



State of New Mexico  
ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT  
Santa Fe, New Mexico 87505

OIL CONSERVATION DIVISION



ADMINISTRATIVE ORDER DHC-1095

Merit Energy Company  
12222 Merit Drive, Suite 1500  
Dallas, Texas 75251

Attention: Terry D. Gottberg

RECEIVED  
FEB 24 1995

OIL CON. DIV.  
REC'D 3

*Authorization to downhole commingle Basin Dakota Pool  
and Blanco Mesaverde Pool production.*

Dear Mr. Gottberg:

Reference is made to your recent application for an exception to Rule 303-A of the Division Rules and Regulations to permit downhole commingling in the wellbore, the production of the above mentioned pools in the following described wells:

Well Name	Number	Unit Letter	Section
Jicarilla "A"	8	E	23
Jicarilla "A"	9	C	14
Jicarilla "A"	10E	G	23
Jicarilla "A"	13E	N	13
Jicarilla "A"	22Y	K	24
Jicarilla "B"	8A	D	25

*N-13-*  
All wells located in Township 26 North, Range 4 West, Rio Arriba County, New Mexico.

It appearing that the subject wells qualify for approval for such exception pursuant to the provisions of Rule 303-C, and that reservoir damage or waste will not result from such downhole commingling, and correlative rights will not be violated thereby, you are hereby authorized to commingle the production as described above and any Division Order which authorized the dual completion and required separation of the two zones is hereby placed in abeyance.

In accordance with the provisions of Rule 303-C-4., total commingled oil production from the subject wells shall not exceed 30 barrels per day, and total water production shall not exceed 60 barrels per day.

VILLAGRA BUILDING - 406 Galisteo

Forestry and Resources Conservation Division  
P.O. Box 1948 87504-1948  
827-5830

Park and Recreation Division  
P.O. Box 1147 87504-1147  
827-7465

2040 South Pacheco

Office of the Secretary  
827-5950

Administrative Services  
827-5925

Energy Conservation & Management  
827-5900

Mining and Minerals  
827-5970

Oil Conservation  
827-7131

*Administrative Order DHC-1095*

*Merit Energy Company*

*February 21, 1995*

*Page 2*

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The maximum amount of gas which may be produced daily from the wells shall be determined by Division Rules and Regulations or by the gas allowable for each respective prorated pool as printed in the Division's San Juan Basin Gas Proration Schedule.

In accordance with the provisions of Rule 303-C, the supervisor of the Aztec District Office of the Oil Conservation Division shall determine the proper allocation of production from the subject wells following their completion.

FURTHER: The operator shall notify the Aztec District Office of the Division upon implementation of the commingling process.

Pursuant to Rule 303-C-5, the commingling authority granted by the order may be rescinded by the Division Director if, in his opinion, conservation is not being best served by such commingling.

Approved at Santa Fe, New Mexico on this 21st day of February, 1995.

STATE OF NEW MEXICO  
OIL CONSERVATION DIVISION



WILLIAM J. LEMAY  
Director

S E A L

WJL/BES

cc: Oil Conservation Division - Aztec ✓

**Ernie Busch**

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**From:** Ernie Busch  
**To:** David Catanach  
**Subject:** MERIT ENERGY CO (DHC)  
**Date:** Tuesday, February 07, 1995 10:35AM  
**Priority:** High

JICARILLA A #8

JICARILLA A #9

JICARILLA A #10E

JICARILLA A #13E

JICARILLA A #22Y

JICARILLA B #8A

RECOMMEND: APPROVAL

THE OTHER WELLS IN THE APPLICATION DO NOT QUALIFY  
FOR ADMINISTRATIVE APPROVAL

A handwritten signature in black ink, appearing to read "David Catanach".

# **MERIT ENERGY COMPANY**

12222 Merit Drive, Suite 1500  
Dallas, Texas 75251  
(214) 701-8377  
(214) 960-1252 Fax

January 17, 1995

State of New Mexico  
Energy and Minerals Department  
Oil Conservation Division  
P. O. Box 2088  
Santa Fe, NM 87504-2088

**RECEIVED**  
JAN 25 1995  
**OIL CON. DIV.**  
**DIST. 3**

Application to Commingle the Mesaverde and Dakota Gas Producing Zones  
Sections 13 - 26, T26N-R4W,  
Rio Arriba County, New Mexico.

Gentlemen:

It is proposed to downhole commingle the Mesaverde and Dakota gas zones in these sections in order to maintain economic operation and permit further economic development within the subject area. The development of resources in this area is not feasible without the reduced capital investment and operating costs realized by commingling wells.

Elimination of excess operating equipment and expense associated with dual operation will contribute to extending the producing lives and recoveries in marginal wells. In addition further development potential exists in these sections and is economically feasible if initial costs can be reduced by eliminating duplicate materials and facilities.

The following attachments are submitted in support of this application:

1. Exhibit A is a plat showing all Mesaverde and Dakota wells in these sections as well as the affected leases.
2. Exhibit B is a list of the most recent well tests from each Mesaverde and Dakota well in the subject area.
3. Exhibit C is a packet of current decline curves for each well.
4. Exhibit D is a list of shut-in tubing pressures for both zones taken during an extended field shut in.

5. WI, NRI and ORRI are identical for both formations in all sections
6. Upon approval allocation percentages will be determined for each well.
7. Copies of this application were sent by certified mail to each offset operator and to the Jicarilla Agency, who holds the mineral interests on this lease, as identified in Exhibit E.

If you have any questions, or require any further information please feel free to contact me at (214) 701-8377.

Thank you,



Terry D. Gottberg  
Production Engineer

**Downhole Commingling Application**  
**Exhibit A**

JAN 25 1995  
 OIL COMM  
 ELLIS & DILL

State	County	Reservoir	Field (Resv)	Location	Operator	Lease Name	Well No.
NM	RIO ARRIBA	DAKOTA	BASIN (DAKOTA) DK	23E 26N 4W	MERIT ENERGY CORP	JICARILLA A	8
NM	RIO ARRIBA	MESAVERDE	BLANCO (MESAVERDE) MV	23E 26N 4W	MERIT ENERGY CORP	JICARILLA A	8
NM	RIO ARRIBA	DAKOTA	BASIN (DAKOTA) DK	14C 26N 4W	MERIT ENERGY CORP	JICARILLA A	9
NM	RIO ARRIBA	MESAVERDE	BLANCO (MESAVERDE) MV	14C 26N 4W	MERIT ENERGY CORP	JICARILLA A	9
NM	RIO ARRIBA	DAKOTA	BASIN (DAKOTA) DK	23O 26N 4W	MERIT ENERGY CORP	JICARILLA A	10
NM	RIO ARRIBA	DAKOTA	BASIN (DAKOTA) DK	14J 26N 4W	MERIT ENERGY CORP	JICARILLA A	11
NM	RIO ARRIBA	DAKOTA	BASIN (DAKOTA) DK	24D 26N 4W	MERIT ENERGY CORP	JICARILLA A	12
NM	RIO ARRIBA	MESAVERDE	BLANCO (MESAVERDE) MV	13E 26N 4W	MERIT ENERGY CORP	JICARILLA A	13
NM	RIO ARRIBA	DAKOTA	BASIN (DAKOTA) DK	24A 26N 4W	MERIT ENERGY CORP	JICARILLA A	14
NM	RIO ARRIBA	MESAVERDE	BLANCO (MESAVERDE) MV	14G 26N 4W	MERIT ENERGY CORP	JICARILLA A	15
NM	RIO ARRIBA	DAKOTA	BASIN (DAKOTA) DK	23G 26N 4W	MERIT ENERGY CORP	JICARILLA A	16
NM	RIO ARRIBA	MESAVERDE	BLANCO (MESAVERDE) MV	23G 26N 4W	MERIT ENERGY CORP	JICARILLA A	10E
NM	RIO ARRIBA	DAKOTA	BASIN (DAKOTA) DK	13N 26N 4W	MERIT ENERGY CORP	JICARILLA A	10E
NM	RIO ARRIBA	MESAVERDE	BLANCO (MESAVERDE) MV	13N 26N 4W	MERIT ENERGY CORP	JICARILLA A	13E
NM	RIO ARRIBA	DAKOTA	BASIN (DAKOTA) DK	24P 26N 4W	MERIT ENERGY CORP	JICARILLA A	13E
NM	RIO ARRIBA	MESAVERDE	BLANCO (MESAVERDE) MV	24K 26N 4W	MERIT ENERGY CORP	JICARILLA A	22A
NM	RIO ARRIBA	DAKOTA	BASIN (DAKOTA) DK	24K 26N 4W	MERIT ENERGY CORP	JICARILLA A	22Y
NM	RIO ARRIBA	MESAVERDE	BLANCO (MESAVERDE) MV	24K 26N 4W	MERIT ENERGY CORP	JICARILLA A	22Y
NM	RIO ARRIBA	MESAVERDE	BLANCO (MESAVERDE) MV	25H 26N 4W	MERIT ENERGY CORP	JICARILLA B	2
NM	RIO ARRIBA	DAKOTA	WILD HORSE (DAKOTA) DK	26D 26N 4W	MERIT ENERGY CORP	JICARILLA B	5
NM	RIO ARRIBA	MESAVERDE	BLANCO (MESAVERDE) MV	25K 26N 4W	MERIT ENERGY CORP	JICARILLA B	8
NM	RIO ARRIBA	MESAVERDE	BLANCO (MESAVERDE) MV	26K 26N 4W	MERIT ENERGY CORP	JICARILLA B	9
NM	RIO ARRIBA	MESAVERDE	BLANCO (MESAVERDE) MV	35B 26N 4W	MERIT ENERGY CORP	JICARILLA B	12
NM	RIO ARRIBA	MESAVERDE	BLANCO (MESAVERDE) MV	36M 26N 4W	MERIT ENERGY CORP	JICARILLA B	13
NM	RIO ARRIBA	DAKOTA	WILD HORSE (DAKOTA) DK	36J 26N 4W	MERIT ENERGY CORP	JICARILLA B	15
NM	RIO ARRIBA	MESAVERDE	BLANCO (MESAVERDE) MV	25D 26N 4W	MERIT ENERGY CORP	JICARILLA B	8A
NM	RIO ARRIBA	MESAVERDE	BLANCO (MESAVERDE) MV	25D 26N 4W	MERIT ENERGY CORP	JICARILLA B	8A
NM	RIO ARRIBA	DAKOTA	BASIN (DAKOTA) DK	15P 26N 4W	MERIT ENERGY CORP	JICARILLA E	7
NM	RIO ARRIBA	MESAVERDE	BLANCO (MESAVERDE) MV	15P 26N 4W	MERIT ENERGY CORP	JICARILLA E	7
NM	RIO ARRIBA	DAKOTA	BASIN (DAKOTA) DK	15C 26N 4W	MERIT ENERGY CORP	JICARILLA E	8
NM	RIO ARRIBA	MESAVERDE	BLANCO (MESAVERDE) MV	15C 26N 4W	MERIT ENERGY CORP	JICARILLA E	8
NM	RIO ARRIBA	DAKOTA	BASIN (DAKOTA) DK	16B 26N 4W	MERIT ENERGY CORP	JICARILLA E	9
NM	RIO ARRIBA	DAKOTA	BASIN (DAKOTA) DK	22I 26N 4W	MERIT ENERGY CORP	JICARILLA E	10
NM	RIO ARRIBA	MESAVERDE	BLANCO (MESAVERDE) MV	22K 26N 4W	MERIT ENERGY CORP	JICARILLA E	12
NM	RIO ARRIBA	DAKOTA	BASIN (DAKOTA) DK	16L 26N 4W	MERIT ENERGY CORP	JICARILLA E	15
NM	RIO ARRIBA	DAKOTA	BASIN (DAKOTA) DK	22B 26N 4W	MERIT ENERGY CORP	JICARILLA E	10E

New Wells in 1994

NM	RIO ARRIBA	DAKOTA	BASIN (DAKOTA) DK	15B 26N 4W	MERIT ENERGY CORP	JICARILLA E	7E
NM	RIO ARRIBA	DAKOTA	BASIN (DAKOTA) DK	15L 26N 4W	MERIT ENERGY CORP	JICARILLA E	8E
NM	RIO ARRIBA	MESAVERDE	BLANCO (MESAVERDE) MV	22B 26N 4W	MERIT ENERGY CORP	JICARILLA E	10E
NM	RIO ARRIBA	MESAVERDE	BLANCO (MESAVERDE) MV	13E 26N 4W	MERIT ENERGY CORP	JICARILLA A	13
NM	RIO ARRIBA	MESAVERDE	BLANCO (MESAVERDE) MV	23O 26N 4W	MERIT ENERGY CORP	JICARILLA A	10

