State of New Mexico

Energy, Minerals & Natural Resources Department

Form C-136 Originated 12/23/91

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

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

Submit original and 4 copies to the appropriate district office.

DISTRICT III
1000 Rio Brazos Road, Aztec, NM 87410

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

<u></u>	Nuic 403.D(1) 01	(4)				
Operator Name:			Operator	<b>No.</b> 5	997	
Operator Addres	P. O. Box 840, Farmington, NM 87499	)			-	
Lease Name:	Rockhouse Canyon No. 1	Туре:	State	Federal	X	Fee
Location:	(E) Section 11, T24N, R7W, Rio Arr	iba, NM		201		
Pool:	Ballard Pictured Cliffs				: 1 4	E
Requested Effect	ive Time Period: Beginning	E	inding	DEC1	7/1992	שי
	APPROVAL PROCEDURE: R Please attach a separate sheet with the	ar i kuloni i di dilawa 🔪 💆 🕏		OIL CO	N. L T. 3	DIV.)
1) A list of th	ie wells (including well name, number, ULSTR location	on, and API No	.) included	in this app	lication.	
1	r production history of each well included in this appli		•			
ł	ished or agreed-upon daily producing rate for each we	` -		•	Volume	s <i>)</i> .
			•		_	
i	wells to be equipped with a flow device (required for	wells capable o	f producing	5 MCF pe	r day o	or more).
5) The gas tra	ansporter(s) connected to each well.			<del></del>		
Worki	APPROVAL PROCEDURE: RI Please attach a separate sheet with the l A separate application is required for each Ce lag interest, royalty and everriding royalty ownership must be con	following informati entral Point Deliver	r <del>y</del> (CPD).	d to the subj	ed CPD.	
a) List th	thip plat showing a description of the lease and all of the wells which will be metered separately, including A the wells which will not be metered separately, including	PI No.	produced th	rough this	CPD.	
2) Describe th	2) Describe the proposed method of allocating production from non-metered wells.					
3) A one year	r production history of the wells which will not be met	tered showing t	he annuai a	nd daily vo	lumes.	,
	ansporter(s) connected to this CPD.	J				
<del></del>	Applicant will be responsible for filing OC	'D Form C-111	for the CP			

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.	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:   ### The Conservation of Control of Contr
Signature:  Steven S. Dunn  Printed Name & Title: Operations Manager	By: Original Signed by FRANK T. CHAVE?  Title: SUPERVISOR DISTRICT # 3
12-16-92	

### **ATTACHMENT TO C-136**

## ROCKHOUSE CANYON No.

NM-03010 (E) Section 11, T24N, R7W Rio Arriba County, New Mexico Ballard Pictured Cliffs

API: 30-039-20110

Gas Transporter: EPNG

### **PRODUCTION HISTORY**

## ROCKHOUSE CANYON No. 1

	GAS <u>MCF</u>
January, 1992	20
February, 1992 - October, 1992	-0-

DATE:	Ref Agreement dated 1-22-92	Page	1	of	1

REV	DATE:	9-8-92	

# ATTACHMENT ALTERNATIVE METHOD

#### LOW FLOW WELL LISTING

Operator Code 5997
Operator Name Merrion Oil & Gas Corp.

	<del></del>	Ī		· · · · · · · · · · · · · · · · · · ·		TIME	AGREED	
					TEST	CALC.	VOLUME	l e e e e e e e e e e e e e e e e e e e
				TEST	PERIOD	HOURLY		WELL VOLUME
METER	WELL		AREA	PERIOD	FLOW	RATE	RATE	CLOSED
NO.	NAME	STATE		MCF	HOURS	MCF	MCF	CONDITIONS
110.	Chaco Plant	DIAIL	LOCATION	14101	TICOTIC	IVICI	IVICI	COMPLICAS
02-625	1 & 2 CPD	NM-31	Aztec	1068	2618.5	0.4	9.6	тс
	Rock House							
75-864	Canyon #1	NM-31	Chaco	20	39.2	0.51	12.24	TC
	Jicarilla 428							
90-282	# 7	NM-31	Chaco	1302	2761.9	0.47	11.28	TC
	Hanlad Fed #2							Code 29 off 33%
90-739	FR PC CMGLD	NM-31	Chaco	53	568.5	0.09	0.72	AV
•								
93-106	Hi-Roll #2R	NM-31	Aztec	2354	4107.2	0.57	13.68	TC
	East							
93-288	Lindrith #3	NM-31	Chaco	678	1195.9	0.56	13.44	TC
00 704			0	4 400				
93-791	Bonanza #5	NM-31	Chaco	1438	2429.1	0.59	14.16	TC
94-052	Bonanza #6	NM-31	Chaco	1422	2326.7	0.61	14.64	тс
34052	Salazar	14141-01	Onaco	ITEE	2020.7	0.01	14.04	10
94-180	G-34 #1	NM-31	Chaco	200	354.9	0.56	13.44	тс
3.750	Dome Federal	1.000			00 110	3.55	10.11	
94-303	18-27-13 #2	NM-31	Aztec	761	1837.1	0.41	9.84	тс
94-566	Rita Com #1	NM-31	Chaco	510	2086.1	0.24	5.76	тс
	Salazar G							
94-722	Com 26 #1	NM-31	Chaco	594	1002.4	0.59	14.16	TC
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TC = Time Calculated Volume (Hourly)

AV = Agreed Upon Volume (Daily)

<b>ACCEPTED</b>	BY: