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

DISTRICT II P.O. Drawer DD, Artesia, NM 88211-0719

DISTRICT III 1000 Rio Brazos 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

Form C-136 **Originated 12/23/91** 

Submit original and 4 copies to the appropriate district office.

APPLICATION FOR APPROVAL TO USE AN ALTERNATE GAS MEASUREMENT METHOD Rule 403.B(1) or (2)						
-	rator Name:Amerada Hess Corporation rator Address:Drawer D, Monument, New Mexico 88265	Operator No.				
Leas	se Name: Jicarilla Apache "F" #7 E 21-25ype:	State Federal X Fee				
Loca	ation: Please Refer Attachment					
Pool:	:Please Refer Attachment					
Requested Effective Time Period: Beginning April 1, 1993 Ending Open						
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)						
3)						
4)						
5)	Designate wells to be equipped with a flow device (required for wells capable of producing 5 MCF per day compressions that 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 CPD.						
1)	<ul> <li>An ownership plat showing a description of the lease and all of the wells to be produced through this CPD.</li> <li>a) List the wells which will be metered separately, including API No.</li> <li>b) List the wells which will not be metered separately, including API No.</li> </ul>					
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** 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 given above is indicate that re-tests may be necessary to prevent waste and protect true and complete to the best of my knowledge and belief. correlative rights. Original Signed by FRANK I. CHAVEZ Approved Until: Signature:

Printed Name & Title: <u>District Engineer</u>

SUPERVISOR DISTRICT # 3

ATTACHMENT ALTERNATIVE METHOD RULE 403.B.(1)

## LOW FLOW WELL LISTING

Operator Name Amerada Hess Corp.

Gas Transporter El Paso Natural Gas Co

C = Time For D		74-601	74-557	GAS TRANS. METER NO.
Time Calculated Volume (Hourly) For Daily Volumes More Than 5 MCFD	Pictured Clifts	Jicarilla Apache F #7 South Blanco	Jicarilla Apache F #5 South Blanco Pictured Cliffs	WELL NAME
lourly) nan 5 MCFD		E-21-25N-5W Rio Arriba Cty. New Mexico	J-16-25N-5W Rio Arriba Cty. New Mexico	UNIT, SEC. TWN, RGE. CTY, STATE
		30-039-05951	30-039-60036	AP I NUMBER
		Chaco	Chaco	EL PASO PLANT AREA LOCATION
		3690	1838	TEST PERIOD MCF
AV = Agree		6215.9	4089.7	TEST PERIOD FLOW HRS.
d Upon Vo		0.59	0.44	TIME CALC. HOURLY RATE MCF
= Agreed Upon Volume (Daily)		14.16	10.56	AGREED VOLUME DAILY RATE MCF
y)		TC	TC	WELL VOLUME CLOSED CONDITIONS