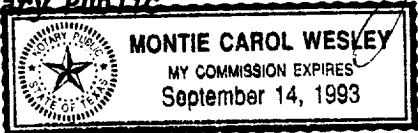


STATE OF TEXAS)
COUNTY OF MIDLAND) ss

The foregoing instrument was acknowledged before me this 27th day of Oct., 19 89 by R. A. Varela, as Vice President on behalf of TXD Production Corp., a Delaware corporation.

9/14/93
My Commission Expires

Montie Carol Wesley
Notary Public


STATE OF _____)
COUNTY OF _____) ss

The foregoing instrument was acknowledged before me this _____ day of _____, 19 _____ by _____, as Attorney in Fact on behalf of Union Texas Petroleum Corporation.

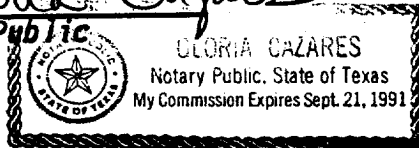
My Commission Expires

Notary Public

STATE OF Texas)
COUNTY OF Harris) ss

The foregoing instrument was acknowledged before me this 16th day of November, 19 89 by William P. Harnack, as Attorney in Fact on behalf of Amoco Production Company.

9-21-91
My Commission Expires

Olivia Cazares
Notary Public


STATE OF _____)
COUNTY OF _____) ss

The foregoing instrument was acknowledged before me this _____ day of _____, 19 _____ by _____, as Attorney in Fact on behalf of Mobil Exploration & Producing U.S. Inc.

My Commission Expires

Notary Public