

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

OIL CONSERVATION DIVISION

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

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	YATES Petroleum Corp			Lease	KENO "AWK" ST.		Well No.	2
Location of Well	Unit	Sec.	Twp	Rge	County			
	J	04	10S	26E	CHAVES			
	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	WOLF CAMP			GAS	Flow	TBG.	24/64	
Lower Compl	ORDOVICIAN			GAS	Flow	CSG.	24/64	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 8:30 AM 8-19-02

Well opened at (hour, date): 10:30 AM 8-19-02

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	435	220
Stabilized? (Yes or No).....	YES	YES
Maximum pressure during test.....	435	220
Minimum pressure during test.....	420	180
Pressure at conclusion of test.....	420	180
Pressure change during test (Maximum minus Minimum).....	15	40
Was pressure change an increase or a decrease?.....	DECREASE	DECREASE
Well closed at (hour, date): <u>7:20 AM 8-20-02</u>	Total Time On Production	<u>21 HRS</u>
Oil Production During Test: <u>0</u> bbls; Grav. <u>0</u>	Gas Production During Test	<u>86</u> MCF; GOR <u>—</u>
Remarks <u>12 BBL 1160</u>		

FLOW TEST NO. 2

Well opened at (hour, date): 7:30 AM 8-20-02

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	390	240
Stabilized? (Yes or No).....	YES	YES
Maximum pressure during test.....	390	590
Minimum pressure during test.....	160	240
Pressure at conclusion of test.....	160	590
Pressure change during test (Maximum minus Minimum).....	230	350
Was pressure change an increase or a decrease?.....	DECREASE	INCREASE
Well closed at (hour, date): <u>8:00 AM 8-21-02</u>	Total time on Production	<u>24.5 HRS</u>
Oil production During Test: <u>0</u> bbls; Grav. <u>0</u>	Gas Production During Test	<u>93</u> MCF; GOR <u>—</u>
Remarks		

OPERATOR CERTIFICATE OF COMPLIANCE

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

Yates Petroleum Corp

Operator

Signature

Jeff Deek

Printed Name

7-21-02

Date

Natural Gas Tech.

Title

505-600-9874

Telephone No.

OIL CONSERVATION DIVISION

Date Approved

By

Title

SEP 1 2002

Gild Sep 12