State of New Mexico Energy, Minerais & Natural Resources Department

Form C-136 Originated 12/23/91

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3)

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)

	Rule 403.B(1) o	r (2)			
Operator Name:	MERRION OIL & GAS CORPORATION P. O. Box 840, Farmington, New Mo	exico 87499	Operator	No	
Lease Name:	See Attachment	Туре:	State	Federal	FeeX
Location:	See Attachment				
Pool:	See Attachment				
Requested Effective	Time Period: Beginning	E	inding		· · · · ·
2) A one year pro3) The established4) Designate well	rells (including well name, number, ULSTR local coduction history of each well included in this appeal or agreed-upon daily producing rate for each list to be equipped with a flow device (required for each list to be equipped with a flow device).	plication (showin well and the effe	g the annuctive time	al and daily vol	umes).
5) The gas transp	porter(s) connected to each well.			FEB2719	92
Working	APPROVAL PROCEDURE: Please attach a separate sheet with t A separate application is required for each interest, royalty and overriding royalty ownership must be	he following informa Central Point Deliv	uon. ery (CPD).	OIL CON. DIST. 3	J
1) An ownership a) List the	plat showing a description of the lease and all wells which will be metered separately, including wells which will not be metered separately, including	of the wells to be API No.			

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

A one year production history of the wells which will not be metered showing the annual and daily volumes.

Describe the proposed method of allocating production from non-metered wells.

The gas transporter(s) connected to this CPD.

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.
At II	Approved Until: <u>further kotice</u> Original Signed by FRANK T. CHAVEZ
Signature: Steven S. Dunn Printed Name & Title: Operations Manager 2/26/92	By:SUPERVISOR DISTRICT # 3

ATTACHMENT TO C-136

JOHN F. BROWN #1

Fee
Section 27, T27N, R2W
Sandoval County, New Mexico
API: 30-039-05314
South Blanco Pictured Cliffs

BARTLESVILLE #1

FEE

(C) Section 2, T26N, R13W San Juan County, New Mexico

API: 30-045-23127

WAW Fruitland Sand Pictured Cliffs

GLENMORANGIE #1

FEE

(M) Section 9, T23N, R6W
Rio Arriba County, New Mexico
API: 30-039-22893
Counselors Gallup-Dakota

		Page	1 of	2
DATE: 1-3-92				
REV DATE:	ATTACHMENT ALTERNATIVE METHOD			

LOW FLOW WELL LISTING

Operator Code
Operator Name

5997

Merrion Oil & Gas Corp.

		•	Operator Name	1710111011			AGREED	
METER	WELL NAME	STATE	AREA LOCATION	TEST PERIOD MCF	TEST PERIOD FLOW HRS	CALC. HOURLY RATE	VOLUME DAILY RATE MCF	WELL VOLUME CLOSED CONDITIONS
NO.	John F Brown #		Chaco	452	1538	0.29	6.96	TC
4-680	Jicarilla	NM-31	Chaco	1903	3218.9	0.59	14.16	тс
9-623	Contract 429 Choco	NM-31	Chaco	1209	3939	0.3	7.2	тс
9-974	Meter Run #5	NM-31	Chaco	2525	2901	0.35	8.4	TC * Code 08
0-044	Chaco #4	NM-31	Chaco	381	3161	0.12	2.88	AV >
90-219	Bartelsville #1 Frew		Chaco	2462	6069.1	0.4	9.6	тс
0-846	Federal #15 Rocky	NM-31	Chaco	915	3771.2	0.24	5.76	тс
2-027	Mountain #1 Megabyte	NM-31		3983	6366.9	0.62	14.88	тс
92-048	Com #1 DK Chaco	NM-31		989		0.23	5.52	тс
93-017	Limited 2 J	NM-31		160		8 0.12	2 2.88	AV ·
93-107	Hi-Roller #1R Badland	NM-31		411			1 14.64	TC
93-426	Flats #2 PC Badland	NM-31		197				2 TC
93-472	Flats #1	NM-3						6 TC
93-922	Lindrith #6	NM-3	1 Chaco	340				4 TC
94-064	25-26-13 #1 Yarborough	NM-3	1 Chaco	194				
94-461	Federal #1	NM-3	1 Chaco	246				52 TC
94-465	Yarborough Federal B #1	NM-3	1 Chaco	14	17 6109	<u> </u>		Volume (Dally)

TC = Time Calculated Volume (Hourly)

AV = Agreed Upon Volume (Daily)

ACCEPTED	BY:	 	

DATE:	1-3-92		Page	2 of 2
REV DATE:		ATTACHMENT ALTERNATIVE METHOD		

LOW FLOW WELL LISTING

Operator Code
Operator Name

5997

Merrion Oil & Gas Corp.

METER	WELL NAME	STATE	AREA LOCATION	TEST PERIOD MCF	TEST PERIOD FLOW HRS	TIME CALC. HOURLY RATE MCF	AGREED VOLUME DAILY RATE MCF	WELL VOLUME CLOSED CONDITIONS
NO. 94-492	Annie #1	NM-31	Chaco	1685	3360.1	0.5	12	тс
94-492	Annie #2	NM-31	Chaco	738	2669.9	0.27	6.48	тс
94-5 63	Glenmorangie #	NM-31	Chaco	1771	4559.9	0.38	9.12	тс
94-813	Mckenzie Federal # GL	NM-31	Chaco	302	777.4	0.38	9.12	TC
94 863	Canyon Largo Unit #325 GL	NM-31	Chaco	1562	2692	0.59	13.92	тс
94 933	Salazar G 27 # 2	NM-31	Chaco	2571	6169.3	0.41	9.84	TC * Code 92
* 94- 934	Pete # 1 R	NM-31	Chaco	208	1788.2	0.11	2.64	AV
95-284	Jalapeno #1 MS GL/DK	NM-31	Chaco	2554	4164.9	0.61	14.64	тс
95-664	Canyon Largo Unit # 356 GL	NM-31	Chaco	891	1850	0.48	11.52	TC * Code 08
* 95-911	Hickman #7 R	NM-31	Chaco	244	1560	0.15	3.6	1 -
33.011								
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TC = Time Calculated Volume (F	lourty)
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AV = Agreed Upon Volume (Daily)

BY:			
	BY:	BY:	BY :