**EXPLANATION:**

Fruitland Coal

Pictured Cliffs

Chacra

Mesaverde

Gallup

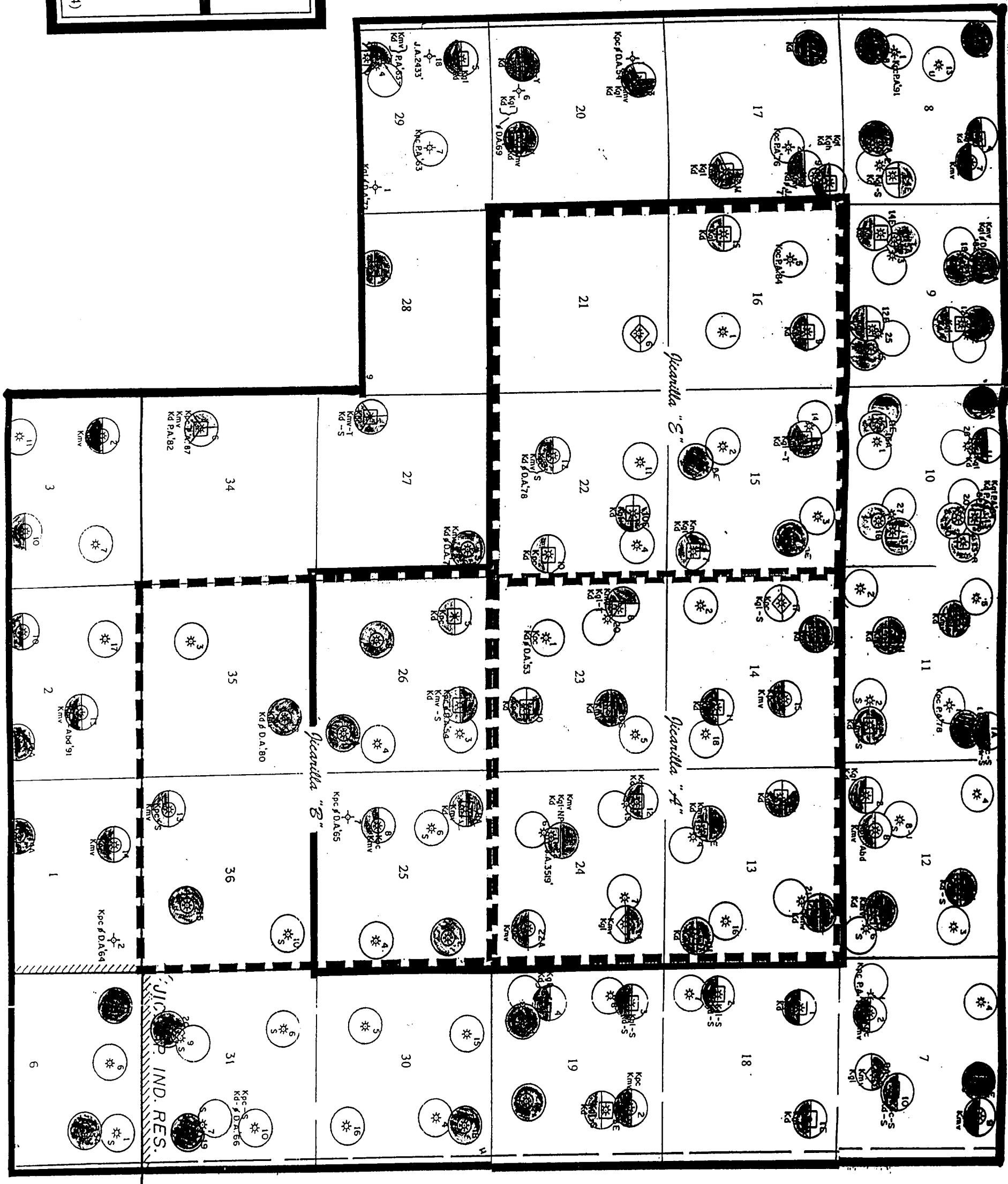
Dakota

Application Area

**MERIT ENERGY COMPANY**  
12222 MERIT DRIVE, SUITE 1500  
DALLAS, TEXAS 75251

**PRODUCING ZONE MAP**  
JICARILLA LEASE  
Rio Arriba County, NM

G. A. Jenner (1/94)

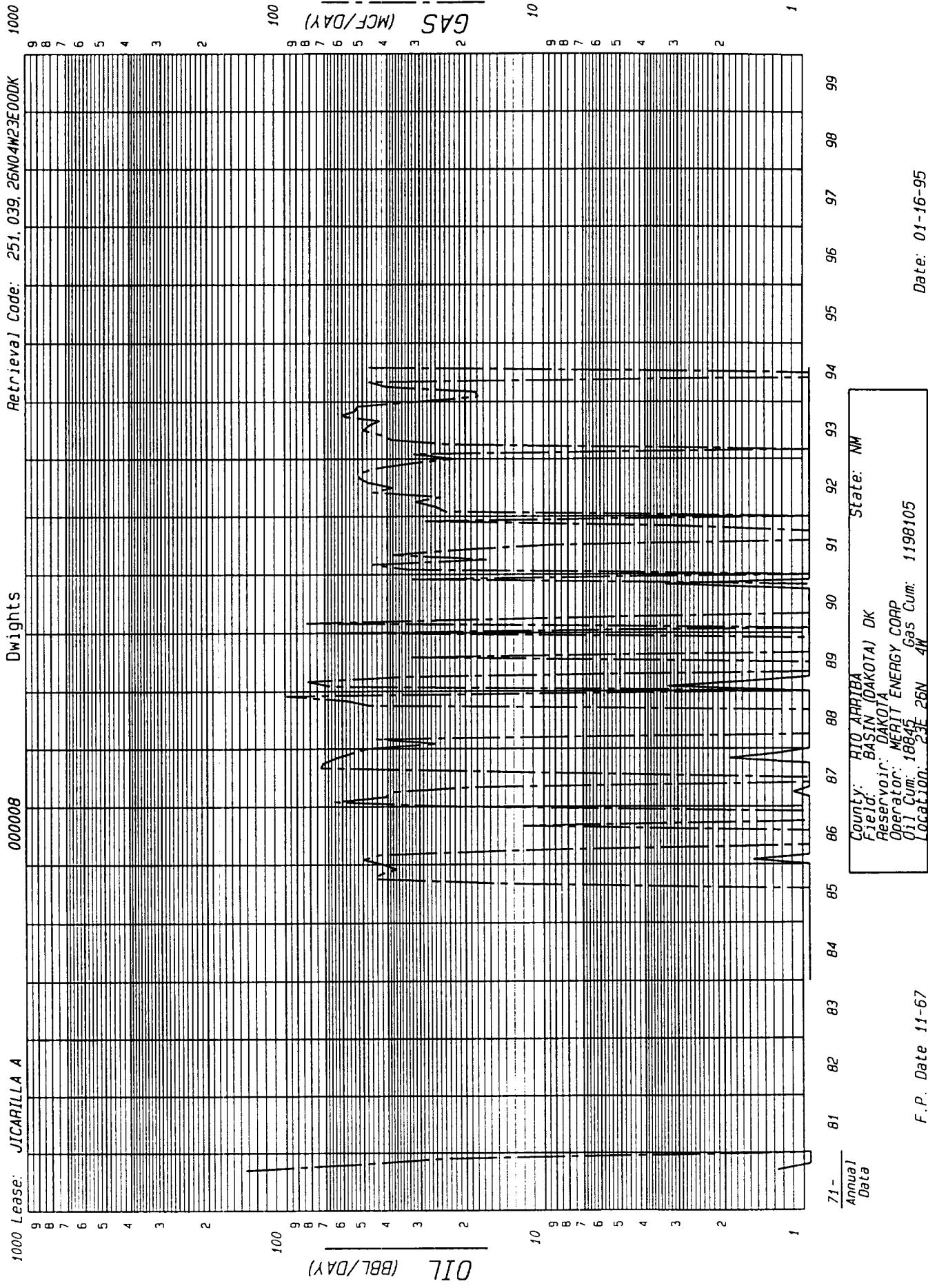


**Downhole Commingle Application**  
**Exhibit B**

Reservoir	Field (Resv)	Location	Operator	1/12/95 Production	
				Well No.	Status
DAKOTA	BASIN (DAKOTA) DK	23E 26N 4W	MERIT ENERGY CORP	8	ACT
MESAVERDE	BLANCO (MESAVERDE) MV	23E 26N 4W	MERIT ENERGY CORP	8	ACT
DAKOTA	BASIN (DAKOTA) DK	14C 26N 4W	MERIT ENERGY CORP	9	ACT
MESAVERDE	BLANCO (MESAVERDE) MV	14C 26N 4W	MERIT ENERGY CORP	9	ACT
DAKOTA	BASIN (DAKOTA) DK	23O 26N 4W	MERIT ENERGY CORP	10	ACT
DAKOTA	BASIN (DAKOTA) DK	14J 26N 4W	MERIT ENERGY CORP	11	ACT
DAKOTA	BASIN (DAKOTA) DK	24D 26N 4W	MERIT ENERGY CORP	12	ACT
MESAVERDE	BLANCO (MESAVERDE) MV	13E 26N 4W	MERIT ENERGY CORP	13	ACT
MESAVERDE	BLANCO (MESAVERDE) MV	24A 26N 4W	MERIT ENERGY CORP	14	ACT
DAKOTA	BASIN (DAKOTA) DK	14G 26N 4W	MERIT ENERGY CORP	15	ACT
MESAVERDE	BLANCO (MESAVERDE) MV	23G 26N 4W	MERIT ENERGY CORP	10E	ACT
DAKOTA	BASIN (DAKOTA) DK	23G 26N 4W	MERIT ENERGY CORP	10E	ACT
MESAVERDE	BLANCO (MESAVERDE) MV	13N 26N 4W	MERIT ENERGY CORP	13E	ACT
DAKOTA	BASIN (DAKOTA) DK	13N 26N 4W	MERIT ENERGY CORP	13E	ACT
MESAVERDE	BLANCO (MESAVERDE) MV	14P 26N 4W	MERIT ENERGY CORP	22A	ACT
DAKOTA	BASIN (DAKOTA) DK	24K 26N 4W	MERIT ENERGY CORP	22Y	ACT
MESAVERDE	BLANCO (MESAVERDE) MV	24K 26N 4W	MERIT ENERGY CORP	22Y	ACT
MESAVERDE	BLANCO (MESAVERDE) MV	25H 26N 4W	MERIT ENERGY CORP	2	ACT
DAKOTA	WILD HORSE (DAKOTA) DK	26D 26N 4W	MERIT ENERGY CORP	5	ACT
MESAVERDE	BLANCO (MESAVERDE) MV	25K 26N 4W	MERIT ENERGY CORP	8	ACT
MESAVERDE	BLANCO (MESAVERDE) MV	26K 26N 4W	MERIT ENERGY CORP	9	ACT
MESAVERDE	BLANCO (MESAVERDE) MV	35B 26N 4W	MERIT ENERGY CORP	12	ACT
DAKOTA	BLANCO (MESAVERDE) MV	36M 26N 4W	MERIT ENERGY CORP	13	ACT
MESAVERDE	BLANCO (MESAVERDE) MV	36J 26N 4W	MERIT ENERGY CORP	15	ACT
DAKOTA	BASIN (DAKOTA) DK	25D 26N 4W	MERIT ENERGY CORP	8A	ACT
MESAVERDE	BLANCO (MESAVERDE) MV	25D 26N 4W	MERIT ENERGY CORP	8A	ACT
DAKOTA	BASIN (DAKOTA) DK	15P 26N 4W	MERIT ENERGY CORP	7	ACT
MESAVERDE	BLANCO (MESAVERDE) MV	15P 26N 4W	MERIT ENERGY CORP	7	ACT
DAKOTA	BASIN (DAKOTA) DK	15C 26N 4W	MERIT ENERGY CORP	8	INA
MESAVERDE	BLANCO (MESAVERDE) MV	15C 26N 4W	MERIT ENERGY CORP	8	ACT
DAKOTA	BASIN (DAKOTA) DK	16B 26N 4W	MERIT ENERGY CORP	9	ACT
DAKOTA	BASIN (DAKOTA) DK	22I 26N 4W	MERIT ENERGY CORP	10	ACT
MESAVERDE	BLANCO (MESAVERDE) MV	22K 26N 4W	MERIT ENERGY CORP	12	ACT
DAKOTA	BASIN (DAKOTA) DK	16L 26N 4W	MERIT ENERGY CORP	15	ACT
DAKOTA	BASIN (DAKOTA) DK	22B 26N 4W	MERIT ENERGY CORP	10E	ACT
 New Wells					
DAKOTA	BASIN (DAKOTA) DK	15B 26N 4W	MERIT ENERGY CORP	7E	ACT
DAKOTA	BASIN (DAKOTA) DK	15B 26N 4W	MERIT ENERGY CORP	8E	ACT
MESAVERDE	BLANCO (MESAVERDE) MV	22B 26N 4W	MERIT ENERGY CORP	10E	ACT
MESAVERDE	BLANCO (MESAVERDE) MV	23E 26N 4W	MERIT ENERGY CORP	13	ACT
MESAVERDE	BLANCO (MESAVERDE) MV	23E 26N 4W	MERIT ENERGY CORP	10	ACT

**Downhole Commingle Application**

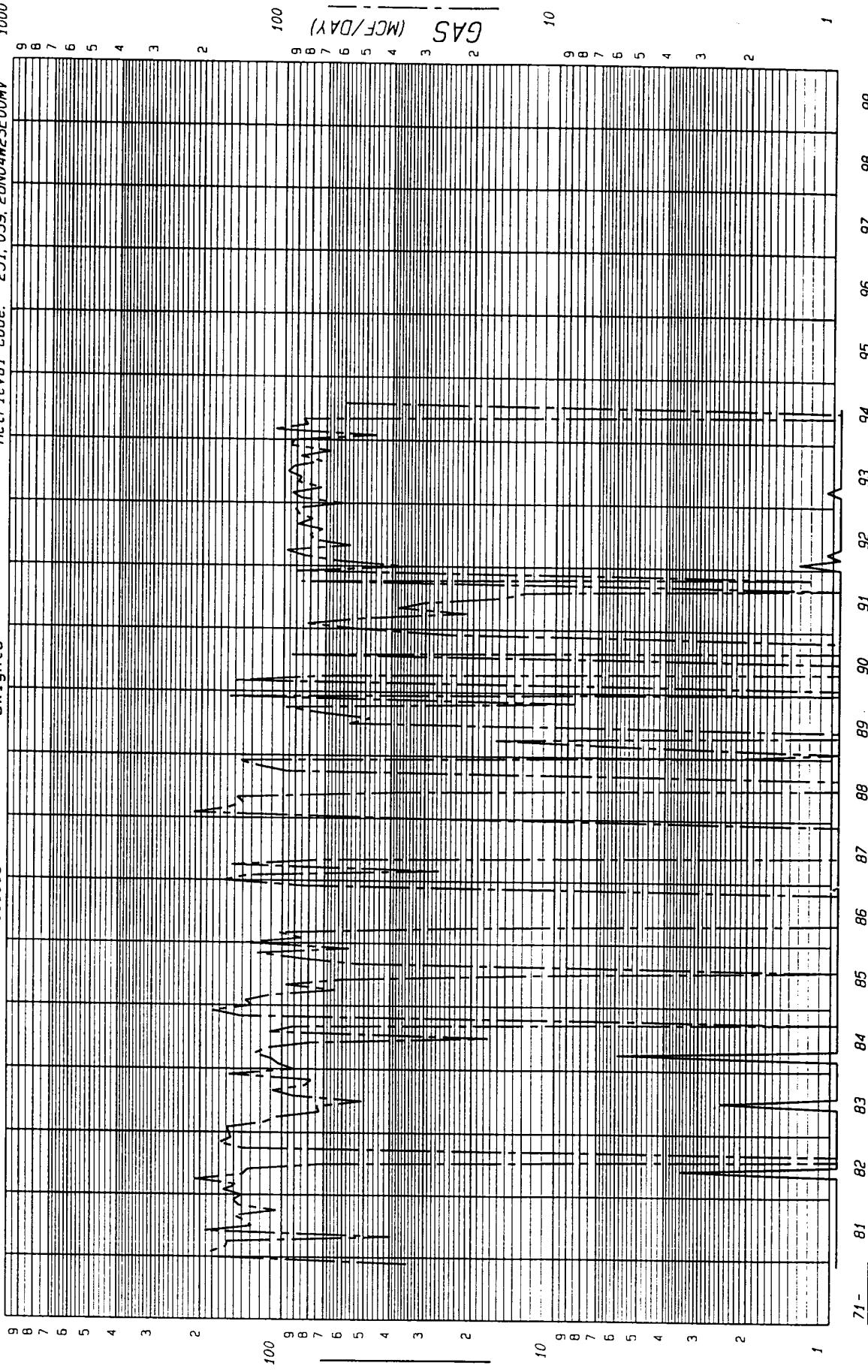
**Exhibit C**  
**Current Decline Curves**



