## DOCKET: REGULAR HEARING - WEDNESDAY - NOVEMBER 15, 1967

OIL CONSERVATION COMMISSION - 9 A.M. - MORGAN HALL, STATE LAND OFFICE BUILDING, SANTA FE, NEW MEXICO

- ALLOWABLE: (1) Consideration of the oil allowable for December, 1967
  - (2) Consideration of the allowable production of gas for December, 1967, from thirteen prorated pools in Lea, Eddy and Roosevelt Counties, New Mexico, and also presentation of purchaser's nominations for said pools for the six-month period beginning January 1, 1968; Consideration of the allowable production of gas from nine prorated pools in San Juan, Rio Arriba and Sandoval Counties, New Mexico, for December, 1967.
- CASE 3666: (Continued from the October 18th Regular Hearing) Application of Kennedy Oil Company and Newmont Oil Company for an exception to Order No. R-3221, Eddy County, New Mexico. Applicants, in the above-styled cause, seek an exception to the provisions of Order No. (2) of the Commission Order No.R-3221 which, effective January 1, 1968, prohibits the surface disposal of water produced in conjunction with the production of oil from any waterflood or pressure maintenance project. The exception sought would be for applicants' lands which are or which will be covered by waterflood operations in the Square Lake Pool, Eddy County, New Mexico, said lands being included in the following described area:

Sections 32 through 36, Township 16 South, Range 30 East; Sections 19 through 22 and 27 through 34, Township 16 South, Range 31 East and Sections 2 and 4, Township 17 South, Range 30 East.

- CASE 3687: In the matter of the hearing called by the Oil Conservation Commission upon its on motion to change the date of the December, 1967, regular hearing from December 13 to 9 a.m. December 15, 1967, Morgan Hall, State Land Office Building, Santa Fe, New Mexico.
- <u>CASE 3688:</u> Southeastern New Mexico nomenclature case calling for an order for the creation, abolishment, redefinition, and extension of certain pools in Lea, Eddy, and Chaves Counties, New Mexico, and for the assignment of a bonus discovery allowable to one well in Lea County, New Mexico.

(a) Create a new pool in Eddy County, New Mexico, classified as a gas pool for Morrow production and designated as the East Atoka-Morrow Gas Pool. The discovery well is Sinclair Oil & Gas Company, Trigg Federal No. 1, located in Unit E of Section 27, Township 18 South, Range 27 East, NMPM. Said pool described as: Regular Hearing - November 15, 1967 -2

(Case 3688 continued)

## TOWNSHIP 18 SOUTH, RANGE 27 EAST, NMPM SECTION 27: N/2

(b) Create a new pool in Eddy County, New Mexico, classified as an oil pool for Strawn production and designated as the Cabin Lake-Strawn Pool. The discovery well is Phillips Petroleum Company, James A No. 1, located in Unit O of Section 2, Township 22 South, Range 30 East, NMPM. Said pool described as:

TOWNSHIP 22 SOUTH, RANGE 30 EAST, NMPM SECTION 2: SW/4 SE/4

(c) Create a new pool in Lea County, New Mexico, classified as an oil pool for Wolfcamp production and designated as the South Corbin-Wolfcamp Pool. The discovery well is Aztec Oil & Gas Company, Federal MA No. 2, located in Unit I of Section 21, Township 18 South, Range 33 East, NMPM. Said pool described as:

TOWNSHIP 18 SOUTH, RANGE 33 EAST, NMPM SECTION 21: SE/4

(d) Create a new pool in Lea County, New Mexico, classified as a gas pool for Morrow production and designated as the South Osudo-Morrow Gas Pool. The discovery well is Amerada Petroleum Corporation, State WE "K" No. 1, located in Unit F of Section 15, Township 21 South, Range 35 East, NMPM. Said pool described as:

TOWNSHIP 21 SOUTH, RANGE 35 EAST, NMPM SECTION 15: N/2

(e) Abolish the East Mason-Delaware Pool in Lea County, New Mexico, described as:

