



**NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT**

OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE
1000 RIO BRAZOS ROAD
AZTEC, NEW MEXICO 87410
(505) 334-6170 Fax (505) 334-6170

GARY E. JOHNSON
GOVERNOR

JENNIFER A. SALISBURY
CABINET SECRETARY

February 10, 1997

Ms Peggy Bradfield
Burlington Resources O&G Co
PO Box 4289
Farmington NM 87499

Re: Jicarilla 153 #23, API# 30-039-22416, A-25-26N-05W, DHC

Dear Ms. Bradfield:

Your recommended allocation of commingled production for the referenced well is hereby accepted as follows:

	Gas
Blanco Mesaverde	14%
Basin Dakota	86%

Sincerely,

Frank T. Chavez
District Supervisor

FTC\sh

cc: well file

**BURLINGTON
RESOURCES**

SAN JUAN DIVISION

J/15323

New Mexico Oil Conservation Division
1000 Rio Brazos Road
Aztec, NM 87410

Re: Jicarilla 153 #23
800'FNL, 800'FEL, Section 25, T-26-N, R-5-W
Rio Arriba County, New Mexico
Mesa Verde/Dakota

A 30-039-22416

RECEIVED
JAN 29 1997

OIL CON. DIV.
DIST. 3

Gentlemen:

The above referenced well is a Mesa Verde/Dakota commingle. Order R-7507 was issued for the commingling. The following allocation formula is submitted for your approval:

Mesa Verde -	14%
Dakota -	86%

These percentages are based on historical production.

Please let me know if you have any questions.

Sincerely,



Peggy Bradfield
Regulatory/Compliance Administrator

MERIDIAN OIL CO.
ENGINEERING CALCULATIONSheet: 1 of 1
Date: 12-5-96
By: LL
File: Allocation FormulaJicarilla 153 #23BHC Order # R-7507 (Blanket)FormationProductionMesaverde18Dakota108Mesaverde

$$\text{Allocation} = \frac{18}{18+108} \times 100 = 14\%$$

Dakota

$$\text{Allocation} = \frac{108}{18+108} \times 100 = 86\%$$

RUN DATE 12/05/96
RUN TIME 13:51:09

MERIDIAN OIL, INC.
PRODUCTION HISTORY REPORT

PAGE 1
PRS508AP-A

PROJECT NAME:

DP NO : 35939 WELL NAME: JICARILLA 153 23 OPERATOR NO & NAME: 52 MERIDIAN OIL INC
DIST : FARMINGTON STATE: NEW MEXICO COUNTY: RIO ARRIBA FIELD: BLANCO MESAVERDE (PRORATED GAS

[illegible]

1995

[illegible]

1996

[illegible]

Total Avg = 313

Avg = 18

PAGE 1
PRS508AP-A

52 MERIDIAN OIL INC
FIELD: LINDRITH GALLUP DAKOTA, WEST

WELL NAME:	JTCARILLA 153	23	OPERATOR NO & NAME:	52 MERIDIAN OIL INC								
STATE:	NEW MEXICO	COUNTY:	RIO ARriba	FIELD:	LINDRITH GALLUP DAKOTA, WEST							
PROJECT NAME:												
JAN	FEB	MARCH	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL CUMULATIVE

[illegible][illegible]

Avg = 108