1000 Lease: JICARILLA A

Retrieval Code: 251, 039, 26N04W23E000WV

GAS (MCF/DAY)



County:	RIO GRANDE	State:	NM
Field:	BLANCO (MESVERDE)		
Reservoir:	MESVERDE		
Operator:	MERIT ENERGY CORP		
Oil Cum:	1073	Gas Cum:	446321
Location:	23E 26N		

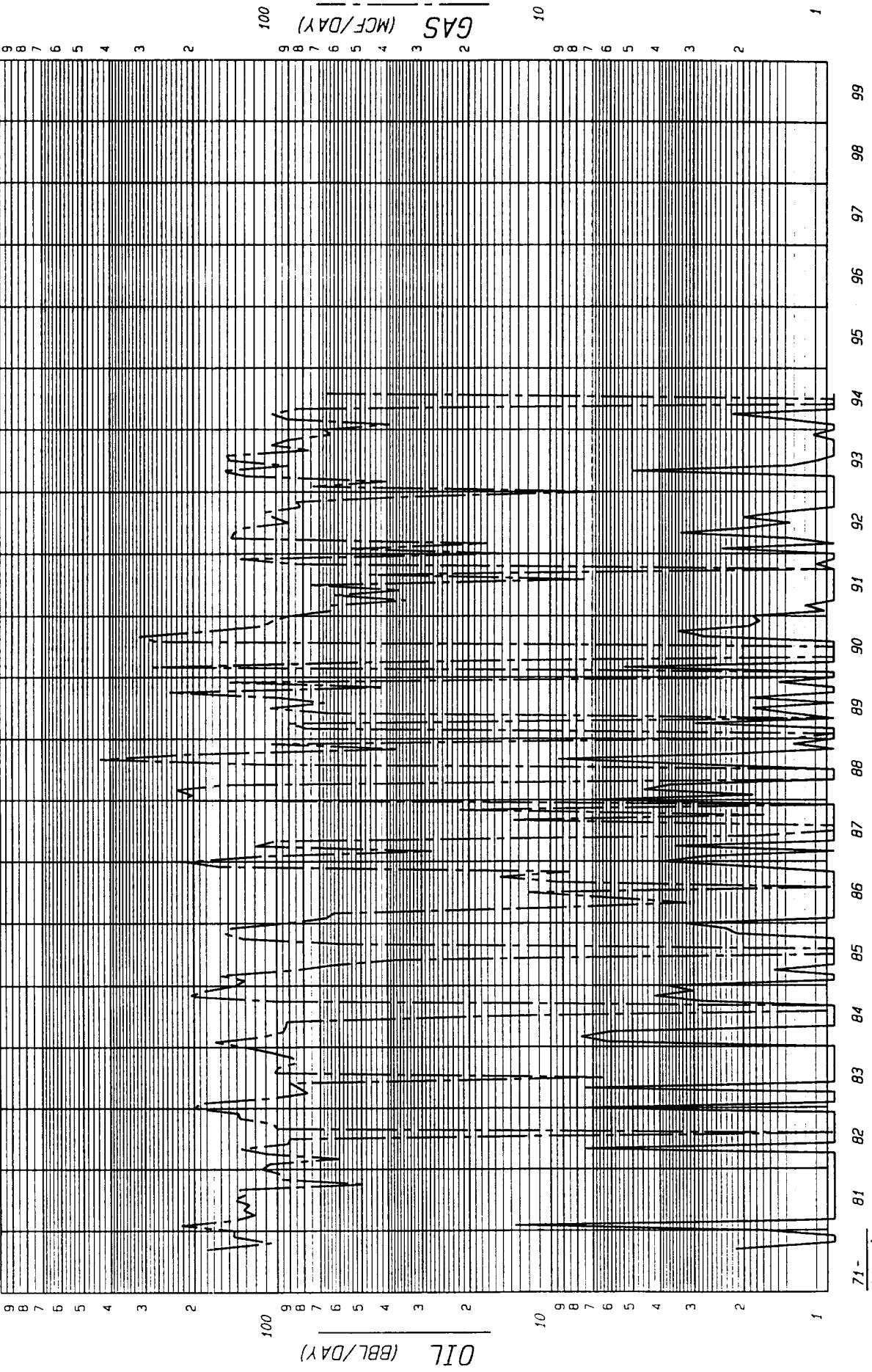
F.P. Date 10-79  
Date: 01-16-95

1000 Lease: JTCARTILLA A

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Retrieval Code: 251\_039, 26N04W14C00DK

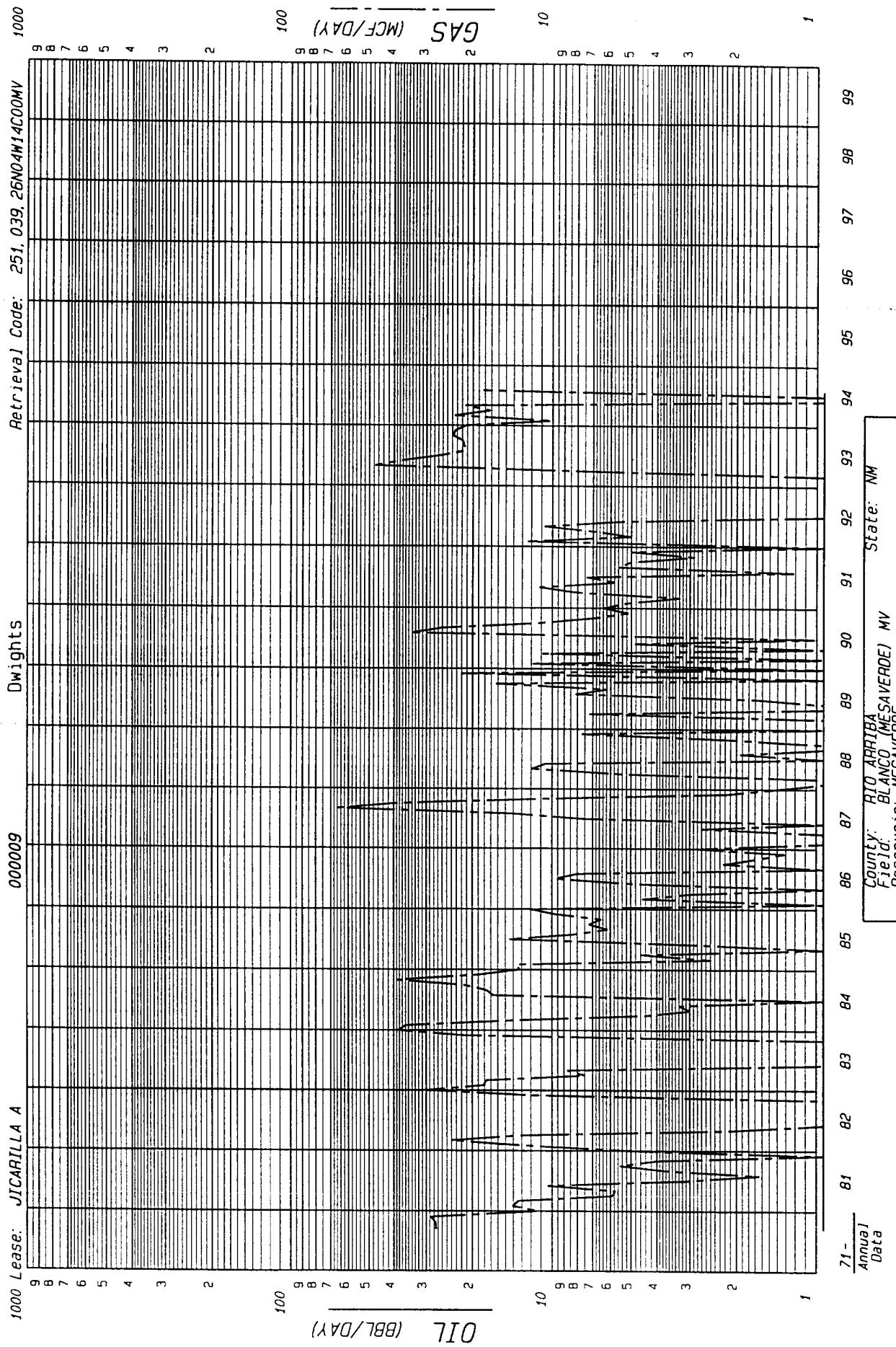


Annual  
Data

F.P. Date 10-68

County: RIO ARriba  
Field: BASIN (DAKOTA) DK  
Reservoir: DAKOTA ENERGY CORP  
Operator: MERIT ENERGY CORP  
Oil Cum: 27159 Gas Cum: 1517009  
Location: 14C 26N

Date: 01-16-95



County:	RIO ARriba
Field:	BLANCO (MESAVERDE) MV
Reservoir:	MESAVERDE
Operator:	MERIT ENERGY CORP
Oil Cum:	383
Gas Cum:	241809
Location:	14C 26N
State:	NM

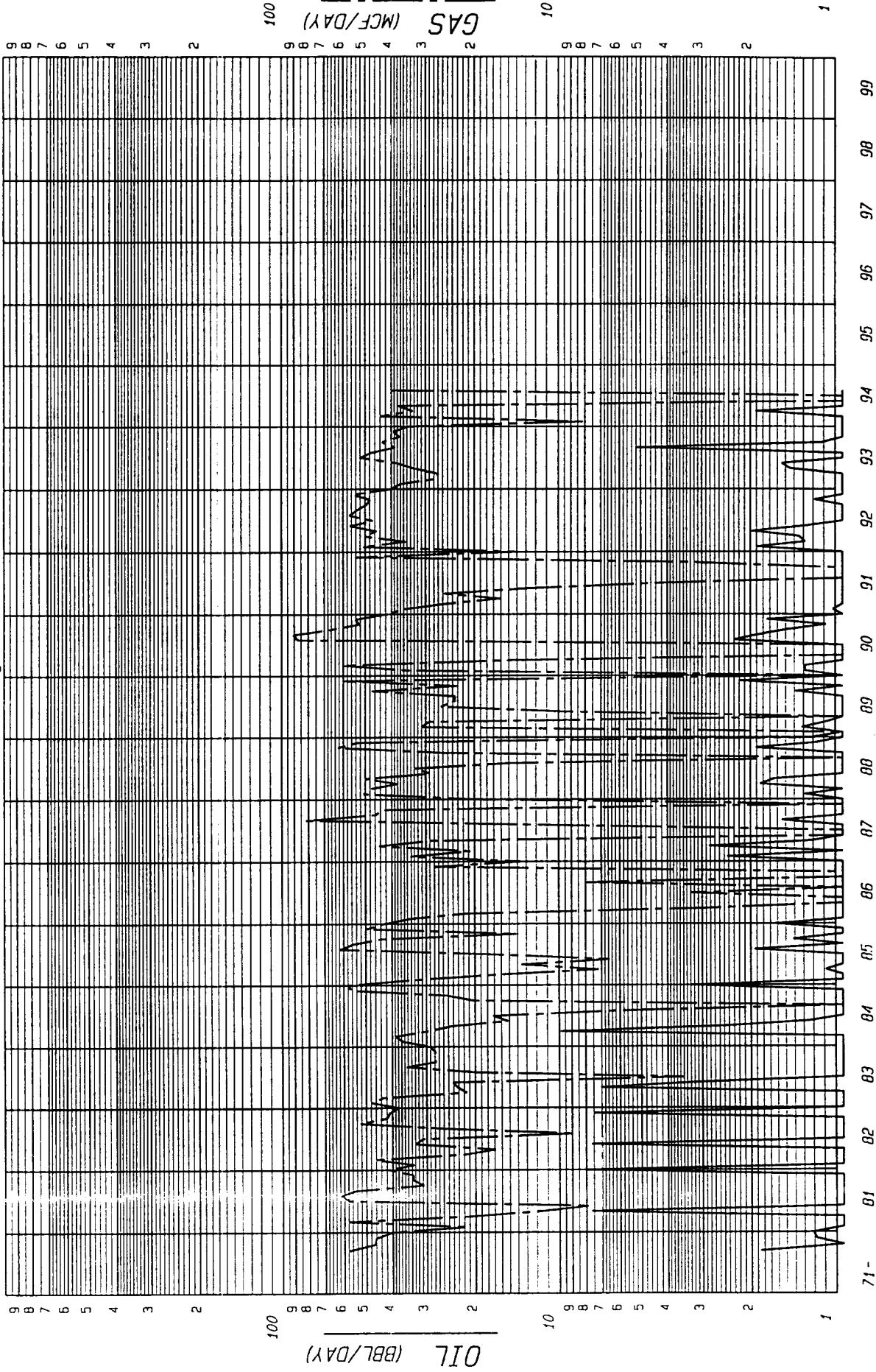
F.P. Date 11-68

Date: 01-16-95

1000 Lease: JIC: RILLA A

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Retrieval Code: 251.039, 26N04W23000DK



Annual  
Data

County: RIO ARriba  
Field: BASTIN (DAKOTA) DK  
Reservoir: DAKOTA  
Operator: MERIT ENERGY CORP  
Oil Cum: 17255  
Gas Cum: 520275  
Location: 230 26N 4W  
State: NM

Date: 01-16-95

F.P. Date 11-68

1000 Lease: UICARTILLA A

Retrieval Code: 251.039.26N04W14J000K

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71

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County: RIO ARriba  
Field: BASIN (DAKOTA) OK

