State of New Mexico Energy, Minerals & Natural Resources Department

Form C-136 Originated 12/23/91

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

DISTRICT III 1000 Rio Brazos Road, Aztec, NM 87410 **OIL CONSERVATION DIVISION** P.O. Box 2088

Santa Fe, New Mexico 87504-2088

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)					
Operator Name: Amerada Hess Corporation Operator No					
Operator Address: Drawer D. Monume	ent, New Mexico 88265				
Lease Name:	e "A"#て Type: State Federal X Fee				
Location: Please Refer Att	achment				
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) 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 (requi	red 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) MAR 2 9 1993					
Please attach a separate sheet with the following information. A separate application is required for each Central Point Delivery (CPD). OIL CON. DIV.					
Working interest, royalty and overriding royalty ownership must be common for all wells to be connected to the like and overriding royalty ownership must be common for all wells to be connected to the like and overriding royalty ownership must be common for all wells to be connected to the like and overriding royalty ownership must be common for all wells to be connected to the like and overriding royalty ownership must be common for all wells to be connected to the like and overriding royalty ownership must be common for all wells to be connected to the like and overriding royalty ownership must be common for all wells to be connected to the like and overriding royalty ownership must be common for all wells to be connected to the like and overriding royalty ownership must be common for all wells to be connected to the like and overriding royalty ownership must be common for all wells to be connected to the like and overriding royalty ownership must be common for all wells to be connected to the like and overriding rowalty ownership must be connected to the like and overriding rowalty ownership must be connected to the like and overriding rowalty ownership must be connected to the like and overriding rowalty ownership must be connected to the like and overriding rowalty ownership must be connected to the like and overriding rowalty ownership must be connected to the like and overriding rowalty ownership must be connected to the like and overriding rowalty ownership must be connected to the like and overriding rowalty ownership must be connected to the like and overriding rowalty ownership must be connected to the like and overriding rowalty ownership must be connected to the like and overriding rowalty ownership must be connected to the like and overriding rowalty ownership must be connected to the like and overriding rowalty ownership must be connected to the like and overriding rowalty ownership must be connected to the like and overriding rowalty ownership must be connected to the like and overriding rowalty					
 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	OIL CONSERVATION DIVISION				
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.	This approval may be cancelled at anytime that operating conditions indicate that re-tests may be necessary to prevent waste and protect correlative rights.				
1 2	Approved Until: <u>further notice</u>				
Signature: Day 1. Sieer	By: Original Signed by FRANK T. CHAVEZ				
Printed Name & Title: <u>District Engineer</u>	Title: SUPERVISOR DISTRICT # 3				

ATTACHMENT ALTERNATIVE METHOD RULE 403.B.(1)

LOW FLOW WELL LISTING

Operator Code 0124
Operator Name Amerada Hess Corp.

Gas Transporter El Paso Natural Gas Co

= Time For D		74-639		74-638		74-384		74-348	GAS TRANS. METER NO.	
Time Calculated Volume (Hourly) For Daily Volumes More Than 5 MCFD	A #6 West Lindrith Gallup Dakota	Jicarilla Apache	A #6 Otero Chacra	Jicarilla Apache	South Blanco Pictured Cliffs	Jicarilla Apache A #2	West Lindrith Gallup Dakota	Jicarilla Apache A #3	WELL NAME	
	Rio Arriba Cty. New Mexico	E-26-25N-5W	Rio Arriba Cty. New Mexico	E-26-25N-5W	New Mexico	J-24-25N-5W	New Mexico	N-23-25N-5W	UNIT, SEC. TWN, RGE. CTY, STATE	
		30-039-05839		30-039-05839		30-039-05910		30-039-05892	API NUMBER	
		Chaco		Chaco		Chaco		Chaco	EL PASO PLANT AREA LOCATION	
		1851		1644		1653		1244	TEST PERIOD MCF	
		5548.3		5997.5		5339		6118.2	TEST PERIOD FLOW HRS.	
		0.33		0.27		0.3		0.2	CALC. HOURLY RATE MCF	TIMF
		7.92	(6.48		7.2		3.6	VOLUME DAILY RATE MCF	AGREED
		10	;	TC		TC	r low lime	AV - 75%	WELL VOLUME CLOSED CONDITIONS	1