## NOMENCLATURE ADVERTISEMENT FOR JANUARY 1985

Case No. 8456

In the matter of the application of the Oil Conservation Fivision of the Energy and Minerals Department upon its own motion for an order for the creation of new pools in Chaves and Eddy Counties, New Mexico, the extension of the vertical limits and redesignation of certain existing pools in Eddy County, New Mexico, and the extension of horizontal limits of certain existing pools in Chaves and Eddy Counties, New Mexico, and giving notice to all persons and parties interested in the subject matter thereof to appear and show cause why such creations and extensions not be made.

(a) CREATE a new pool in Eddy County, New Mexico, classified as an oil pool for Bone Spring production and designated as the South Hackberry-Bone Spring Pool. The discovery well is Perry R. Bass, Big Eddy Unit #33 located in Unit P of Section 4, Township 20 South, Range 31 East NMPM. Said Pool would comprise:

## TOWNSHIP 20 SOUTH, RANGE 31 EAST NMPM Section 4: SE/4

(b) Create a new pool in Eddy County, New Mexico, classified as a gas pool for Strawn production and designated as the Scoggin Draw-Strawn Gas Pool. The discovery well is Amoco Prod. Co., Federal DH Gas Com #1 located in Unit M of Section 11, Township 18 South, Range 27 East NMPM. Said Pool would comprise:

## TOWNSHIP 18 SOUTH, RANGE 27 EAST NMPM Section 11: S/2

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

TOWNSHIP			RANGE	28	EAST	NMPM
Section	25:	S/2				
Section	26:	: S/2				
Section	35	N/2				

(d) EXTEND the Baldridge Canyon-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP	24	SOUTH,	RANGE	24	EAST	NMPM
Section	22:	N/2				
Section	23:	N/2				

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

TOWNSHIP	22	SOUTH,	RANGE	27	EAST	NMPM
Section	28	A11				
Section	33	: All				

(f) EXTEND the West Corral Canyon-Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 25 SOUTH, RANGE 29 EAST NMPM Section 15: SE/4

(g) EXTEND the Northwest Fenton-Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 21 SOUTH, RANGE 27 EAST NMPM Section 11: All Section 12: All

(h) EXTEND the Foor Ranch-Wolfcamp Gas Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 9 SOUTH, RANGE 26 EAST NMPM Section 23: All

(i) EXTEND the North Hackberry-Yates Seven Rivers Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 31 EAST NMPM Section 21: N/2

(j) EXTEND the South Haystack-San Andres Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 7 SOUTH, RANGE 27 EAST NMPM
Section 6: E/2
Section 7: E/2

(k) EXTEND the Loving-Selaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 23 SOUTH, RANGE 28 EAST NMPM Section 31: All

TOWNSHIP 24 SOUTH, RANGE 28 EAST NMPM Section 6: W/2

TOWNSHIP 24 SOUTH, RANGE 27 EAST NMPM Section 1: E/2

(1) EXTEND the East Millman-Queen/Grayburg Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 28 EAST NMPM Section 12: N/2 NE/4 & SW/4 NE/4

ALSO: EXTEND the vertical limits of said pool to include the San Andres and redesignate to the East Millman-Queen/Grayburg/San Andres Pool.

(m) EXTEND the Pecos Slope-Abo Gas Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 6 SOUTH, RANGE 27 EAST NMPM Sections 19-22: All

TOWNSHIP 7 SOUTH, RANGE 27 EAST NMPM Sections 19 & 20: All

(n) EXTEND the South Pecos Slope-Abo Gas Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 9 SOUTH, RANGE 24 EAST NMPM Section 15: All

Section 36: All

TOWNSHIP 10 SOUTH, RANGE 24 EAST NMPM Sections 1, 12, 13, 24, 25, & 36: All

TOWNSHIP 10 SOUTH, RANGE 25 EAST NMPM

Sections 17-22: All

Section 23: S/2 & NW/4

Sections 24-26: All

Sections 34-36: All

TOWNSHIP 10 SOUTH, RANGE 26 EAST NMPM

Sections 19 & 20: All

Section 31: All

TOWNSHIP 11 SOUTH, RANGE 25 EAST NMPM

Section 3: All

Section 4: S/2

Section 8: All

Section 9: N/2

(o) EXTEND the West Pecos Slope-Abo Gas Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 9 SOUTH, RANGE 23 EAST NMPM

Section 2: All Section 3: E/2

Section 11: N/2

(p) EXTEND the Race Track-San Andres Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 10 SOUTH, RANGE 28 EAST NMPM Section 7: N/2 & N/2 SW/4

(q) EXTEND the Red Lake Ridge-San Andres Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 8 SOUTH, RANGE 29 EAST NMPM

Section 28: N/2

(r) EXTEND the Salt Draw-Atoka Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 24 SOUTH, RANGE 28 EAST NMPM
Section 25: All
Section 26: S/2
Section 35: All

(s) EXTEND the Scanlon-Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 28 EAST NMPM Section 25: S/2

TOWNSHIP 20 SOUTH, RANGE 29 EAST NMPM Section 30: S/2 S/2

(t) EXTEND the Turkey Track-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 29 EAST NMPM Section 17: N/2

## NEW POOLS

It is recommended that a new oil pool be created and designated
as the South Hackberry-Bone Spring Pool.
Vertical limits to be the Bone Spring formation and the
horizontal limits should be as follows: Sec. 4: SE/4
Discovery well was Perry R. Bass-Big Eddy Unit #33
located in Unit P Section 4 Township 20 Range 31 and was completed on
10-10-84 . Top of perforations is at $9897$ feet.
It is recommended that a new gas pool be created and designated
as the Scoggin Draw-Strawn Gas Pool.
Vertical limits to be the Strawn formation and the
horizontal limits should be as follows: Sec. 11: S/2
Discovery well was Amoco Prod. CoFederal DH Gas Com #1
located in Unit M Section 11 Township 18 Range 27 and was completed on
10-15-84 . Top of perforations is at 9295 feet.
It is recommended that a new pool be created and designated
as the Pool.
Vertical limits to be the formation and the
horizontal limits should be as follows:
Discovery well was
located in Unit Section Township Range and was completed on
Top of perforations is at feet.