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March 28, 2000

OF 00/35/17/10/10/10/

## **HAND-DELIVERED**

Lori Wrotenbery, Director Oil Conservation Division New Mexico Department of Energy, Minerals and Natural Resources 2040 South Pacheco Street Santa Fe, New Mexico 87503

Re: Application of Penwell Energy, Inc. for Pool Creation, Special Pool Rules and a Nonstandard Spacing and Proration Unit, Sandoval County, New Mexico.

Dear Ms. Wrotenbery:

Enclosed in triplicate is the Application of Penwell Energy, Inc. in the above-referenced case as well as a copy of the legal advertisement. Penwell Energy, Inc. requests that this matter be placed on the docket for the April 20, 2000 Examiner hearings.

Very truly yours,

William F. Carr

Paul R. Owen

WFC/md

**Enclosures** 

cc: Mr. Bill Pierce

## STATE OF NEW MEXICO DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES OIL CONSERVATION DIVISION

OF COMMITTATION DAY

IN THE MATTER OF THE APPLICATION OF PENWELL ENERGY, INC. FOR POOL CREATION, SPECIAL POOL RULES AND A NONSTANDARD SPACING AND PRORATION UNIT, SANDOVAL COUNTY, NEW MEXICO.

CASE NO. <u>/238</u>7

## **APPLICATION**

PENWELL ENERGY, INC., ("Penwell") by its undersigned attorneys, hereby makes application to the Oil Conservation Division for an order creating a new pool for the production of hydrocarbons in the Entrada formation as the result of the discovery of oil and gas in its Eagle Spring "8" Federal Well No. 1 located in the NW/4 NE/4 of Section 8, Township 19 North, Range 4 West, NMPM, Sandoval County, New Mexico; promulgating special pool rules and regulations for this pool including provisions for 160-acre spacing and special well location requirements; and, approving a nonstandard spacing and proration unit for this well comprised of the W/2 NE/4 and the E/2 NW/4 of said Section 8, and in support of this application states:

1. Penwell has recently drilled its Eagle Spring "8" Federal Well No. 1 as an Entrada test well at a previously approved unorthodox well location 263 feet from the North line and 2545 feet from the East line of Section 8, Township 19 North, Range 4 West, NMPM, Sandoval County, New Mexico (Order No. R-11331). Said well is producing from a new common source of supply in the Entrada formation.

2. Although the well is located in a new common source of supply, the Division

has designated the well as being in the undesignated Arena Blanca-Entrada Pool well. The

pool has not been extended to include this spacing unit which is located approximately 2

miles from the Arena Blanca-Entrada Pool boundary.

The Arena Blanca-Entrada Pool was created by Division Order No. R-8120

dated January 1, 1986, and comprises the S/2 NE/4 and the N/2 SE/4 of Section 36,

Township 20 North, Range 5 West, NMPM, McKinley County, New Mexico. The

discovery well for the pool, the Merrion Oil & Gas Corp. Arena Blanca Well No. 1, located

2360 feet from the South line and 1200 feet from the East line of Section 36, Township 20

North, Range 4 West, has been plugged and abandoned and no other well produces from this

pool.

3.

4. Penwell requests that a new pool for the production of oil and gas be created

to include the following described lands in the original definition of the pool which

Penwell's Eagle Spring "8" Federal Well No. 1 has reasonably proved to be productive of

oil and gas in paying quantities from the Entrada formation:

Township19 North, Range 4 West, NMPM

Section 8:

N/2

Operating this pool under Statewide rules which provide for 40-acre spacing 5.

and proration units will result in the drilling of unnecessary wells and inefficient operations.

6. Penwell seeks the adoption of Special Rules and Regulations to provide for

160-acre spacing and to permit wells to be located within 660 feet of the boundaries of the

APPLICATION,

dedicated spacing unit.

7. Penwell also seeks the approval of a nonstandard spacing and proration unit

for this well to be comprised of the acreage that it will drain in the Entrada formation

comprised of the W/2 NE/4 and the E/2 NW/4 of said Section 8.

8. Approval of this application will protect the correlative rights, will prevent

waste of hydrocarbons and will otherwise be in the best interest of conservation.

WHEREFORE, Penwell Energy, Inc. requests that this application be set for hearing

before a Division Examiner on April 20, 2000 and that after notice and hearing as required

by law and the rules of the Division, that this application be granted.

Respectfully submitted,

CAMPBELL, CARR, BERGE & SHERIDAN, P. A.

 $\mathbf{R}\mathbf{v}$ 

WILLIAM F. CARR

PAUL R. OWEN

Post Office Box 2208

Santa Fe, New Mexico 87504-2208

ATTORNEYS FOR PENWELL ENERGY, INC.

CASE <u>23%7</u>:

Application of Penwell Energy, Inc. for pool creation; special pool rules and a nonstandard spacing and proration unit, Sandoval County, New Mexico. Applicant in the above-styled cause seeks the creation of a new pool for the production of hydrocarbons from the Entrada formation, to include the W/2 NE/4 and the E/2 NE/4 of Section 8, Township 19 North, Range 4 West, NMPM. Applicant also seeks the promulgation of special rules and regulations for this new pool, including provisions for 160-acre spacing and special well location requirements, and the approval of a nonstandard spacing and proration unit comprised of the W/2 NE/4 and the E/2 NW/4 os said Section 8. Said area is located approximately \_\_\_\_ miles \_\_\_\_ of \_\_\_\_\_, New Mexico.