Reservoir: DAKOTA  
Operator: MEET ENERGY CORP

Oil Cum: 31879 Gas Cum: 1532726

Location: 14N 26W Date: 01-16-95

1000 Lease: JICARILLA A

Retrieval Code: 251.039 26N04W24D000K

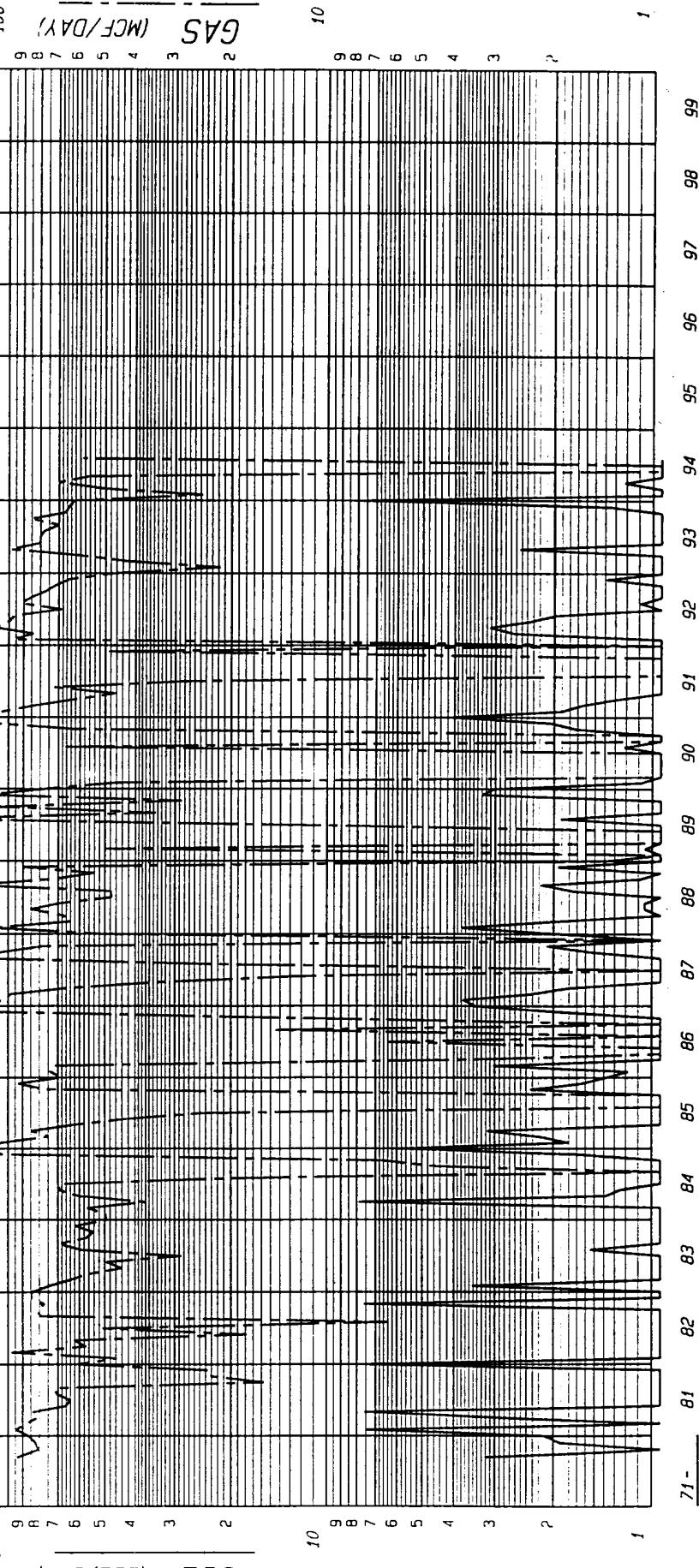
0000012

100

Dwights

100  
GAS (MCF/DAY)

100  
OIL (BBL/DAY)



Annual Data

71 -

71 -

County: PATO ARITIBA  
Field: BASIN (DAKOTA) DK  
Reservoir: DAKOTA  
Operator: MERIT ENERGY CORP  
Oil Cum: 22728 Gas Cum: 643017

Date: 01-16-95

Location: 24D 26N

F.P. Date 12-71

1000 Lease:

JICARILLA A

Retrieval Code: 251.039.26N04W13E0000K

1000

Dwights

0000013

OIL (BBL/DAY)

GAS (MCF/DAY)

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71 -  
Annual  
Data

County:	RIO GRANDE	State: NM
Field:	BASIN (DAKOTA)	DK
Reservoir:	DAKOTA	
Operator:	MERIT ENERGY CORP	
Oil Cum:	11516	Gas Cum: 608867
Location:	26N 4W	

F.P. Date 12-71

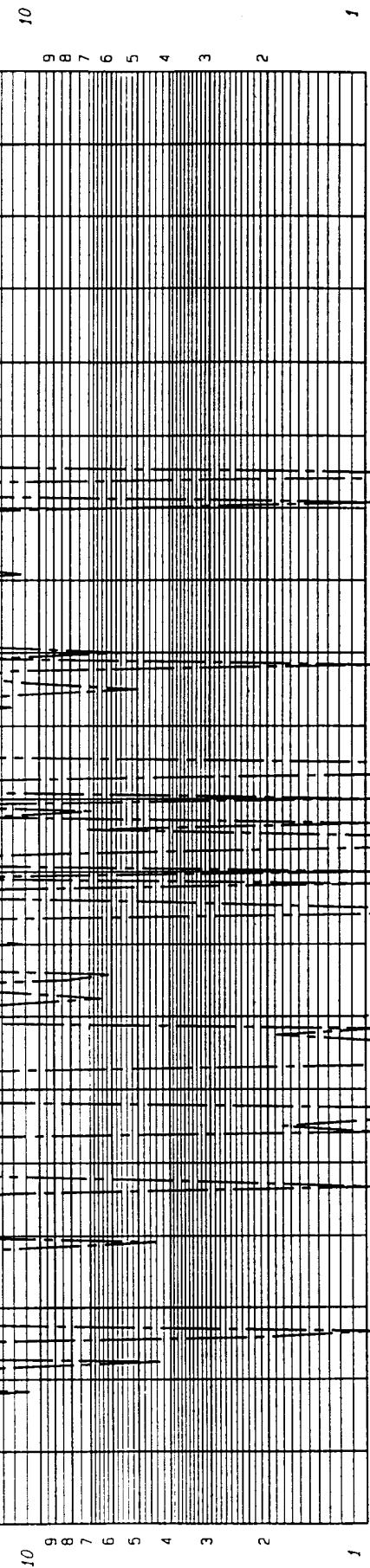
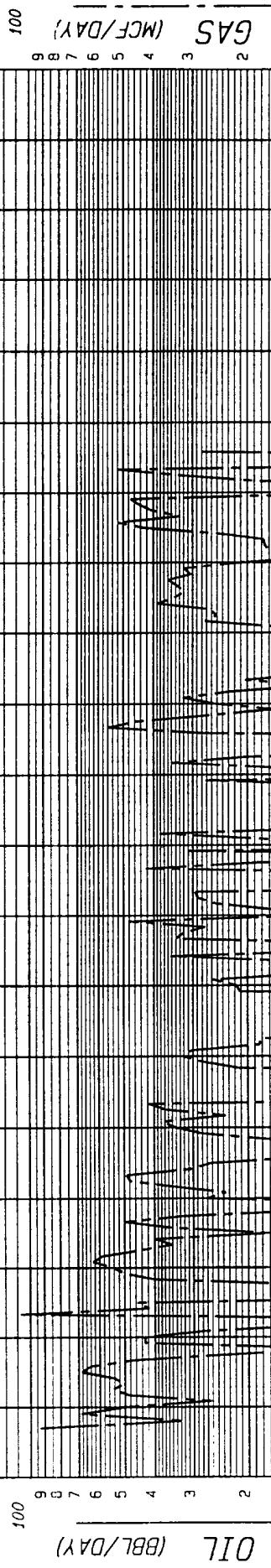
Date: 01-16-95

1000 Lease: JICARTILLA A

0000014

Dwights

Retrieval Code: 251.039, 26N04W24A000MV



71-  
Annual  
Data

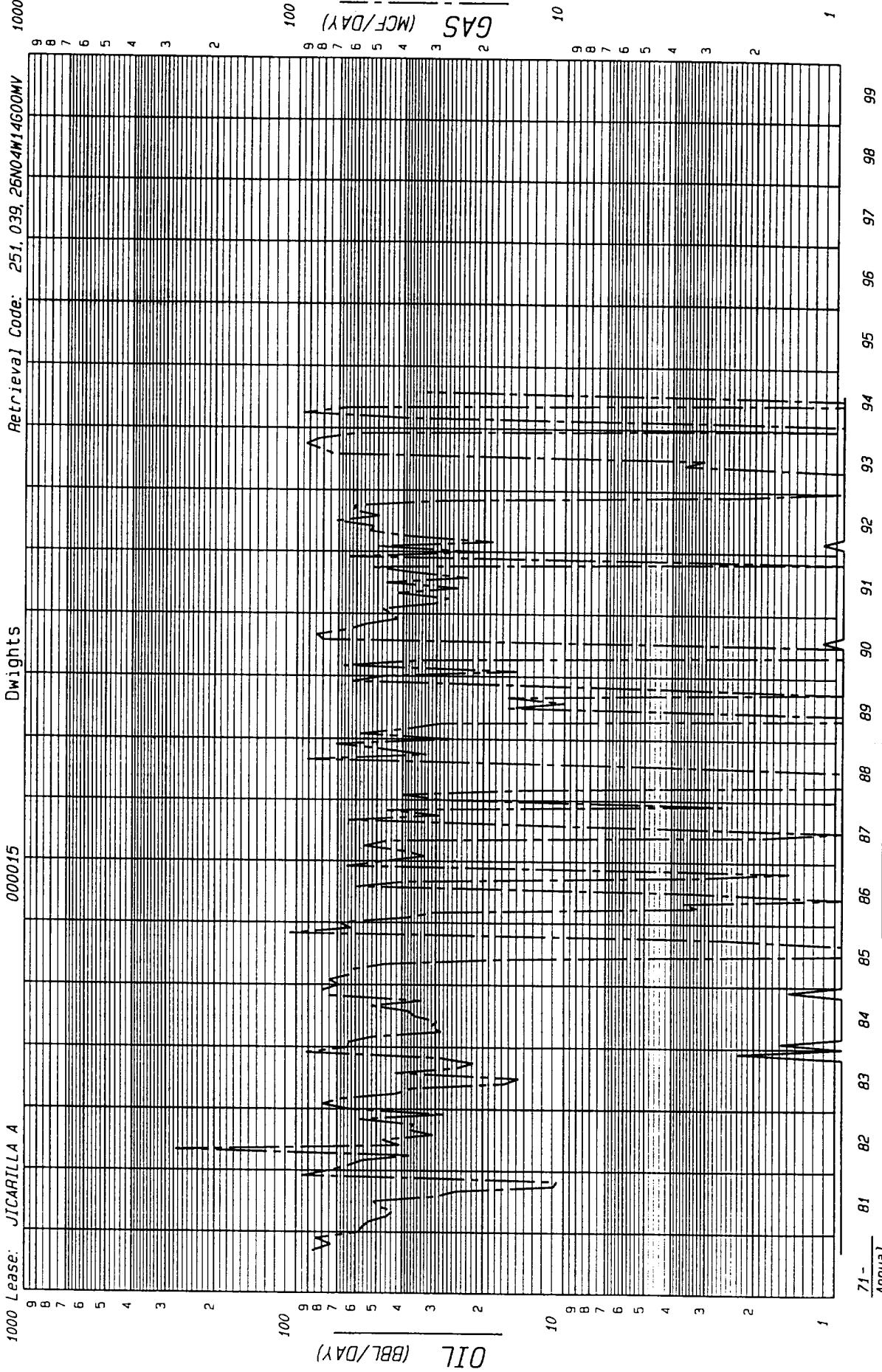
F.P. Date 12-73

County: RIO ARriba  
Field: BLANCO (MESAVERDE) MV  
Field: MESAVERDE  
Reservoir: MESAVERDE  
Operator: MERIT ENERGY CORP  
Oil Cum: 0 Gas Cum: 393653  
Location: 24A 26N

Date: 01-16-95

1000 Lease: JICARILLA A

Retrieval Code: 251, 039, 26NOAH14G00MV  
1000



Boxed Text:  
County: RIO ARRIBA  
Field: BLANCO (MESAVERDE) MV  
Reservoir: MESAVERDE  
Operator: MERIT ENERGY CORP  
Oil Cum: 827  
Gas Cum: 474031  
Location: 146 26N 4W

