

NORTHWEST NEW MEXICO
PACKER-LEAKAGE TEST
IN OILFIELD NEW MEXICO

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator Union Texas Petroleum Corp. Lease Jicarilla "H" Well No. 9
Location
of Well: Unit A Sec. 17 Twp. 26N Rge. 4W County Rio Arriba
Type of Prod. Method of Prod. Prod. Medium
(Oil or Gas) (Flow or Art. Lift) (Tbg. or Csg.)

Upper Completion	<u>Pictured Cliffs</u>	<u>Gas</u>	<u>Flowing</u>	<u>Tubing</u>
Lower Completion	<u>Mesa Verde</u>	<u>Gas</u>	<u>Flowing</u>	<u>Tubing</u>

PRE-FLOW SHUT-IN PRESSURE DATA

Upper Completion	Hour, date	Length of time shut-in	SI press. psig	Stabilized? (Yes or No)
	<u>9:30 A.M. 10/6/86</u>	<u>3 days</u>	<u>244</u>	<u>Yes</u>
Lower Completion	Hour, date	Length of time shut-in	SI press. psig	Stabilized? (Yes or No)
	<u>9:30 A.M. 10/6/86</u>	<u>3 days</u>	<u>523</u>	<u>No</u>

FLOW TEST NO. 1

Commenced at (hour, date)* <u>10/9/86 9:30 A.M.</u>			Zone producing (Upper or Lower): <u>Lower</u>		
Time (hour, date)	Lapsed time since*	Pressure		Prod. Zone Temp.	Remarks
		Upper Compl.	Lower Compl.		
<u>9:30 A.M. 10/7/86</u>	<u>1 day</u>	<u>243</u>	<u>490</u>		
<u>9:30 A.M. 10/8/86</u>	<u>2 days</u>	<u>243</u>	<u>510</u>		
<u>9:30 A.M. 10/9/86</u>	<u>3 days</u>	<u>244</u>	<u>523</u>		
<u>9:30 A.M. 10/10/86</u>	<u>4 days</u>	<u>244</u>	<u>390</u>	<u>59°</u>	
<u>9:30 A.M. 10/11/86</u>	<u>5 days</u>	<u>244</u>	<u>350</u>	<u>59°</u>	

Production rate during test

Oil: _____ BOPD based on _____ Bbls. in _____ Hrs. _____ Grav. _____ GOR _____
Gas: _____ MCFPD; Tested thru (Orifice or Meter): Meter

MID-TEST SHUT-IN PRESSURE DATA

Upper Completion	Hour, date	Length of time shut-in	SI press. psig	Stabilized? (Yes or No)
Lower Completion	Hour, date	Length of time shut-in	SI press. psig	Stabilized? (Yes or No)

FLOW TEST NO. 2

Commenced at (hour, date)**			Zone producing (Upper or Lower):		
Time (hour, date)	Lapsed time since **	Pressure		Prod. Zone Temp.	Remarks
		Upper Compl.	Lower Compl.		

Production rate during test

Oil: _____ BOPD based on _____ Bbls. in _____ Hrs. _____ Grav. _____ GOR _____
Gas: _____ MCFPD; Tested thru (Orifice or Meter): _____

REMARKS: _____

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

Approved: _____

Oil Conservation Division

By _____ Original Signed By: _____

Title _____ DEPUTY OIL & GAS INSPECTOR, DIST. #3

Operator Union Texas Petroleum CorporationBy Barbara NeumanTitle Production TechnicianDate 10/20/86