

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

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

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

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator	YATES Petroleum Corp			Lease	WITZ "VN" STATE		Well No.	2
Location of Well	Unit	Sec.	Twp	Rge	County			
	A	26	9	26	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	FLOOR RANCH WOLF CAMP		GAS	Flow	CSG.		24/64	
Lower Compl	FLOOR RANCH NEWBORN		GAS	Flow	TBG.		—	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9-21-01

Well opened at (hour, date): 10:00 9-28-01

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	90	165
Stabilized? (Yes or No).....	YES	YES
Maximum pressure during test.....	90	165
Minimum pressure during test.....	55	165
Pressure at conclusion of test.....	85	165
Pressure change during test (Maximum minus Minimum).....	35	0
Was pressure change an increase or a decrease?.....	DECREASE	—
Well closed at (hour, date): <u>9:15 9-29-01</u>	Total Time On Production	<u>APPROX 34 HRS</u>
Oil Production During Test: <u>0</u> bbls; Grav. <u>—</u>	Gas Production During Test	<u>75</u> MCF; GOR <u>—</u>

Remarks

FLOW TEST NO. 2

Well opened at (hour, date): 9:30 9/29/01

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	90	105
Stabilized? (Yes or No):.....	YES	YES
Maximum pressure during test.....	405	105
Minimum pressure during test.....	90	100
Pressure at conclusion of test.....	405	100
Pressure change during test (Maximum minus Minimum).....	315	5
Was pressure change an increase or a decrease?.....	INCREASE	DECREASE
Well closed at (hour, date): <u>8:55 9/30/01</u>	Total time on Production	<u>APPROX. 34 HRS</u>
Oil production During Test: <u>0</u> bbls; Grav. <u>—</u>	Gas Production During Test	<u>0</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 Deck
Printed Name
9/30/01
Date
805/622-9574
Telephone No.

OIL CONSERVATION DIVISION

Date Approved 10-25-01
By [Signature]
Title Field Rep ID