

NEW MEXICO
OIL CONSERVATION COMMISSION
Drawer DD Artesia, N. M.

DISTRICT OFFICE #2 May thru Aug. 1975

NO. 2071 X

SUPPLEMENT TO THE OIL PRORATION SCHEDULE

DATE 6/11/75

PURPOSE ALLOWABLE CANCELLATION

Effective 6/1/75, the allowable of the following Cortez Corp. well in the pool listed below is hereby cancelled for failure to file Form C-115.


Atoka SA
Fair #1-D, 24-18-26

WAG:jw

Cortez Corp.

Scurlock

OIL CONSERVATION COMMISSION



DISTRICT SUPERVISOR

THE UNIVERSITY OF CHICAGO

PHYSICS DEPARTMENT

PHYSICS 354

PROBLEM SET 1

DATE: _____

NAME: _____

INSTRUCTOR: _____

PROBLEM 1

1. A particle of mass m moves in a potential $V(x) = \frac{1}{2}kx^2$. Find the energy levels E_n and the wave functions $\psi_n(x)$ for $n = 0, 1, 2, 3$.

2.

3. A particle of mass m moves in a potential $V(x) = \frac{1}{2}kx^2$. Find the energy levels E_n and the wave functions $\psi_n(x)$ for $n = 0, 1, 2, 3$.