F.P. Date 01-74

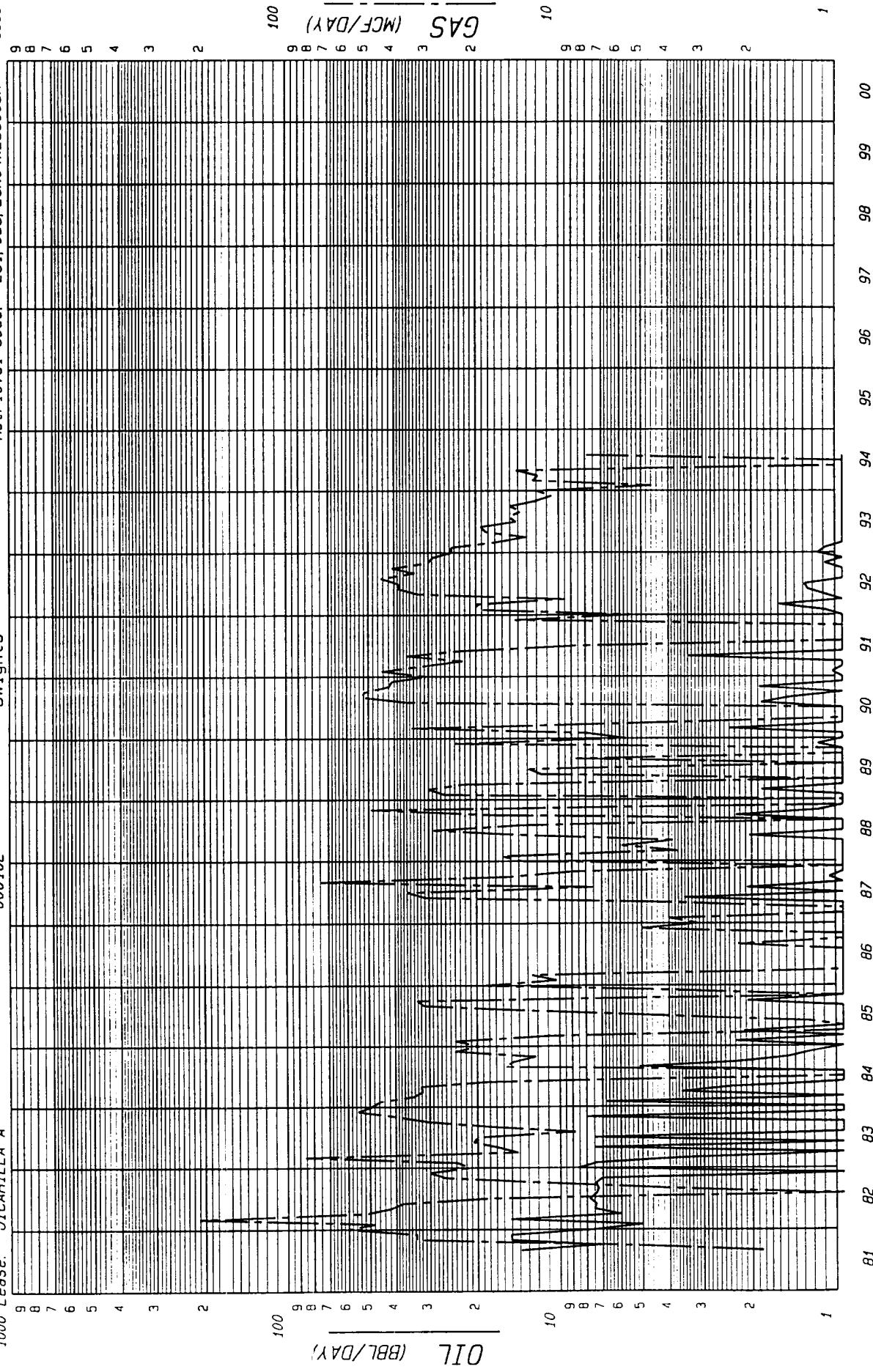
Date: 01-16-95

1000 Lease: JICARILLA A

00010E

Dwights

Retrieval Code: 251, 039, 26N04W23600DK

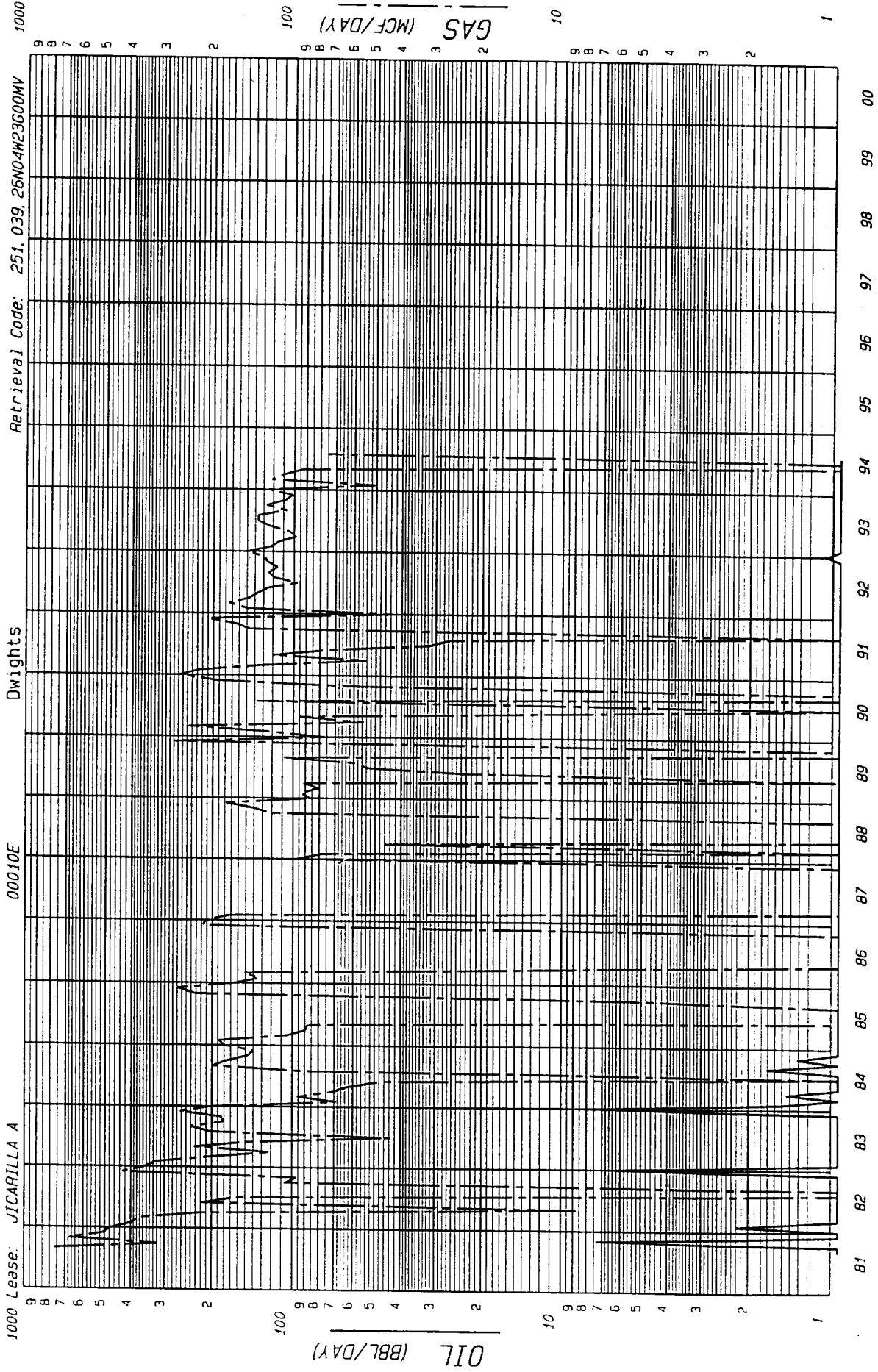


County: RIO ARriba  
Field: BASIN (DAKOTA) DK  
Reservoir: DAKOTA  
Operator: MERIT ENERGY CORP  
Oil Cum: 8003 Gas Cum: 91578  
Location: 236 26N 4W

State: NM

F.P. Date 08-01

Date: 01-16-95



County:	RIO ARRIBA
Field:	BLANCO (MESAVERDE)
Reservoir:	MESAVERDE
Operator:	MERIT ENERGY CORP
Oil Cum:	1208
Gas Cum:	555279
Location:	236_26N 4W
State:	NM

F.P. Date 08-81

Date: 01-16-95

1000 Lease: JICARILLA A

Retrieval Code: 251.039, 26N04W13N000K

Dwights

00013E

100

GAS (MCF/DAY)

OIL (BBL/DAY)

10

1

County:	RIO GRANDE	State:	NM
Field:	BASIN (DAKOTA) DK		
Reservoir:	DAKOTA		
Operator:	MERIT ENERGY CORP		
Oil Cum:	9331	Gas Cum:	415944
Location:	13N 26W		

F.P. Date 06-01  
Date: 01-16-95

1000 Lease: JICARILLA A

00013E

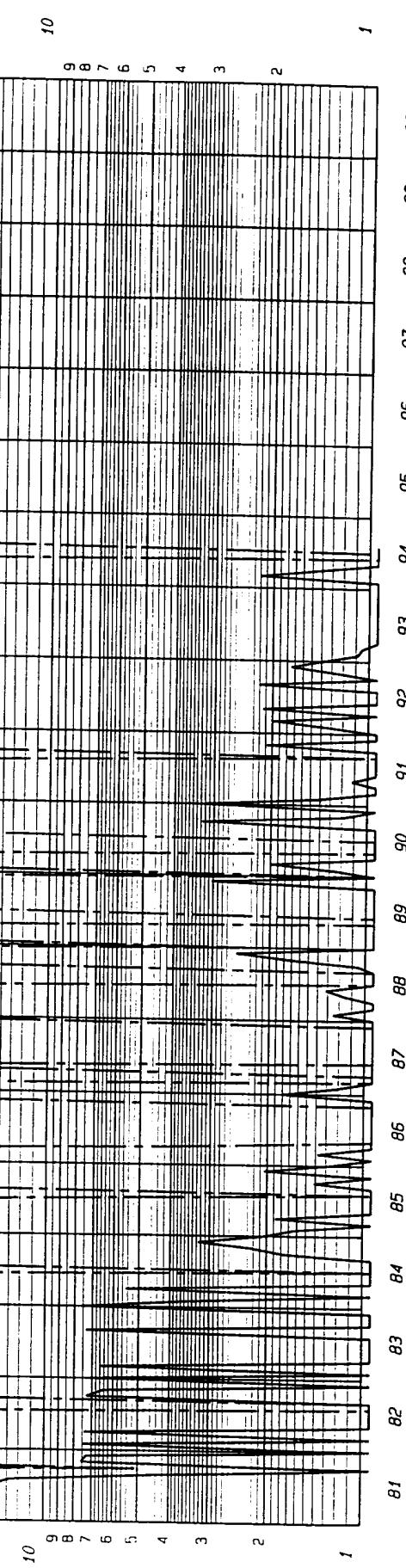
Dwights

Retrieval Code: 251, 039, 26N04W13N00MV

1000

OIL (BBL/DAY)

100  
GAS (MCF/DAY)



County:	RIO GRANDE
Field:	BLANCO (MESAVERDE) MV
Reservoir:	MESAVERDE
Operator:	MERIT ENERGY CORP
Oil Cum:	6247
Gas Cum:	535740
Location:	13N 26W
Date:	01-16-95

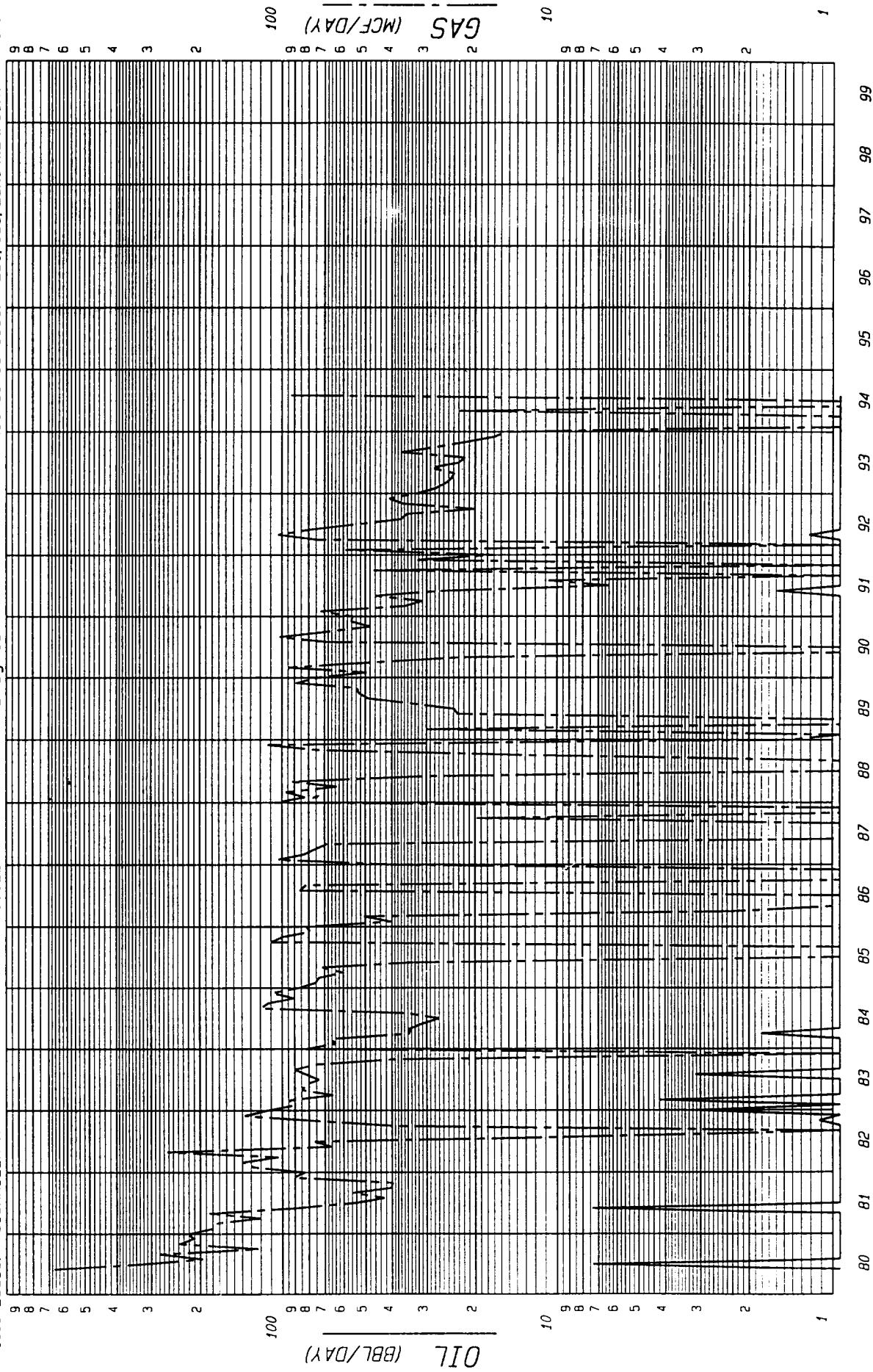
F.P. Date 06-81

1000 Lease: JICARILLA A

00022A

Dwights

Retrieval Code: 251.039.26N04W24P00MV



County:	RIO ARriba	State:	NM
Field:	BLANCO (MESADERE) MV		
Reservoir:	MESADERE		
Operator:	MERIT ENERGY CORP		
Oil Cum:	1758	Gas Cum:	322440
Location:	24P.26N		

F.P. Date 05-80

Date: 01-16-95

1000 Lease: JICARILLA A

00022Y

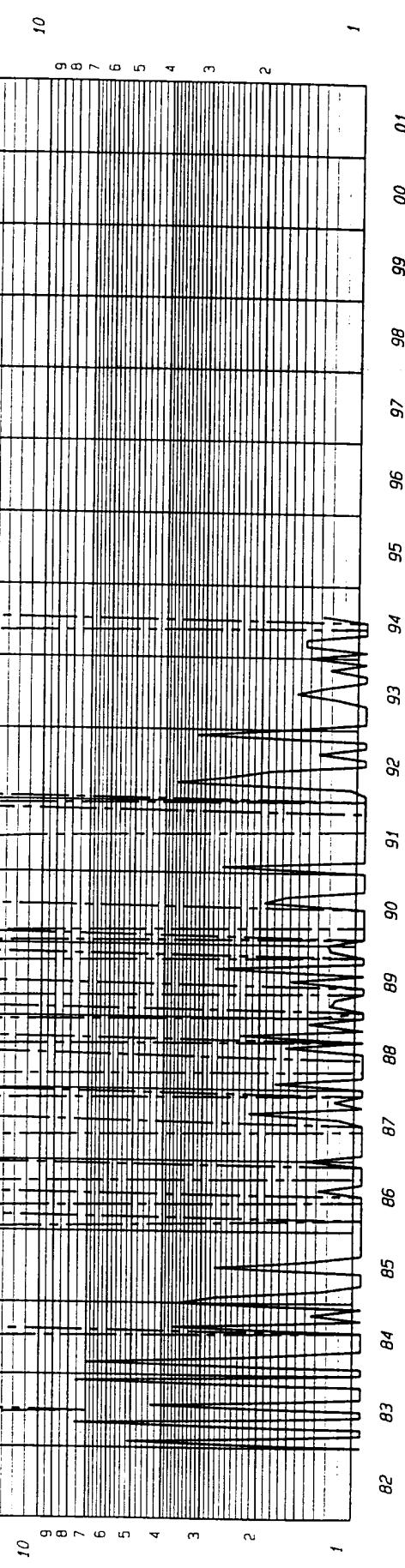
Dwights

Retrieval Code: 251, 039, 26N04W24K0000K

1000

OIL (BBL/DAY)

