

DISTRICT I  
P.O. Box 1990, Hobbs, NM 88241-1980

DISTRICT II  
P.O. Drawer DD, Aramis, NM 88211-8709

DISTRICT III  
1000 Rio Blanco Road, Aztec, NM 87410

State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

**RECEIVED**  
FEB 6 1992

Form C-136

Original dated 12/23/91

original and 4 copies to the appropriate district office.

OIL CON. DIV  
DIST. I

**APPLICATION FOR APPROVAL TO USE AN ALTERNATE GAS MEASUREMENT METHOD**  
Rule 403.B(1) or (2)

Operator Name: DUGAN PRODUCTION CORP. Operator No. 325-1821  
Operator Address: P.O. Box 420, Farmington, NM 87499  
Lease Name: Brown #1 Type: State      Federal      Fee X  
Location: Unit E, Sec.34, T24N, R2W, Rio Arriba County, NM  
Pool: South Blanco PC  
Requested Effective Time Period: Beginning 2-1-92 Ending indefinite

**APPROVAL PROCEDURE: RULE 403.B.(1)**

Please attach a separate sheet with the following information:

- 1) A list of the wells (including well name, number, ULSTR location, and API No.) included in this application.
- 2) A one year production history of each well included in this application (showing the annual and daily volumes).
- 3) The established or agreed-upon daily producing rate for each well and the effective time period.
- 4) Designate wells to be equipped with a flow device (required for wells capable of producing 5 MCF per day or more).
- 5) The gas transporter(s) connected to each well.

**APPROVAL PROCEDURE: RULE 403.B.(2)**

Please attach a separate sheet with the following information.

A separate application is required for each Central Point Delivery (CPD).

Working interest, royalty and overriding royalty ownership must be common for all wells to be connected to the subject CPD.

- 1) An ownership plat showing a description of the lease and all of the wells to be produced through this CPD.
  - a) List the wells which will be metered separately, including API No.
  - b) List the wells which will not be metered separately, including API No.
- 2) Describe the proposed method of allocating production from non-metered wells.
- 3) A one year production history of the wells which will not be metered showing the annual and daily volumes.
- 4) The gas transporter(s) connected to this CPD.

Applicant will be responsible for filing OCD Form C-111 for the CPD.

**OPERATOR**

I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature: Jim L. Jacobs

Printed Name & Title: Jim L. Jacobs, VP

**OIL CONSERVATION DIVISION**

This approval may be cancelled at anytime that operating conditions indicate that re-tests may be necessary to prevent waste and protect correlative rights.

Approved Until: further notice

By: Original Signed by FRANK T. CHAVEZ

Title: SUPERVISOR DISTRICT # 3

**APPLICATION FOR APPROVAL TO USE AN ALTERNATE GAS MEASUREMENT METHOD**  
**ATTACHMENT NO. 1**

**APPROVAL PROCEDURE: RULE 403.B(1)**

- 1.) A list of the wells (including well name, number, ULSTR location, and API No.) included in this application.

Brown #1  
Unit E, Section 34, T24N, R2W, Rio Arriba County, NM  
API # - Unknown

- 2.) A one year production history of each well included in this application (showing the annual and daily volumes).

1990 Annual Production - 1743 MCF  
1990 Avg. Daily Production - 5.43 MCFD

- 3.) The established or agreed upon daily producing rate for each well and the effective time period.

11.28 MCFD (Agreed Volume Daily Rate)  
Beginning approx. 2-1-92, Ending - indefinite

- 4.) Designate wells to be equipped with a flow device (required for wells capable of producing 5 MCF per day or more).

Brown #1

- 5.) The gas transporter(s) connected to each well.

El Paso Natural Gas Company