

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

APR 11 1985

Operator	Grace Energy Co.	Lease	Humble Grace	Well No.	1	
Location of Well	Unit P	Sec 2	23-S	Rge 26-E	County Eddy	
Upper Completion	Name of Reservoir or Pool		Type of Prod (Oil or Gas)	Method of Prod Flow, Art Lift	Prod. Medium (Tbg or Cag)	Choke Size
Lower Completion	S. Carlsbad Strawn		Gas	Flow	Tbg	TRW
	S. Carlsbad Morrow		Gas	Flow	Tbg	TRW

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:00 A.M. - 4/1/85

Well opened at (hour, date): 9:00 A.M. - 4/2/85

Indicate by (X) the zone producing.....	Upper Completion	Lower Completion
	X	
Pressure at beginning of test.....	1365	1226
Stabilized? (Yes or No).....	Yes	No
Maximum pressure during test.....	1365	1226
Minimum pressure during test.....	368	990
Pressure at conclusion of test.....	368	990
Pressure change during test (Maximum minus Minimum).....	997	236
Was pressure change an increase or a decrease?.....	Dec.	Dec.

Well closed at (hour, date): 4:00 P.M. - 4/2/85

Oil Production Gas Production

During Test: Dry Gas bbls; Grav. ---; During Test 21 MCF; GOR ---

Remarks

FLOW TEST NO. 2

Well opened at (hour, date): 9:00 A.M. - 4/3/85

Indicate by (X) the zone producing.....	Upper Completion	Lower Completion
		X
Pressure at beginning of test.....	1290	1076
Stabilized? (Yes or No).....	No	No
Maximum pressure during test.....	1290	1076
Minimum pressure during test.....	1060	375
Pressure at conclusion of test.....	1200	375
Pressure change during test (Maximum minus Minimum).....	230	701
Was pressure change an increase or a decrease?.....	Dec.	Dec.

Well closed at (hour, date): 9:00 A.M. - 4/4/85

Oil Production Gas Production

During Test: Dry Gas bbls; Grav. ---; During Test 96 MCF; GOR ---

Remarks:

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

Approved: _____ 19____
Oil Conservation Division

Y _____

Operator Grace Energy Co.

By Ralph E. Erwin *Ralph E. Erwin*

Title President

REVENUE SERVICES, INC.
INDEPENDENT GAS TESTER
PC885, N.M.