

STATE OF NEW MEXICO

ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION AZTEC DISTRICT OFFICE

TONEY ANAYA GOVERNOR 1000 RIO BRAZOS ROAD AZTEC, NEW MEXICO 87410 (505) 334-6178

April 1, 1983

Mr. Perry Pearce Oil Conservation Division P. O. Box 2088 Santa Fe NM 87501

Re: Northwest Nomenclature Case--April, 1983

Case 7859 R-7277

Dear Perry:

Our nomenclature case involves the following:

- A. Create an oil pool in McKinley County for Mesaverde production, to be known as the Blue Mesa Mesaverde Oil Pool and described as follows:
 - TOWNSHIP 19 NORTH, RANGE 5 WEST, NMPM ✓ Section 12: NW/4 SW/4

The discovery well is the Folk and Burge Oil Co., FBC Federal #1, L-12-19N-5W, perforated 1946' - 2002', initial production 60 BOD, completed 10/8/82.

- B. Create a gas pool in Rio Arriba County for Gallup production, to be known as the Cabrestro Gallup Gas Pool and described as follows:
 - TOWNSHIP 30 NORTH, RANGE 4 WEST, NMPM V Section 13: SE/4

The discovery well is the Southland Royalty Company Simms Federal #1, J-13-30N-4W, perforated 7541' - 7634', AOF 1251 MCFD, SICP 2431#, completed 9/11/81.

- C. Create a gas pool in San Juan County for Gallup production, to be known as the Calloway Gallup Gas Pool, and described as follows:
 - TOWNSHIP 30 NORTH, RANGE 11 WEST, NMPM Section 1: SW/4

The discovery well is the Southland Royalty Company, Nye #17, L-1-30N-11W, perforated 6154' - 6288', AOF 531 MCFD, SICP 1161#, completed 8/7/81.

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- D. Create a gas pool in San Juan County for Gallup production, to be known as the Dusenberry Gallup Gas Pool, and described as follows:
 - TOWNSHIP 31 NORTH, RANGE 12 WEST, NMPM V Section 1: NE/4

The discovery well is the Southland Royalty Company Dusenberry #3E, H-1-31N-12W, perforated 6818'-6871', AOF 1795 MCFD, SICP 1178#, completed 10/30/79.

- E. Create a gas pool in San Juan County for Gallup production, to be known as the Eagle Nest Gallup Gas Pool, and described as follows:
 - -TOWNSHIP 30 NORTH, RANGE 16 WEST, NMPM / Section 36 : SE/4

The discovery well is the Aztec Energy Corporation, Stock #1, J-36-30N-16W, perforated 3701' - 3883', IP 3 BOD and 321 MCFD, GOR 107,142:1, completed 9/30/81.

- F. Create a gas pool in Rio Arriba County for Gallup Production, to be known as the Laguna Seca Gallup Gas Pool, and described as follows:
 - TOWNSHIP 31 NORTH, RANGE 5 WEST, NMPM Section 33 : SW/4

The discovery well is the Northwest Pipeline Corporation, Rosa Unit #77, L-33-31N-5W, perforated 7660' ~ 7715', AOF 2714 MCFD, SICP 2560#, completed 5/5/81.

- G. Create a gas pool in San Juan County for Farmington production, to be known as the Manzanares Farmington Gas Pool, described as follows:
 - TOWNSHIP 29 NORTH, RANGE 9 WEST, NMPM √
 Section 9 : SW/4

The discovery well is the Amoco Production Company, W. D. Heath A #14, L-9-29N-9W, perforated 1116' - 1506', AOF 3189 MCFD, SICP 254#, completed 4/3/81.

- H. Create an oil pool in McKinley County for Gallup production, to be known as the North Miguel Creek Gallup Oil Pool, described as follows:
 - TOWNSHIP 16 NORTH, RANGE 6 WEST, NMPM √ Section 16 : S/2 SW/4

The discovery well is the Capital Oil and Gas Corporation State #1, M-16-16N-6W, perforated 1153' - 1190', IP 3 BOD, completed 7/23/81.

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- I. Create a gas pool in San Juan County for Gallup production, to be known as the Trail Canyon Gallup Gas Pool, described as follows:
 - TOWNSHIP 32 NORTH, RANGE 8 WEST, NMPM

Section 16 : SW/4

Section 17: N/2 and SE/4

Section 18 : NE/4

The discovery well is the Oxoco Production Company, Trail Canyon #2, H-18-32N-8W, open hole 7559' - 7597', AOF 33,650 MCFPD, SICP 2330#, completed 4/28/81.

- J. Abolish a gas pool in Rio Arriba County for Mesaverde production, known as the Gonzales Mesaverde Gas Pool. <
- K. Extend the pools listed below in the counties as shown:

McKinley County

- South Hospah Lower Sand Oil Pool

Rio Arriba County

- Counselors Gallup Oil Pool
- Devils Fork Gallup Associated Pool
- Gavilan Pictured Cliffs Gas Pool
- Gobernador Pictured Cliffs Gas Pool
- South Lindrith Gallup-Dakota Oil Pool
- West Lindrith Gallup-Dakota Oil Pool
- * Ojito Gallup-Dakota Oil Pool
- Otero Chacra Gas Pool
- -Otero Gallup Oil Pool
- Tapacito Pictured Cliffs Gas Pool

Sandoval County

- Alamito Gallup Oil Pool
- Rusty Chacra Gas Pool
- Rusty Gallup Gas Pool

San Juan County

- Albino Pictured Cliffs Gas Pool
- Armenta Gallup Oil Pool
- -- Aztec Pictured Cliffs Gas Pool
- Bisti Lower Gallup Oil Pool
- Cha Cha Gallup Oil Pool

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San Juan County Continued

- Dufers Point Gallup-Dakota Oil Pool
- Flora Vista Gallup. - Flora Vista Fruitland Gas Pool
- -Fulcher Kutz Pictured Cliffs Gas Pool
- -Glades Fruitland Gas Pool
- Horseshoe Gallup Oil Pool
- Many Rocks Gallup Oil Pool
- Nageezi Gallup Oil Pool
- Twin Mounds Pictured Cliffs Gas Pool
- -WAW Fruitland-Pictured Cliffs Gas Pool

Rio Arriba and Sandoval Counties

- Chacon Dakota Associated Pool
- Lybrook Gallup Oil Pool

Rio Arriba and San Juan Counties

- Blanco Mesaverde Gas Pool
- Blanco Pictured Cliffs Gas Pool

Rio Arriba, Sandoval, and San Juan Counties

- -Ballard Pictured Cliffs Gas Pool
- -South Blanco Pictured Cliffs Gas Pool

Yours truly,

Jeff A. Edmister Geologist II

JAE: gc