum minus Minimum).....	5	None
Was pressure change an increase or a decrease?.....	Increase	No Change

Well closed at (hour, date): 1:00 PM 1-19-67

Oil Production During Test: 14 bbls; Grav. 37.1 ; Gas Production During Test: 27.1 MCF; GOR 1936

Remarks Water production during test: 99 bbls.

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 C. E. Fidler
C. E. Fidler
Area Engineer

Title Area Engineer

Date January 20, 1967

On 10/10/2014, the following information was taken from the 2013
California Test Method - Procedure for Flow Test. It is to be the
responsibility of the contractor to ensure that the test is
performed in accordance with the test method and the results are
reported in accordance with the test method.

her resources throughout the entire test, she will be continuously
asked to read and understand a wide range of materials. The accuracy of
her responses will depend on the amount of time she spends on each item.
The test is designed to be a measure of her ability to read and understand
the materials presented to her.

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