SOUTHERS CETH NEW MEXICO HOMEHOLABURE Case Calling for an order CASE 5540: creating, extending and abolishing certain pools in Chaves, Lea and Roosevelt Counties, New Mexico:

> (a) Create a new pool in Lea County, New Mexico, classified as an oil pool for Wolfcamp production and designated as the North Vacuum-Wolfcamp Pool, comprising the following-described area:

## TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM SECTION 3: NE/4

Further, for the assignment of approximately 53,445 barrels of oil discovery allowable to the discovery well, Pennzoil Company's Gallager State Well No. 1, located in Unit A of said Section 3.

(b) Create a new pool in Lea County, New Mexico classified as an oil pool for San Andres production and designated as the Ranger Lake-San Andres Pool. The discovery well is the Corinne Grace Ranger Lake No. 3, located in Unit  $\bar{N}$  of Section 11, Township 12 South, Range 34 East, NMPM. Said pool described as:

> TOWNSHIP 12 SOUTH, RANGE 34 EAST, NMPM SECTION 11: SW/4

(c) Abolish the South Anderson-Wolfcamp Pool described as:

TOWNSHIP 16 SOUTH, RANGE 32 EAST, NMPM SECTION 23: NW/4

Extend the Anderson-Ranch Wolfcamp Pool to include therein: TOWNSHIP 16 SOUTH, RANGE 32 EAST, NMPM SECTION 23:

(e) Extend the Chaveroo-San Andres Pool to include therein:

TOWNSHIP 7 SOUTH, RANGE 33 EAST, NMPM SECTION 31: W/2

TOWNSHIP 8 SOUTH, RANGE 32 EAST, NAPM
SECTION 1: NW SECTION 1: NW 

ADDITION ----- TOWNSHIP 7 SOUTH, RANGE 34 EAST, NMPM SECTION 17: SW/4

A SHEET COMMENTS (f) Extend the Flying "M"-San Andres Pool to include therein: TOWNSHIP 9 SOUTH, RANGE 33 EAST, NMPM SECTION 22: SW/4

(g) Extend the Inbe-Pennsylvanian Pool to include therein:

TOWNSHIP 11 SOUTH, RANGE 33 EAST, NMPM SECTION 24: W/2

TOWNSHIP 11 SOUTH, RANGE 34 EAST, NMPM SECTION 5: SW/4

(h) Extend the Milnesand-San Andres Pool to include therein: TOWNSHIP 8 SCUTH, RANGE 35 EAST, NMPM SECTION 21: SW/4

(i) Extend the Todd-Lower San Andres Pool to include therein:

TOWNSHIP 7 SOUTH,
SECTION 30: SE/4
ADDITION----SECTION 30: NE/4 RANGE 36 EAST, NMPM

(j) Extend the Vada-Pennsylvanian Pool to include therein:

TOWNSHIP 9 SOUTH, RANGE 34 EAST, NMPM SECTION 20: NE/4

- (h) Extend the Milnesand-San Andres Pool to include therein:

  TOWNSHIP 8 SOUTH, RANGE 35 EAST, NMPM
  SECTION 21: SW/4
- (i) Extend the Todd-Lower San Andres Pool to include therein:

  TOWNSHIP 7 SOUTH, RANGE 36 EAST, NMPM
  SECTION 30: SE/4
- (j) Extend the Vada-Pennsylvanian Pool to include therein:

TOWNSHIP 9 SOUTH, RANGE 34 EAST, NMPM SECTION 20: NE/4

ALLOWABLE:

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(1) Consideration of the oil allowable for April, 196/;

(2) Consideration of the allowable production of gas for April, 1967, from thirteen prorated pools in Lea, Eddy and Roosevelt Counties, New Mexico. Consideration of the allowable production of gas from nine

New Applicant, in the above-styled cause, seeks the approval of the Skelly Penrose "A" Unit Area, comprising 2,427 acres, more or less, of fee and federal lands in Townships 22 and 23 South, Range 37 East, Lea County, New Mexico.

- CASE 3539: Application of Skelly Oil Company for a waterflood project, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to institute a waterflood project by the injection of water into the Penrose Sand of the Queen formation through 30 wells on its Penrose "A" Unit Area, Langlie-Mattix Pool, Lea County, New Mexico.
- CASE 3540: Southeastern New Mexico nomenclature case calling for an order creating, extending and abolishing certain pools in Chaves, Lea and Roosevelt Counties, New Mexico:
  - (a) Create a new pool in Lea County, New Mexico, classified as an oil pool for Wolfcamp production and designated as the North Vacuum-Wolfcamp Pool, comprising the following-described area:

TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM SECTION 3: NE/4

Further, for the assignment of approximately 53,445 barrels of oil discovery allowable to the discovery well, Pennzoil Company's Gallager State Well No. 1, located in Unit A of said Section 3.

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