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CHIDACI & IS Sin Street Street, Address 104 (DAM) State of New Mexico

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

Priginated 12/23/91

it original and I copies to the appropriate district office.

APPLICATION FOR APPROVAL TO USE AN ALTERNATE GAS MEASUREMENT METHOD

Rule 403.B(1) or (2)			
Operator Name:	Dugan Production Corp.	Operator No	
Operator Addres	E P.O. Box 420, Farmington, NM 87499		
Lease Name: _	Largo Federal B No. 1	Type: StateFederal X Fee	
Location:	Init A. Sec. 22. T 24N. R 9W	San Juan County, NM	
Pook B	isti Lower Gallup		
Requested Effecti	ive Time Period: Beginning upon approval (approx. 8-1-95)	Ending indefinite	
	APPROVAL PROCEDURE: RULE of Please attach a separate sheet with the follow		
2) A one year3) The establish4) Designate v	e wells (including well name, number, ULSTR location, and production history of each well included in this application shed or agreed-upon daily producing rate for each well and wells to be equipped with a flow device (required for wells asporter(s) connected to each well.	a (showing the annual and daily volumes). I the effective time period.	
Workin	APPROVAL PROCEDURE: RULE 40 Piesse attach a separate shoot with the followin A separate application is required for each Control Programme, repairs and everything royalty oversible most be common in	ig information. olar Delivery (CPD).	
a) List the	 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	Describe the proposed method of allocating production from non-metered wells.		
3) A one year	A one year production history of the wells which will not be metered showing the annual and daily volumes.		
4) The gas tras	The gas transporter(s) connected to this CPD.		

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

OPERATOR OIL CONSERVATION DIVISION I hereby certify that the rules and regulations of the Oil Conservation This approval may be cancelled at anytime that operating conditions Division have been complied with and that the information gives above is indicate that re-tests may be accessery to prevent waste and protect true and complete to the best of my knowledge and belief. correlative rights. **Further Notice** Approved Ustik ORIGINAL SIGNED BY ERNIE BUSC . Signature By: DEPUTY OIL & GAS INSPECTOR, DIST. #3 Jacobs, V.P. Printed Na Title:

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 finoluting well name, number, ULSTR location, and API No.) included in this application.

Largo Federal B No. 1
Unit A, Section 22, Township 24N, Range 9W
San Juan County, New Mexico
API# 30-045-05103

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

1994 Annual Production - 3,770 MCF 1994 Avg. Daily Production - 10-3 MCFD

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

Since the date for commencing alternate gas measuremnt is contingent upon regulatory approval & equipment modification, the average daily producing rate to be used during the first 12 month period will be determined at the time of commencing alternate measurement & will be the average daily producing rate during the most current & representative month. Should alternate measurement be approved & implemented on 8–1–95, the first year daily average rate will be the average during 5/95 or 6/95. The daily average producing rate to be used during subsequent 12 month periods will be determined during an annual test of sufficient duration to establish daily average production. This test will be taken during a 4 month period preceding the period to be effective, under normal producing conditions, with gas volumes being recorded using a portable flow meter for a minimum of 24 hours. Upon commencing the use of alternate measurement, we will report that date and the daily average rate for the first 12 month period to the NMOCD and BLM.

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

A flow device will be used to establish producing time on a monthly basis.

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

Dugan Production Corp.