



# NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

**GARY E. JOHNSON**  
Governor  
**Jennifer A. Salisbury**  
Cabinet Secretary

**Lori Wrotenbery**  
Director  
**Oil Conservation Division**

## *COMMINGLING ORDER PLC-184*

ARCO Permian  
P.O. Box 1089  
Eunice, New Mexico 88231

Attention: Mr. Robert L. Manthei

The above named company is hereby authorized to commingle Indian Loafer Draw-Upper Pennsylvanian (Gas – 79122) and Little Box Canyon-Morrow (Gas - 80240) Pool production from the following wells:

Well: Crooked Canyon “35” Federal No. 1 (API No. 30-015-30559)  
Description: E/2 of Section 35, Township 20 South, Range 21 East, NMPM;

Well: Leggett Federal No. 1 (API No. 30-015-25228)  
Description: E/2 of Section 22, Township 20 South, Range 21 East, NMPM;

Well: Sweet Thing Federal Unit No. 1 (API No. 30-015-28130)  
Sweet Thing Federal Unit No. 2 (API No. 30-015-30338)  
Description: W/2 of Section 6, Township 21 South, Range 22 East, NMPM;  
All of Section 31, Township 20 ½ South, Range 22 East, NMPM;

Well: B & C Federal “25” No. 1 (API No. 30-015-30842)  
Description: S/2 of Section 25, Township 20 South, Range 21 East, NMPM;

Well: Sweet Thing “36” State No. 1 (API No. 30-015-30004)  
Well: Sweet Thing “36” State No. 2 (API No. 30-015-30850)  
Description: All of Section 36, Township 20 ½ South, Range 21 East, NMPM;

Well: Little Box State No. 2 (API No. 30-015-30224)  
Little Box State No. 3 (API No. 30-015-30434)  
Little Box State No. 4 (API No. 30-015-30486)  
Description: All of Section 36, Township 20 South, Range 21 East, NMPM;

Well: Nasser Federal "1" No. 1 (API No. 30-015-27865)  
Description: N/2 of Section 1, Township 21 South, Range 21 East, NMPM;

Well: Hilltop Federal No. 1 (API No. 30-015-25229)  
Description: W/2 of Section 1, Township 21 South, Range 21 East, NMPM;

All in Eddy County, New Mexico.

Production shall be allocated by separately metering the production from each well, utilizing allocation meters, prior to commingling.

NOTE: This installation shall be installed and operated in accordance with the applicable provisions of Rule 309-B of the Division Rules and Regulations and the Division "Manual for the Installation and Operation of Commingling Facilities." It is the responsibility of the producer to notify the transporter of this commingling authority.

FURTHER: The operator shall notify the Artesia district office of the Division upon commencement of commingling operations.



LORI WROTENBERY,  
Division Director

LW/DRC

cc: Oil Conservation Division – Artesia  
State Land Office-Oil & Gas Division  
Bureau of Land Management-Carlsbad