100  
GAS (MCF/DAY)



County: RIO GRANDE  
Field: BASIN (DAKOTA) DK  
Reservoir: DAKOTA  
Operator: MERIT ENERGY CORP  
Oil Cum: 3975  
Gas Cum: 266921  
Location: 24K 26N  
4W  
State: NM

F.P. Date 12-82

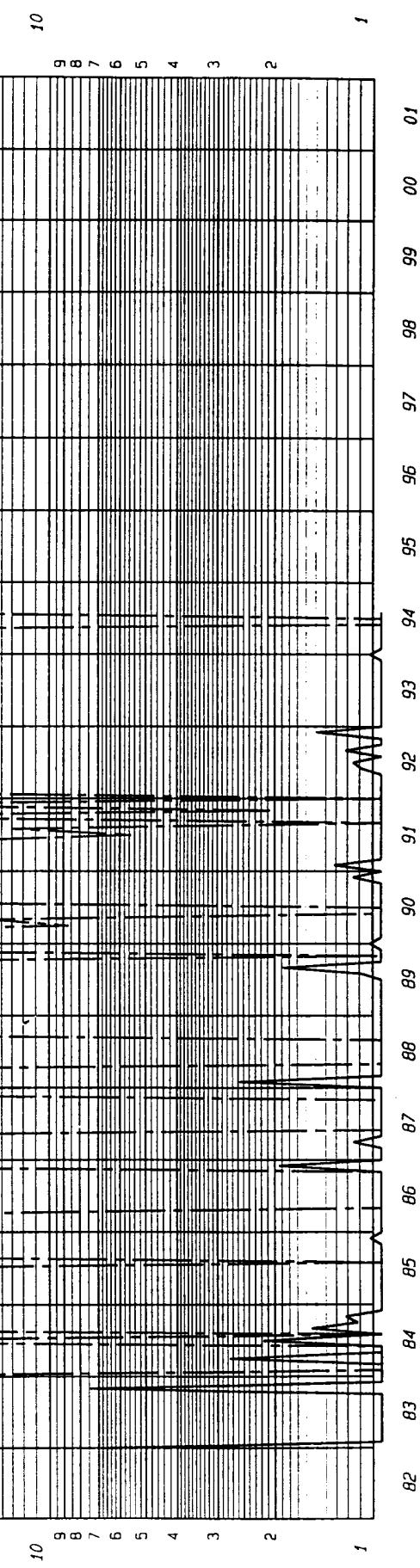
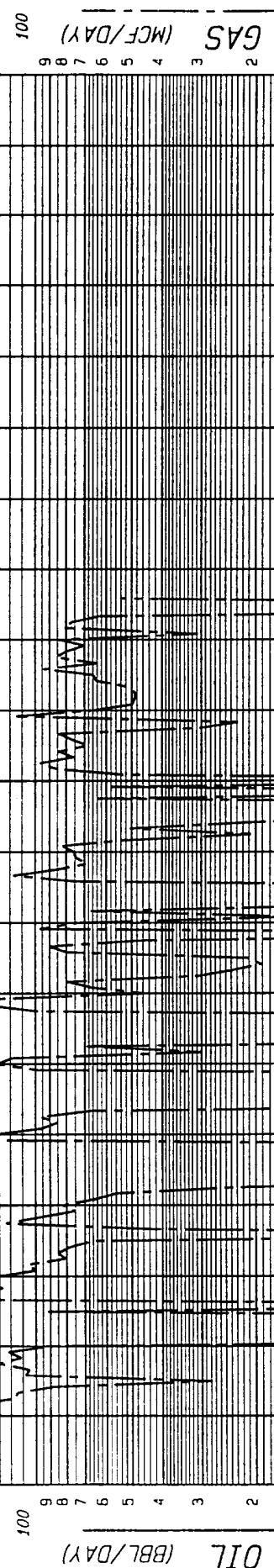
Date: 01-16-95

1000 Lease: JICARILLA A

Retrieval Code: 251, 039, 26N04W24K00MV

Dwights

00022Y



Boxed Text:  
County: RIO ARRIBA  
Field: BLANCO (MESA VERDE) MV  
Reservoir: MESA VERDE  
Operator: MERIT ENERGY CORP  
Oil Cum: 2453 Gas Cum: 254985  
Location: 24K 26N 4W

F.P. Date 12-82

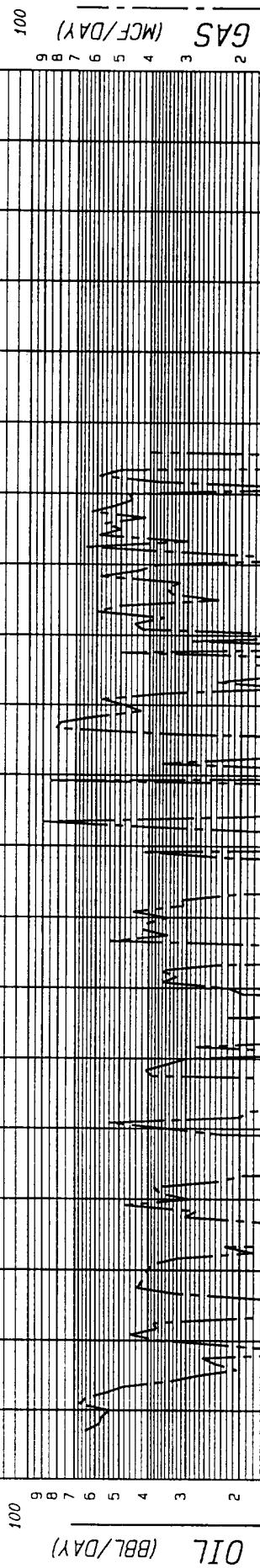
Date: 01-16-95

1000 Lease: JICARILLA B

Retrieval Code: 251.039, 26N04W25H00MM

0000002

Dwights



County:	RIO ARRIBA	MV
Field:	BLANCO (MESA VERDE)	
Reservoir:	MESAVERDE	
Operator:	MEATT ENERGY CORP	
Oil Cum:	1601	
Gas Cum:	592001	
Location:	25H 26N	

F.P. Date 04-5/

Date: 01-16-95

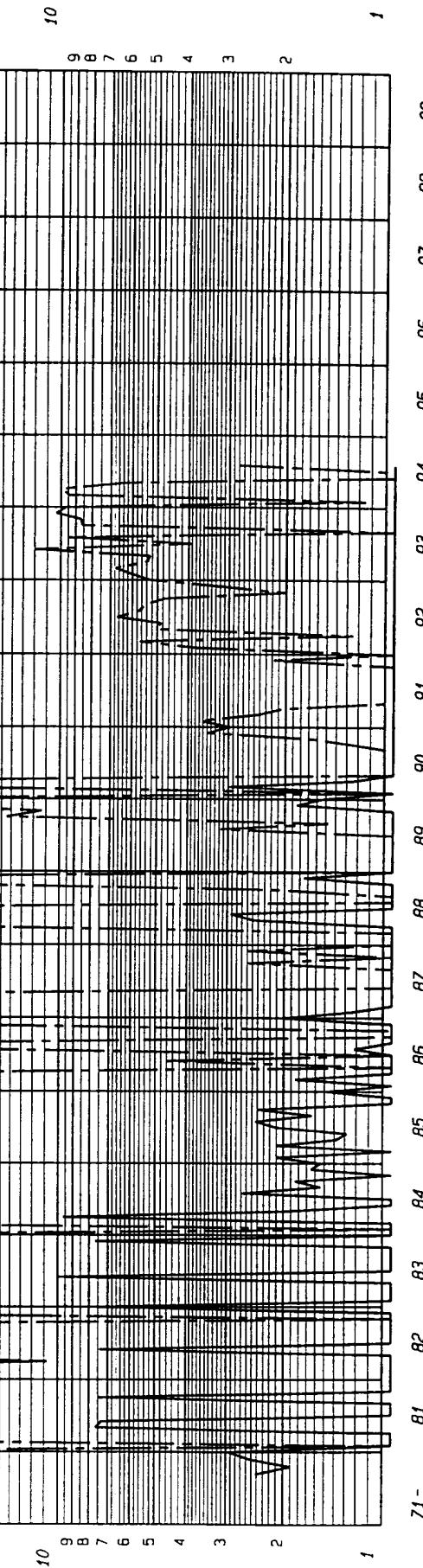
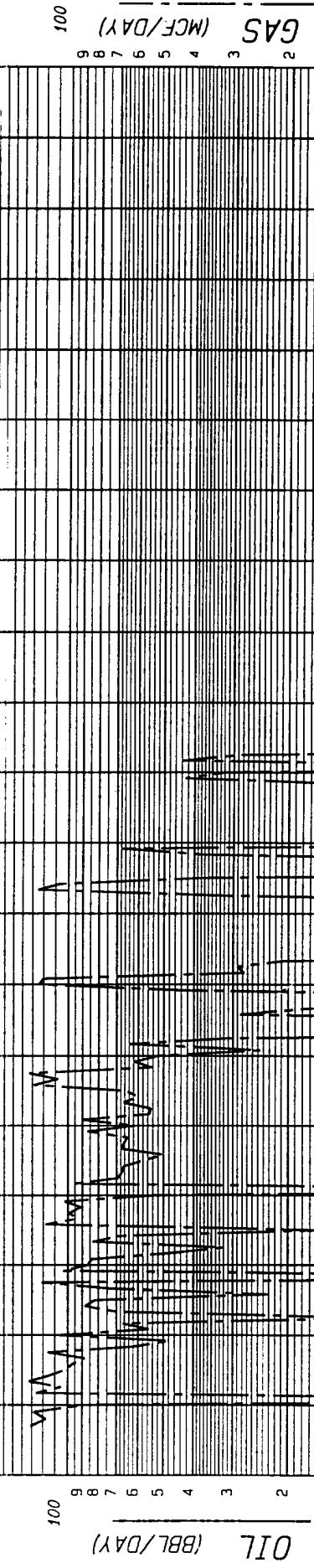
1000 Lease: JICARILLA #

Retrieval Code: 151.039, 26N04W26D000DK

1000

000005

Dwights



71-  
Annual  
Data

F.P. Date

County:	RIO ARriba
Field:	WILD HORSE (DAKOTA)
Reservoir:	DAKOTA
Operator:	MERIT ENERGY CORP
Oil Cum:	64767
Gas Cum:	1203144
Location:	26N 4W
Date:	01-16-95

1000 Lease: JICARILLA B

0000008

Dwights

Retrieval Code: 251, 039, 26N04W25K00W

OIL (BBL/DAY)

100

GAS (MCF/DAY)

10

GAS (MCF/DAY)

1

GAS (MCF/DAY)

County:	RIO ARRIBA
Field:	BLANCO (MESAVERDE) MV
Reservoir:	MESAVERDE
Operator:	MERIT ENERGY CORP
Oil Cum:	364
Gas Cum:	255714
Location:	25K 26W
Date:	01-16-95

Annual  
Data

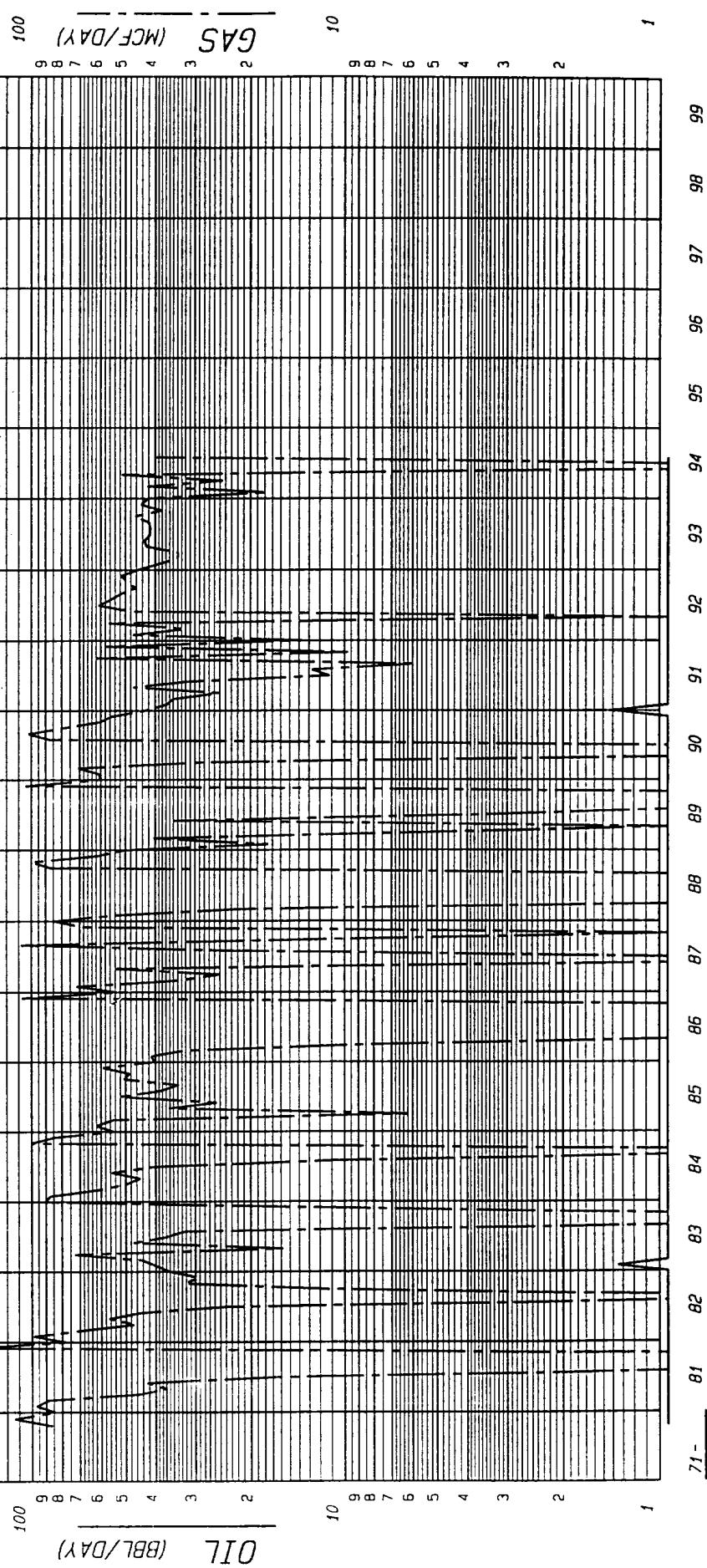
F.P. Date 05-70

1000 Lease: JICARILLA B

Retrieval Code: 251.039 26N04W26K00MV

Dwights

000009



Annual  
Data

County: RIO ARriba  
Field: BLANCO (MESAVERDE) MV  
Reservoir: MESAVERDE  
Operator: MERIT ENERGY CORP  
Oil Cum: 593  
Gas Cum: 286004  
Location: 26K 26W

