

NEW MEXICO OIL CONSERVATION COMMISSION

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Atlantic Richfield Company			Lease Jal			Well No. 3	
Location of Well	Unit A	Sec 11	Twp 25S	Rge 37E	County Lea		
	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	Justis-Blinebry		Oil	Flow	Tbg	36/64	
Lower Compl	Justis-Tubb Drinkard		Oil	Flow	Tbg	Open	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:30 AM 2-12-79

Well opened at (hour, date): 10:00 AM 2-13-79

Upper Completion	Lower Completion
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Indicate by (X) the zone producing..... X

Pressure at beginning of test..... 547 842

Stabilized? (Yes or No)..... Yes Yes

Maximum pressure during test..... 550 842

Minimum pressure during test..... 547 56

Pressure at conclusion of test..... 550 56

Pressure change during test (Maximum minus Minimum)..... + 3 - 786

Was pressure change an increase or a decrease?..... Increase Decrease

Well closed at (hour, date): 2:00 PM 2-13-79 Total Time On Production 4 Hrs

Oil Production Gas Production

During Test: 10 bbls; Grav. 36.8 ; During Test 31 MCF; GOR 3100

Remarks Annual Test

FLOW TEST NO. 2

Well opened at (hour, date): 10:00 AM 2-14-79

Upper Completion	Lower Completion
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Indicate by (X) the zone producing..... X

Pressure at beginning of test..... 551 792

Stabilized? (Yes or No)..... Yes Yes

Maximum pressure during test..... 551 846

Minimum pressure during test..... 88 792

Pressure at conclusion of test..... 88 846

Pressure change during test (Maximum minus Minimum)..... - 363 + 54

Was pressure change an increase or a decrease?..... Decrease Increase

Well closed at (hour, date) 2:00 PM 2-14-79 Total time on Production 4 Hrs

Oil Production Gas Production

During Test: 2 bbls; Grav. 37 ; During Test 75 MCF; GOR 37500

Remarks

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

Approved _____ 1979
New Mexico Oil Conservation Commission

Operator Atlantic Richfield Company

By _____
L. C. Hudny

Title Sr. Operations Engineer

Date 2-15-79

By _____
Title Geologist

SUNDAY

ATLANTIC RICHFIELD CO.

LEASE J21

1200 WELL NO. 3

1000 FIELD Justis-Blinebry

800 FIELD Justis-Tubb Drinkard

Both 3:00 PM
2-12-79

MONDAY

ARCCO
RECORDING CHARTS

ON 9:30 AM
2-12-79

OFF 2:00 PM
2-14-79

LOCATION J21 #3

REMARKS PKL

B O-2000-12-S
Los Angeles, California

Tubb Drinkard 2-13-79
Blinebry 2-13-79
547 PSI DWT
Tubb Drinkard End Test
56 PSI DWT 2:00 PM 2-13-79
Blinebry 51
550 PSI DWT

TUESDAY

WEDNESDAY