TOWNSHIP 26 SOUTH, RANGE 32 EAST, NMPM SECTION 16: SW/4 SECTION 17: S/2 SECTION 20: N/2 SECTION 21: NW/4

(f) Extend the North Mason-Delaware Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 26		RANGE	32	EAST,	NMPM
SECTION 16:	SW/4				
SECTION 17:	S/2				
SECTION 19:	NE/4				
SECTION 20:	N/2				
SECTION 21:	NW/4				

(g) Redefine the vertical limits of the Moore-Pennsylvanian Pool in Lea County, New Mexico, as being from the shale break at 8258 feet to the top of Mississipian at 9974 feet as in Amerada Petroleum Corporation, State "MA" No. 1, located in Unit M of Section 24, Township 11 South, Range 32 East, NMPM, and redesignate said pool as Mcore-Permo Pennsylvanian Pool.

(h) Redefine the vertical limits of the Moore-Wolfcamp Gas Pool in Lea County, New Mexico, as being from the top of the Wolfcamp at 8042 feet to the shale break at 8258 feet as in Amerada Petroleum Corporation, State "MA" No. 1, located in Unit M of Section 24, Township 11 South, Range 32 East, NMPM.

(i) Extend the Atoka-Pennsylvanian Gas Pool to include therein:

## TOWNSHIP 18 SOUTH, RANGE 26 EAST, NMPM SECTION 20: N/2

(j) Extend the North Bagley-Lower Pernsylvanian Pool to include therein:

TOWNSHIP 11 SOUTH, RANGE 33 EAST, MMPM SECTION 17: NE/4

(k) Extend the North Bagley-Upper Pennsylvanian Pool to include therein:

TOWNSHIP 11 SOUTH, RANGE 33 EAST, NMPM SECTION 4: SE/4

(1) Extend the Ear U-Pennsylvanian Pool to include therein:

TOWNSHIP 9 SOUTH, RANGE 32 EAST, NMPM SECTION 1: NW/4

(m) Extend the South Corbin-Morrow Gas Pool to include therein:

TOWNSHIP 18 SOUTH, RANGE 33 EAST, MMPM SECTION 21: E/2

(n) Extend the West Henshaw-Grayburg Pool to include therein:

TOWNSHIP 16 SOUTH, RANGE 30 EAST, NMPM SECTION 7: 5/2 N/2

(o) Extend the Indian Basin-Upper Pennsylvanian Gas Pool to include therein:

TOWNSHIP 21 SOUTH, RANGE 23 EAST, NMPM SECTION 4: All

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(p) Extend the North Osudo-Morrow Gas Pool to include therein:

TOWNSHIP 20 SOUTH, RANGE 36 EAST, NMPM SECTION 6: All SECTION 7: All SECTION 18: N/2

(q) Extend the Paddock Pool to include therein:

TOWNSHIP 22 SOUTH, RANGE 38 EAST, NMPM SECTION 19: W/2

(r) Extend the Penasco Draw San Andres-Yeso Pool to include therein:

TOWNSHIP 19 SOUTH, RANGE 25 EAST, NMPM SECTION 2: W/2 NW/4

(s) Extend the Tom-tom San Andres Pool to include therein:

TOWNSHIP 7 SOUTH, RANGE 31 EAST, NMPM SECTION 34: NE/4

(t) Extend the Twin Lakes-San Andres Pool to include therein:

TOWNSHIP 8 SOUTH, RANGE 28 EAST, NMPM SECTION 36: N/2 SW/4

TOWNSHIP 9 SOUTH, RANGE 28 EAST, NMPM SECTION 1: N/2 NE/4 and NE/4 NW/4 SECTION 2: N/2 NE/4

(u) Extend the Northwest Vacuum-Abo Pool to include therein:

TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM SECTION 2: SW/4

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

TOWNSHIP 9 SOUTH, RANGE 34 EAST, NMPM SECTION 16: NW/4

(w) Consideration of the assignment of a bonus discovery allowable to Mobil Oil Corporation's Bridges State Well No. 121, located in Unit L of Section 13, Township 17 South, Range 34 East, Lea County, New Mexico, said well being the discovery well for the previously designated Vacuum-Middle Pennsylvanian Pool. The bonus allowable would be some amount up to 52,180 barrels.