Date: 01-16-95

F.P. Date 05-78

1000 Lease: JICARILLA B

000012

Retrieval Code: 251, 039, 26N04W35E000M1

1000

Dwights

GAS (MCF/DAY)

OIL (BBL/DAY)

10

1

County:	RIO ARriba	State:	NM
Field:	BLANCO (MESA VERDE)		
Reservoir:	MESA VERDE		
Operator:	MEATT ENERGY CORP		
Oil Cum:	572	Gas Cum:	273602
Location:	35N 26W		

F.P. Date 09-80

Date: 01-16-95

1000 Lease: JICARILLA B

000013

Dwights

Retrieval Code: 251, 039, 26N04W36M004V

1000

GAS (MCF/DAY)

OIL (BBL/DAY)

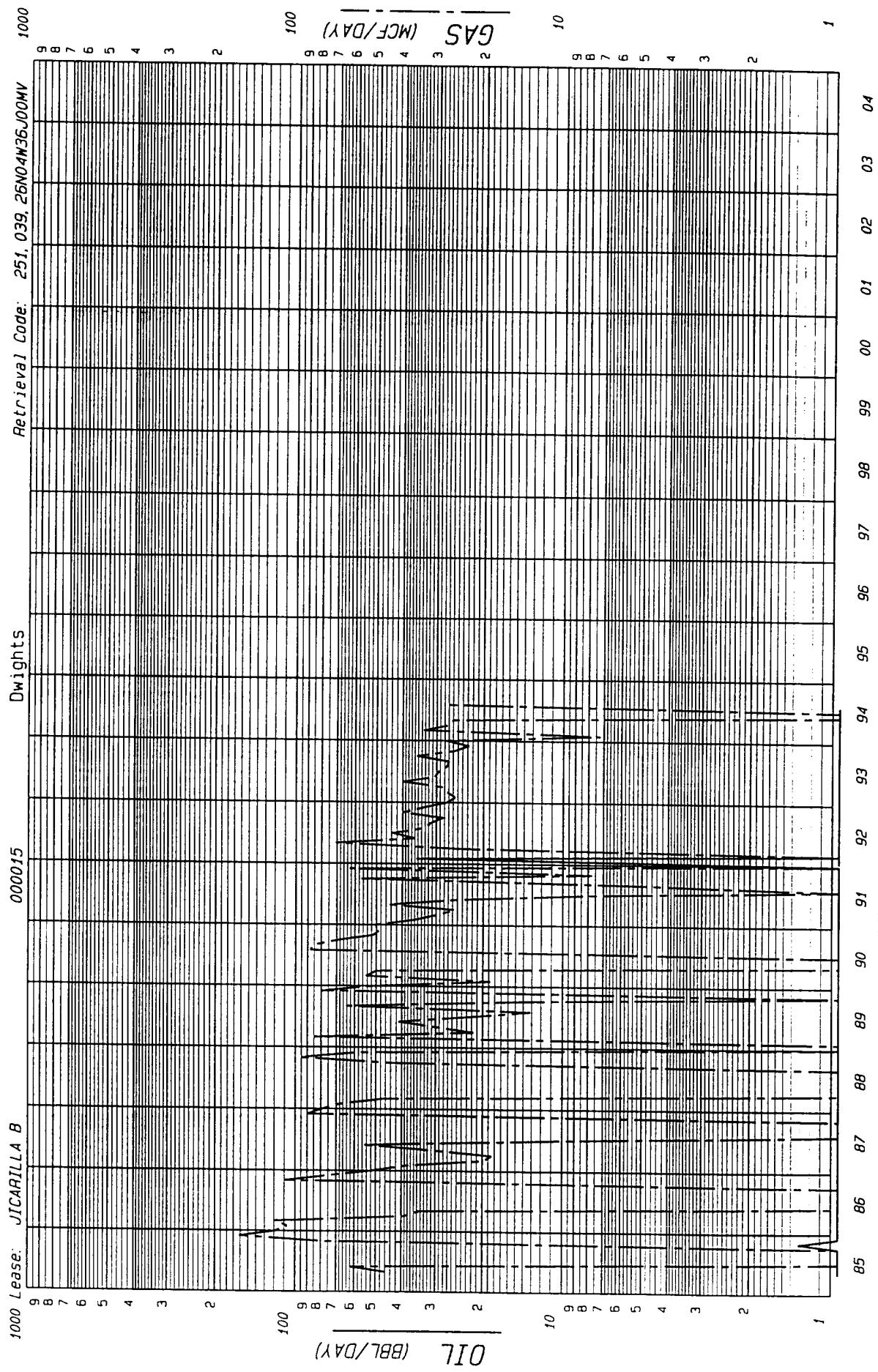
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1

County: RIO ARriba  
Field: BLANCO (MESAVERDE) MV  
Reservoir: MESAVERDE  
Operator: MERIT ENERGY CORP  
Oil Cum: 1613 Gas Cum: 348798  
Location: 36M 26N 4W

F.P. Date 06-80

Date: 01-16-95



County:	RIO ARRIBA
Field:	BLANCO (MESA VERDE)
Reservoir:	MESAVERDE
Operator:	MERIT ENERGY CORP
Oil Cum:	1321
Gas Cum:	113568
Location:	36W 26N 4H
Date:	01-16-95

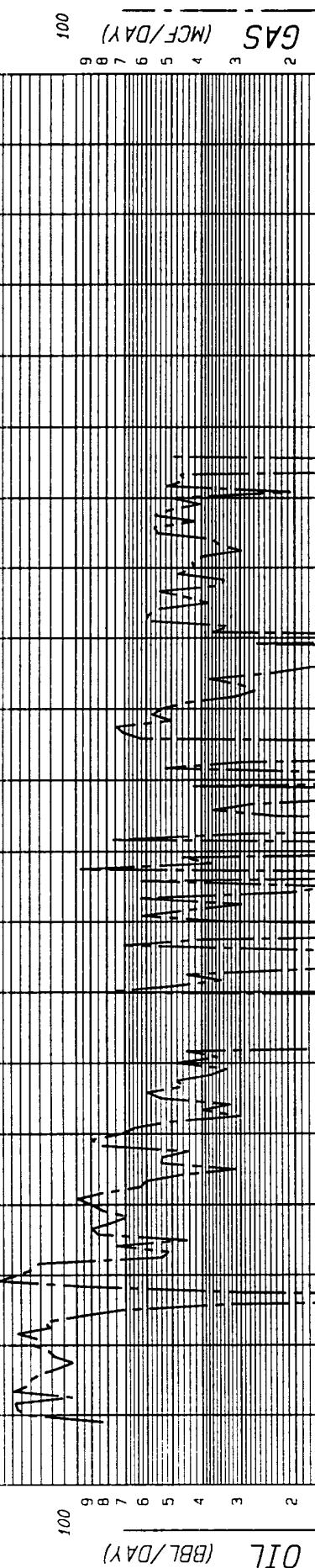
F.P. Date 04-85

1000 Lease: JICARILLA B

Retrieval Code: 251, 039, 26N04W25D000DK

Dwights

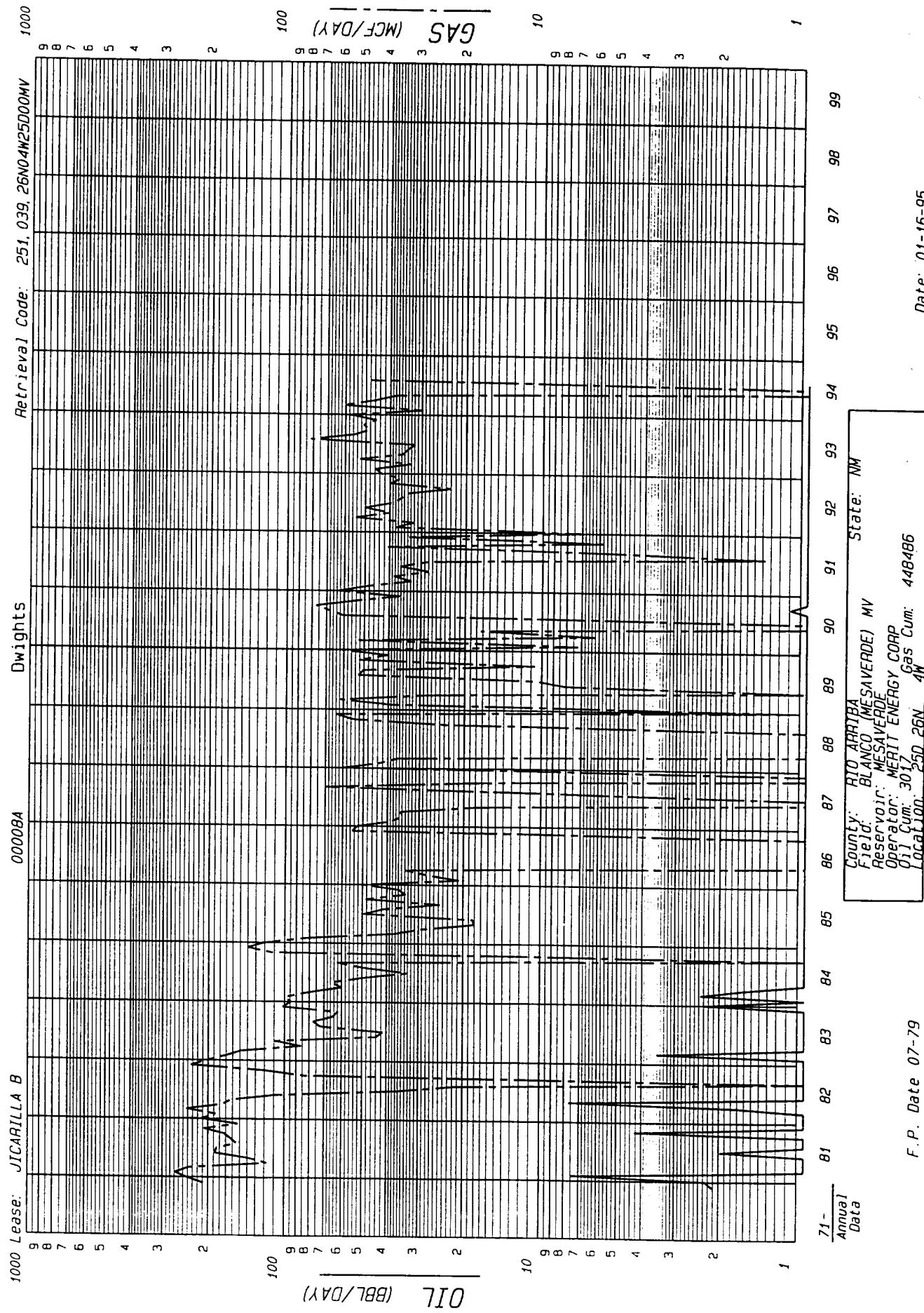
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Annual  
Date

F.P. Date 07-79

County:	RIO ARriba
Field:	BASIN (DAKOTA) DK
Reservoir:	DAKOTA
Operator:	MERIT ENERGY CORP
Oil Cum:	12051
Gas Cum:	335342
Location:	25D 26N 4W
Date:	01-16-95



1000 Lease: JICARILLA E

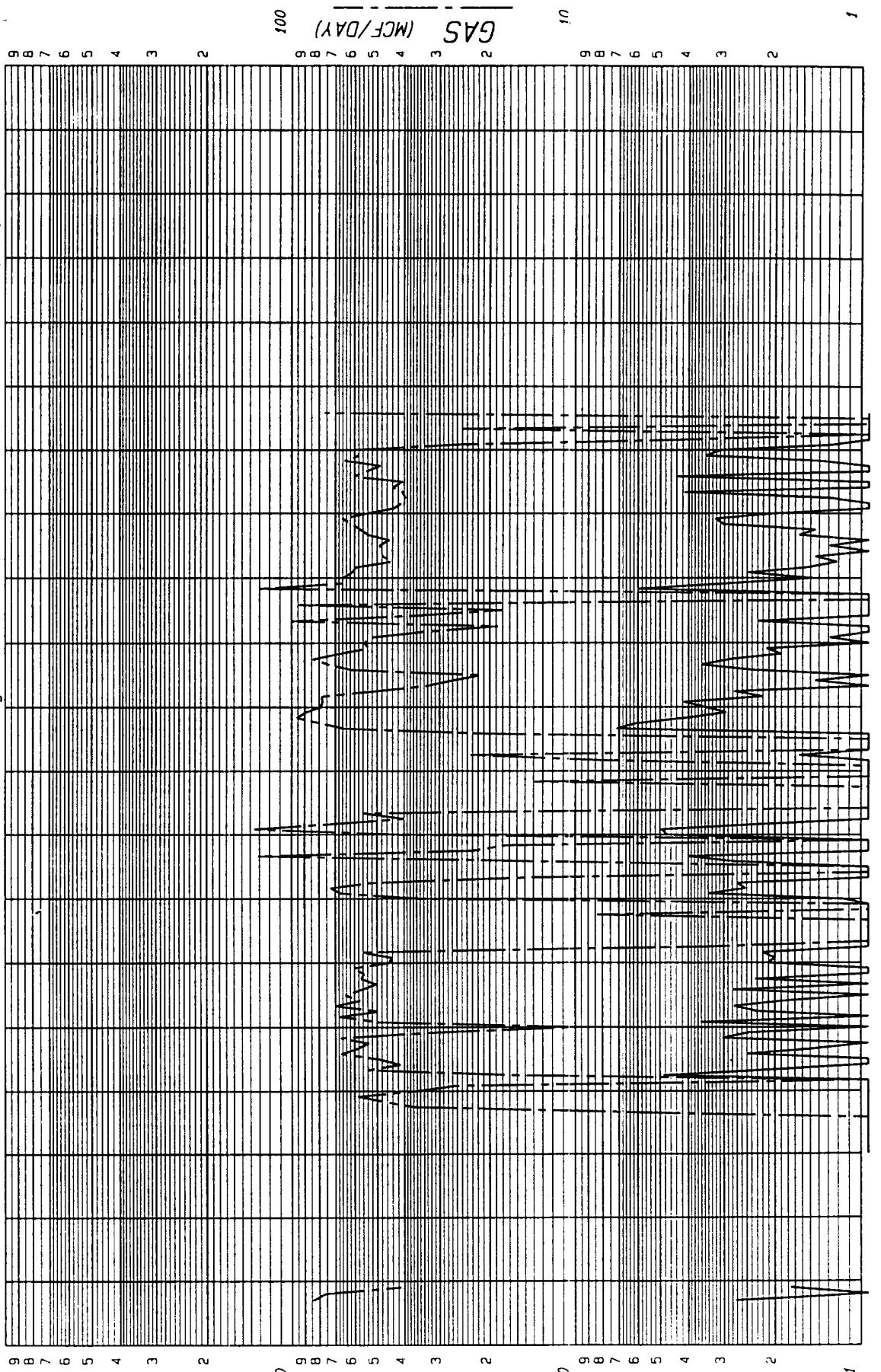
000007

Dwights

Retrieval Code: 251.039.26N04W15P00DK

OIL (BBL/DAY)

