

NEW MEXICO OIL CONSERVATION DIVISION
SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

C/OP

Operator Marathon Oil Company Lease Indian Fed Gas Conn Well No. 1
Location Of Well: Unit G Section 19 Township 21 S Range 24 E County Eddy
SWNE 1980 FNL 1980 FEL

	Name of Reservoir or Pool	Type of Prod. (Oil or Gas)	Method of Prod. (Flow Art. Lift)	Prod. Medium (Tbg. Or Cag.)	Choke Size
Upper Completion	Upper Penn	Gas	Flowing	Csg.	64/64
Lower Completion	Morrow	Gas	Flowing	Tbg.	64/64

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 12/11/02 6:30 AM

Well opened at (hour, date): 12/11/02 1120 Upper Completion Lower Completion

Indicate by (X) the zone producing..... X

Pressure at beginning of test..... 900 psig X

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

Maximum pressure during test..... 900 psig X

Minimum pressure during test..... 190 psig X

Pressure at conclusion of test..... 190 psig X

Pressure change during test (Maximum minus Minimum)..... 710 X

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

Well closed at (hour, date): 6:30 AM 12/11/02 Total Time On Production 1 hr.

Oil Production Gas Production
During Test: 0 bbls; Grav. NA; During Test 6 (MCF) GOR

Remarks:



FLOW TEST NO. 2

Both zones shut-in at (hour, date): 12/11/02 6:30

Well opened at (hour, date): 12/11/02 1300 Upper Completion Lower Completion

Indicate by (X) the zone producing..... X

Pressure at beginning of test..... 725 psig X

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

Maximum pressure during test..... 800 psig X

Minimum pressure during test..... 100 psig X

Pressure at conclusion of test..... 100 psig X

Pressure change during test (Maximum minus Minimum)..... 700 psig X

Was pressure change an increase or a decrease?..... decrease X

Well closed at (hour, date): 6:30 AM 12/11/02 Total Time On Production 1 hr.

Oil Production Gas Production
During Test: 0 bbls; Grav. ; During Test 10 (MCF) GOR

Remarks:

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

Approved [Signature] 20____
New Mexico Oil Conservation Division

Operator [Signature]

By _____
Title _____

By Winston Ballard
Title Engineer Tech
Date 1-22-03

S/E Tubing @ 0630

O/S Tubing up @ 1:20

C/S Tubing @ 1:00

C/S Tubing @ 1:00

7/9/03 Did not send
to factory
12/1/02

GRAPHIC CONTROL CORPORATION

CHART NO. 140-100-1500

REMARKS

CHART NO. 140-100-1500

12/1/02 0030

LOCATION

Indep. Fuel (11.1)

REMARKS

Fire - Tubing Lower 2nd

Red - Casing 2nd

