

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

INSTRUCTIONS ON REVERSE
SIDE

This form is not to be used for
reporting packer leakage tests in
Northwest New Mexico

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator		ZACHARY OIL OPERATING COMPANY			Lease		HINTON		Well No.		5	
Location of Well	Unit	Sec.	Twp	Rge	County							
	P	12	22S	37E	LEA							
Name of Reservoir or Pool		Type of Prod. (Oil or Gas)		Method of Prod. Flow, Art Lift		Prod. Medium (Tub. or Csg)		Choke Size				
Upper Compl	BLINEBRY OIL		OIL		PUMPING		TUBING		2"			
Lower Compl	TUBBS GAS		GAS		FLOWING		TUBING		1"			

FLOW TEST NO. 1

Both zones shut-in at (hour, date):		7:00 AM		11-25-90		Upper Completion		Lower Completion	
Well opened at (hour, date):		7:00 AM		11-26-90					
Indicate by (X) the zone producing.....						X			
Pressure at beginning of test.....						150		260	
Stabilized? (Yes or No).....						YES		YES	
Maximum pressure during test.....						150		260	
Minimum pressure during test.....						150		60	
Pressure at conclusion of test.....						150		60	
Pressure change during test (Maximum minus Minimum).....						0		200	
Was pressure change an increase or a decrease?.....						DECREASE			
Well closed at (hour, date):		1:00 PM		11-26-90		Total Time On Production		3 HRS--15 MIN	
Oil Production		Gas Production							
During Test: 0 bbls; Grav. 0		During Test: 12		MCF; GOR		DRY GAS			
Remarks NO COMMUNICATION INDICATED									

FLOW TEST NO. 2

Well opened at (hour, date):		7:00 AM		11-27-90		Upper Completion		Lower Completion	
Indicate by (X) the zone producing.....						X			
Pressure at beginning of test.....						150		260	
Stabilized? (Yes or No).....						YES		YES	
Maximum pressure during test.....						150		260	
Minimum pressure during test.....						50		260	
Pressure at conclusion of test.....						50		260	
Pressure change during test (Maximum minus Minimum).....						100		0	
Was pressure change an increase or a decrease?.....						DECREASE			
Well closed at (hour, date):		1:00 PM		11-26-90		Total time on Production		4 HRS	
Oil production		Gas Production							
During Test: 3 bbls; Grav. 41		During Test: 20		MCF; GOR		666/1			
Remarks NO COMMUNICATION INDICATED									

OPERATOR CERTIFICATE OF COMPLIANCE

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

ZACHARY OIL OPERATING COMPANY

Operator Ray A. Pierce
Signature

RAY A. PIERCE

Printed Name

11-27-90

Date

505-394-2150

Telephone No.

S OIL CONSERVATION DIVISION

NOV 29 1990

Date Approved

By

One Paul R. ...
Geologist

Title