

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

DISTRICT II
P.O. Drawer DD, Artesa, 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-1
Originated 12/23/

Submit original and 4 copies to:
appropriate district office

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

Operator Name: ALPINE OIL & GAS CORPORATION Operator No. 149
Operator Address: P.O. BOX 2567, DURANGO, CO. 81302
Lease Name: JICARILLA 13 #2 Type: State INDIAN Federal X Fee
Location: RIO ARriba COUNTY, NEW MEXICO
Pool: BALLARD PC
Requested Effective Time Period: Beginning SEPTEMBER 9, 1992 Ending SEPTEMBER 9, 1997

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 (required 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)

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 subject CPD.

- 1) An ownership plat showing a description of the lease and all of the wells to be produced through the 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.

RECEIVED
OCT 27 1992
OIL CON. DIV.
DIST. 3

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

Signature: Thomas B. Grandin, Jr.

Printed Name & Title: THOMAS B. GRANDIN, JR.

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: 9/9/97

By: Original Signed by EDNA J. TRAVEZ

Title: SUPERVISOR DISTRICT # 3

ALPINE OIL & GAS CORPORATION

LIST OF WELLS FOR ALTERNATIVE GAS MEASUREMENT METHOD - JICARILLA 13 LEASE

WELL NAME	LOCATION	API NUMBER	METER NO.	FLOW DEVICE	TRANSPORTER
JICARILLA 13#2	23K-24N-5W	3003960026	74-966	YES	EL PASO

METER #
WELL NAME

WELL NAME	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR
74966 - 1990	MCF	245	157	278	254	169	184	115	149	230	144	260	2329
JIC 13#2	FLOW HRS	392.20	298.50	627.40	540.00	367.20	410.00	290.20	295.40	488.10	293.10	467.00	4762.2
	AVG PSIA	139.60	143.60	130.60	129.60	147.60	156.60	163.60	182.60	172.60	165.60	139.60	153.10
	MCF/HR	0.62	0.53	0.44	0.47	0.46	0.45	0.40	0.50	0.47	0.49	0.56	0.49
	MCF/DAY	14.99	12.62	10.63	11.29	11.05	10.77	9.51	12.11	11.31	11.79	13.36	11.74

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ATTACHMENT
ALTERNATIVE METHOD

Operator Code 0108
Operator Name Alpine Oil & Gas Corp.

[illegible]

AV = Agreed Upon Volume (Daily)

ACCEPTED BY

ACCEPTED BY Thomas B. Grandy - President