

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

DISTRICT OFFICE #2

May thru Aug. 1975

NO. 2140 0

SUPPLEMENT TO THE OIL PRORATION SCHEDULE

DATE 8-19-75

PURPOSE ALLOWABLE ASSIGNMENT (Old Well)

Effective 8-19-75, an allowable of 1 barrel of oil per day or a total of 13 barrels for the month is hereby assigned to the Paul Slayton, Harbold Fed. #3-F, 35-17-27, Empire Yates Seven Rivers Pool.

WAG:jw

Paul Slayton

NRC

OIL CONSERVATION COMMISSION



DISTRICT SUPERVISOR

THE POLYMERIZATION OF VINYL MONOMERS

Abstract: This paper discusses the kinetics and mechanism of the free-radical polymerization of vinyl monomers. The reaction is initiated by a radical species, which adds to the double bond of the monomer to form a polymer radical. This radical then adds to another monomer molecule, and the process continues until termination occurs. The rate of polymerization is dependent on the concentration of the initiator and the monomer, and the temperature of the reaction.