Application of BTA 0il Producers for compulsory pooling, Lea County, New Mexico.

Applicant, in the above-styled cause, seeks an order pooling all mineral interes from the surface to the base of the Morrow formation for any formation or pool on 160-acre stacing underlying the SW/4 of Section 24, Township 20 South, Range 34 East, to be decision to a well to be drilled at a standard location thereon. Also to be considered will are the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designated of applicant as operator of the well and a charge for risk involved in drilling said well.

CASE 8421: Application of Samson Resources Company for compulsory pooling and an unorthodox location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests from the surface to 9,750 feet for any formation or pool on 160-acre spacing underlying the NM/4 of Section 8, Township 9 South, Range 34 East, to be dedicated to a well to be drilled at an unorthodox location 500 feet from the North line and 525 feet from the West line of said Section 8. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.

CASE 8422: Application of Chaveroo Operating Co., Inc. for five unorthodox oil well locations and a non-standard proration unit, Roosevelt County, New Mexico. Applicant, in the above-styled cause, seeks approval of five unorthodox oil well locations as follows:

Anderson State Well No. 10 1310 FML and 1310 FEL Section 36

Humble Federal Well No. 9 1310 FNL and 1310 FNL Section 25

Tucker No. 5 1310 FSL and 1310 FNL Section 24

Tucker Hall No. 9 1310 FML and 1310 FEL Section 25

KMS No. 6 Well 2630 FML—and 1310 FWL Section 36

all in Township 7 South, Range 32 East.

Applicant further seeks approval of a non-standard 160-acre proration unit comprising the S/2 NM/4 and N/2 SW/4 for its KMS Well No. 6 located in Section 36, Township 7 South, Range 32 East.

## CASE 8423:

Application of Braden-Deem, Inc. for salt water disposal, Roosevelt County, New Mexico.

Applicant, in the above-styled cause, seeks authority to dispose of produced salt water into the San Andres formation in the perforated interval from 4352 feet to 4382 feet in its State DB Well No. 6 located in the SM/4 SW/4 of Section 25, Township 7 South, Range 33 East, Chaveroo-San Andres Pool.

<u>CASE 8424</u>: In the matter of the hearing called by the Oil Conservation Division on its own motion for an order creating and extending certain pools in Chaves and Eddy Counties, New Mexico:

(a) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Atoka production and designated as the North Black River-Atoka Gas Pool. The discovery well is the Hamon Oil Co. State L-4325 Well No. 1 located in Unit K of Section 2. Township 24 South, Range 26 East, NMPM. Said pool would comprise:

TOWNSHIP 24 SOUTH, RANGE 26 EAST, NMPM

Section 2: S/2

(b) CREATE a new pool in Eddy County, New Mexico, classified as an oil pool for Delaware production and designated as the North Willow Lake-Delaware Pool. The discovery well is the Ned Maddox Enfield Federal Well No. I located in Unit P of Section 17, Township 24 South, Range 28 East, NMPM. Said pool would comprise:

TOWNSHIP 24 SOUTH, RANGE 28 EAST, NMPM

Section 17: SE/4

(c) CREATE a new pool in Chaves County, New Mexico, classified as an oil pool for San Andres production and designated as the Red Lake Ridge—San Andres Pool. The discovery well is the Stevens Operating Corp. O'Brien A Well No. 1 located in Unit O of Section 21, Township 8 South, Range 29 East, NMPM. Said pool would comprise:

# TOWNSHIP 8 SOUTH, RANGE 29 EAST, NMPM

Section 21: S/2

(d) EXTEND the East Avalon-Bone Spring Pool in Eddy County, New Mexico, to include therein:

# TOWNSHIP 21 SOUTH, RANGE 27 EAST, NMPM

Section 2: Lots 9 through 16 and S/2

(e) EXTEND the Brushy Draw-Delaware Pool in Eddy County, New Mexico, to include therein:

#### TOWNSHIP 26 SOUTH, RANGE 29 EAST, NMPM

Section 22: E/2

(f) EXTEND the Dublin Ranch-Atoka Gas Pool in Eddy County, New Mexico, to include therein:

# TOWNSHIP 22 SOUTH, RANGE 28 EAST, NMPM

Section 35: W/2

(g) EXTEND the South Leo Seven Rivers-Queen-Grayburg-San Andres Pool in Eddy County, New Mexico, to include therein:

## TOWNSHIP 18 SOUTH, RANGE 29 EAST, NMPM

Section 36: NW/4 and S/2

# TOWNSHIP 19 SOUTH, RANGE 29 EAST, NMPM

Section 1: N/2

(h) EXTEND the Logan Draw-Cisco Canyon Gas Pool in Eddy County, New Mexico, to include therein:

# TOWNSHIP 17 SOUTH, RANGE 27 EAST, NMPM

Section 30: All Section 31: W/2

(i) EXTEND the South Millman-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

### TOWNSHIP 19 SOUTH, RANGE 28 EAST, NMPM

Section 16: S/2

(j) EXTEND the Sheep Draw-Strawn Gas Pool in Eddy County, New Mexico, to include therein:

#### TOWNSHIP 23 SOUTH, RANGE 25 EAST, NMPM

Section 1: S/2 Section 12: N/2

(k) EXTEND the North Square Lake-Grayburg-San Andres Pool in Eddy County, New Mexico, to include therein:

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### TOWNSHIP 16 SOUTH, RANGE 31 EAST, NMPM

Section 9: 5/2