

NEW MEXICO OIL CONSERVATION DIVISION
SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Revised June 9, 2003

Operator Concho Exploration Lease Fed DH Well No. 41
Location Of Well: Unit SW/4 SW/4 Section 11 Township 18 Range 27E County Eddy

	Name of Reservoir or Pool	Type of Prod. (Oil or Gas)	Method of Prod. (Flow Art. Lift)	Prod. Medium (Tbg. Or Cag.)	Choke Size
Upper Completion	<u>?</u>	<u>G</u>	<u>F</u>	<u>Casing</u>	<u>F</u>
Lower Completion	<u>Morrow</u>	<u>G</u>	<u>Plunger Lift</u>	<u>Tubing</u>	<u>F</u>

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 6:30 AM 11-18-03 30-015-24857

Well opened at (hour, date): <u>6:30 AM 11-21-03</u>	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		<u>X</u>
Pressure at beginning of test.....	<u>100 #</u>	
Stabilized? (Yes or No).....	<u>No</u>	
Maximum pressure during test.....	<u>500 #</u>	
Minimum pressure during test.....	<u>50 #</u>	
Pressure at conclusion of test.....	<u>200 #</u>	
Pressure change during test (Maximum minus Minimum).....	<u>450 #</u>	
Was pressure change an increase or a decrease?.....	<u>Increase</u>	

Well closed at (hour, date): 6:30 AM 11-18-03 Total Time On Production 24

Oil Production _____ Gas Production _____

During Test: 0 bbls; Grav. 0 ; During Test 26 MCF; GOR _____

Remarks: Well on Plunger Lift

FLOW TEST NO. 2

Both zones shut-in at (hour, date): 6:30 AM

Well opened at (hour, date): _____	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	<u>X</u>	
Pressure at beginning of test.....	<u>100 #</u>	
Stabilized? (Yes or No).....	<u>No</u>	
Maximum pressure during test.....	<u>500 #</u>	
Minimum pressure during test.....	<u>50 #</u>	
Pressure at conclusion of test.....	<u>200 #</u>	
Pressure change during test (Maximum minus Minimum).....	<u>450 #</u>	
Was pressure change an increase or a decrease?.....	<u>Increase</u>	

Well closed at (hour, date): _____ Total Time On Production _____

Oil Production _____ Gas Production _____

During Test: _____ bbls; Grav. _____ ; During Test 0 MCF; GOR _____

Remarks: Upper Zone not hooked up to Flowline

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

Approved _____
New Mexico Oil Conservation Division

By _____
Title _____

Operator Concho Exploration

By Gary Geeslin

Title Contract Pumper

E-mail Address _____

Date 12-9-03

Accepted for record - NMOCDD

