L'STRICT I P.O. Box 1980, Hobbs, NM 88241-1980

DISTRICT II

DISTRICT III 1000 Rio Brazos Road, Aztec, NM 87410

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

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)							
Operator	Name:Amerada Hess CorporationOperator No							
Operator	Address:Drawer D, Monument, New Mexico 88265							
Lease Na	ame:Jicarilla Apache "B" #-// Type: StateFederal X Fe	e						
	Please Refer Attachment Please Refer Attachment Please Refer Attachment							
	ed 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								
3) Th	The established or agreed-upon daily producing rate for each well and the effective time period.							
4) De	- · · · · · · · · · · · · · · · · · · ·							
5) Th	Designate wells to be equipped with a flow device (required for wells capable of producing 5 MCF per day or more) The gas transporter(s) connected to each well.							
		(1)						
	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 DSLie CPD.							
1) An a) b)	a) List the wells which will be metered separately, including API No.							
2) De	Describe the proposed method of allocating production from non-metered wells.							
3) A (A one year production history of the wells which will not be metered showing the annual and daily volumes.							
4) The	e gas transporter(s) connected to this CPD.							
	Applicant will be responsible for filing OCD Form C-111 for the CPD.							
OPERA	ATOR OIL CONSEDVATION 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.

Printed Name & Title: District Engineer

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

Original Signed by FRANK T. CHAVEZ By:

SUPERVISOR DISTRICT #3 Title:

ATTACHMENT ALTERNATIVE METHOD RULE 403.B.(1)

LOW FLOW WELL LISTING

Operator Code O124
Operator Name Amerada Hess Corp.

Gas Transporter El Paso Natural Gas Co

C : Time Calculated Volume (Hourly) For Daily Volumes More Than 5 MCFD	74-356	74-355	74-354	74-349	GAS TRANS. METER
	Jicarilla Apache B #2 Ballard Pictured Cliffs	Jicarilla Apache B #4 Ballard Pictured Cliffs	Jicarilla Apache B #1 Ballard Pictured Cliffs	Jicarilla Apache B #3 Ballard Pictured Cliffs	WELL NAME
	P-20-24N-5W Rio Arriba Cty. New Mexico	P-19-24N-5W Rio Arriba Cty. New Mexico	F-20-24N-5W Rio Arriba Cty. New Mexico	D-19-24N-5W Rio Arriba Cty. New Mexico	UNIT, SEC. TWN, RGE. CTY, STATE
	30-039-05362	30-039-05370	30-039-60024	30-039-05421	API NUMBER
	Chaco	Chaco	Chaco	Chaco	EL PASO PLANT AREA LOCATION
	615	681	1787	539	TEST PERIOD MCF
	3031	3588.7	4877.4	1638.4	TEST PERIOD FLOW HRS.
	0.2	0.17	0.36	0.32	TIME CALC. HOURLY RATE MCF
	2.64	4.08	8.64	7.68	AGREED VOLUME DAILY RATE MCF
	Av - 55% Flow Time	AV	TC	TC	WELL VOLUME CLOSED CONDITIONS

ATTACHMENT ALTERNATIVE METHOD RULE 403.B.(1)

LOW FLOW WELL LISTING

Operator Code O124
Operator Name Amerada Hess Corp.

Gas Transporter El Paso Natural Gas Co

7 - T.	74-423	74-422	74-358	GAS TRANS. METER
	Jicarilla Apache B #7 Ballard Pictured Cliffs	Jicarilla Apache B #8 Ballard Pictured Cliffs	Jicarilla Apache B #5 Ballard Pictured Cliffs	. WELL NAME
	D-30-24N-5W Rio Arriba Cty. New Mexico	P-30-24N-5W Rio Arriba Cty. New Mexico	D-29-24N-5W Rio Arriba Cty. New Mexico	UNIT, SEC. TWN, RGE. CTY, STATE
	30-039-05334	30-039-05289	30-039-05325	AP I NUMBER
	Chaco	Chaco	Chaco	EL PASO PLANT AREA LOCATION
	1230	1572	3365	TEST PERIOD MCF
AV II ACTOR	4495.3	3376.2	5877.8	TEST PERIOD FLOW HRS.
AV = Agreed linon Volume	0.27	0.46	0.57	TIME CALC: HOURLY RATE MCF
(Daily	6.48	11.04	13.68	AGREED VOLUME DAILY RATE MCF
	TC	TC	TC	WELL CLOSED CONDITIONS

= Time Calculated Volume (Hourly) For Daily Volumes More Than 5 MCFD

AV = Agreed Upon Volume (Daily)