GAS (MCF/DAY)



71-  
Annual  
Data

County: RIO ARRAIBA  
Field: BASIN (DAKOTA) DK  
Reservoir: DAKOTA  
Operator: MERIT ENERGY CORP  
Oil Cum: 26409 Gas Cum: 647183  
Location: 15P 26N 4W State: NM

F.P. Date 03-68

Date: 01-16-95

1000 Lease: JICARILLA E

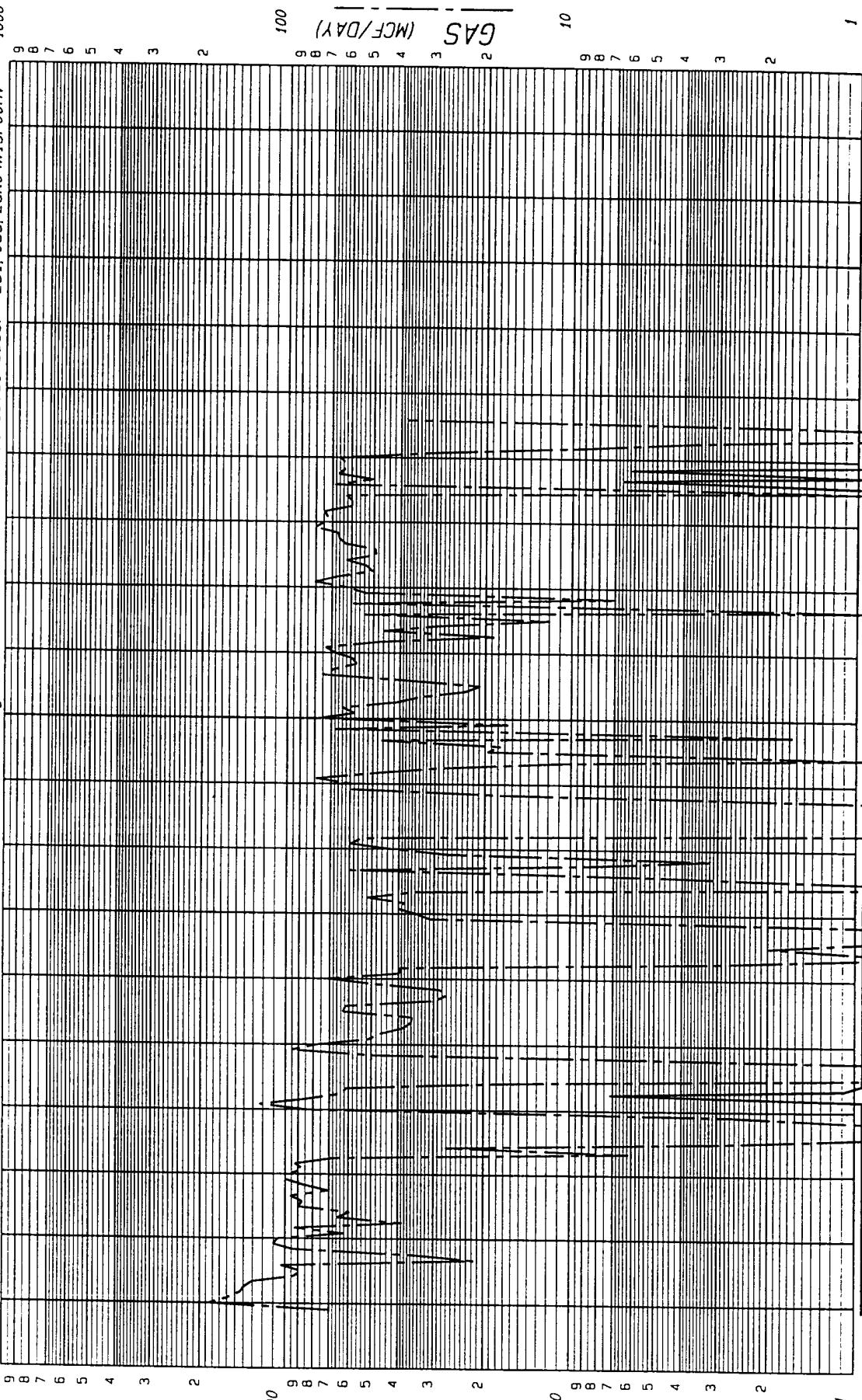
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Dwights

Retrieval Code: 251.039.26N4W15P00MV

OIL (BBL/DAY)

GAS (MCF/DAY)



County:	RIO ARRIBA	State:	NM
Field:	BLANCO (MESAVERDE) MV		
Reservoir:	MESAVERDE		
Operator:	MERIT ENERGY CORP		
Oil Cum:	1108	Gas Cum:	317950
Location:	15P 26N		

F.P. Date 10-79

Date: 01-16-95

1000 Lease: JICARILLA E

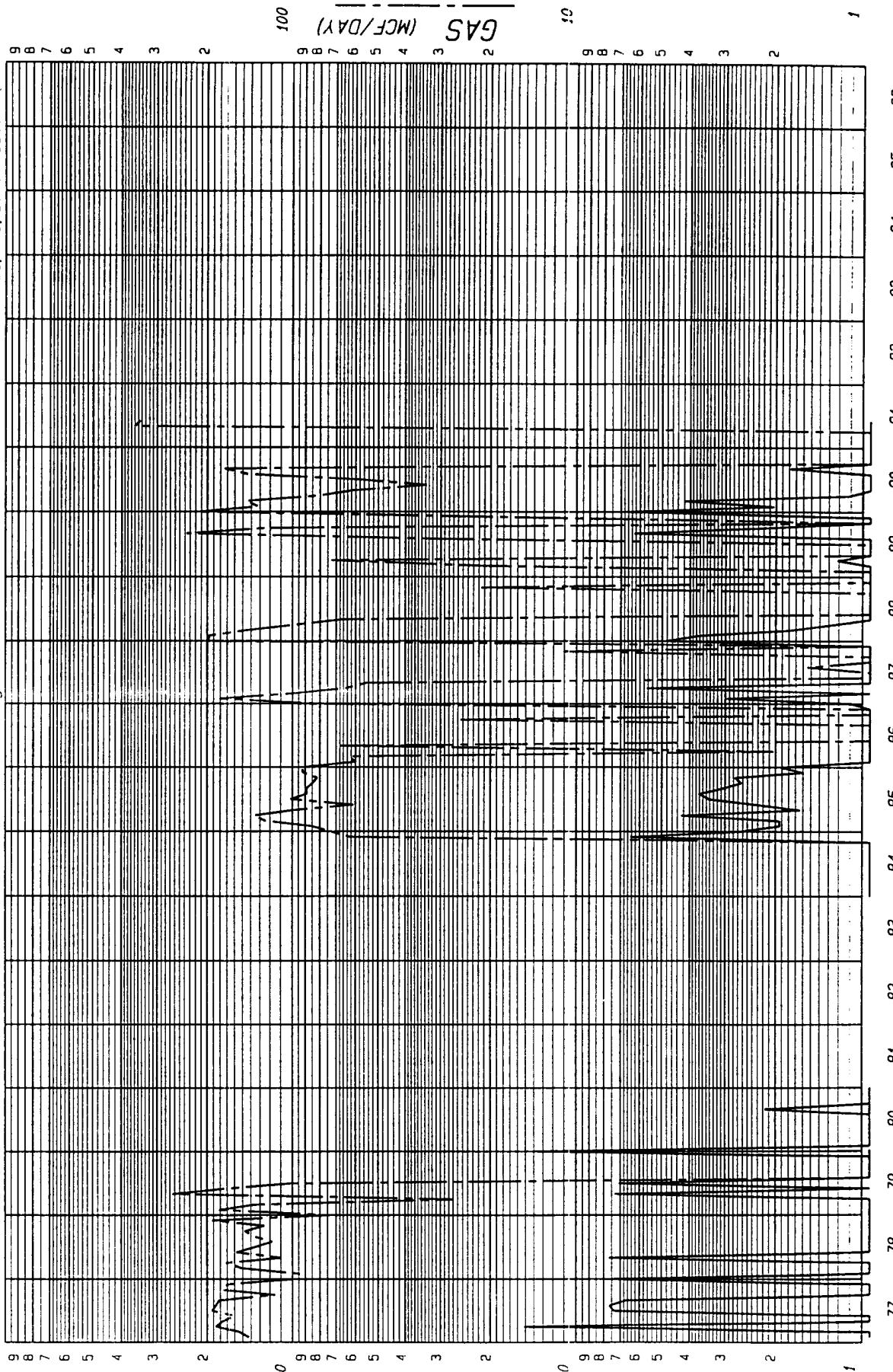
Retrieval Code: 251.039.26N04W15C000DK

Dwights  
0000008

100

OIL (BBL/DAY)

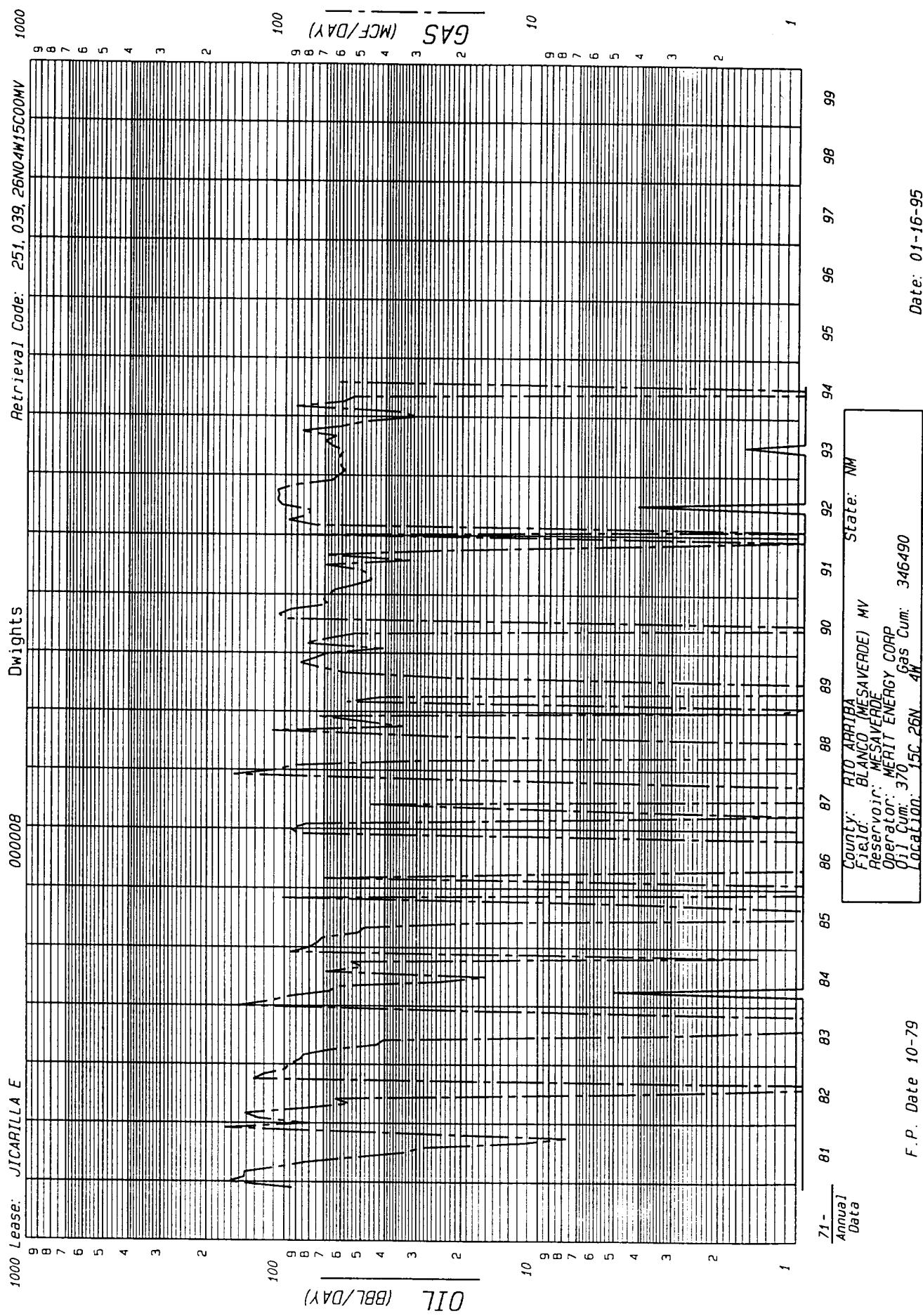
GAS (MCF/DAY)



County: RIO ARriba  
Field: BASIN (DAKOTA) DK  
Reservoir: DAKOTA  
Operator: MERIT ENERGY CORP  
Oil Cum: 26018 Gas Cum: 952339  
Location: 15C 26N 4H State: NM

F.P. Date 03-68

Date: 01-16-95



1000 Lease: JICARILLA E

Retrieval Code: 251.039.26N04W16B00DK

Dwights  
000009

1000

Gas (MCF/DAY)

9  
8  
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5  
4  
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OIL (BBL/DAY)

100

GAS (MCF/DAY)

OIL (BBL/DAY)

100

100

Gas (MCF/DAY)

Gas (MCF/DAY)

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Oil (BBL/DAY)

Oil (BBL/DAY)

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Gas (MCF/DAY)

Gas (MCF/DAY)

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Oil (BBL/DAY)

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Oil (BBL/DAY)

Oil (BBL/DAY)

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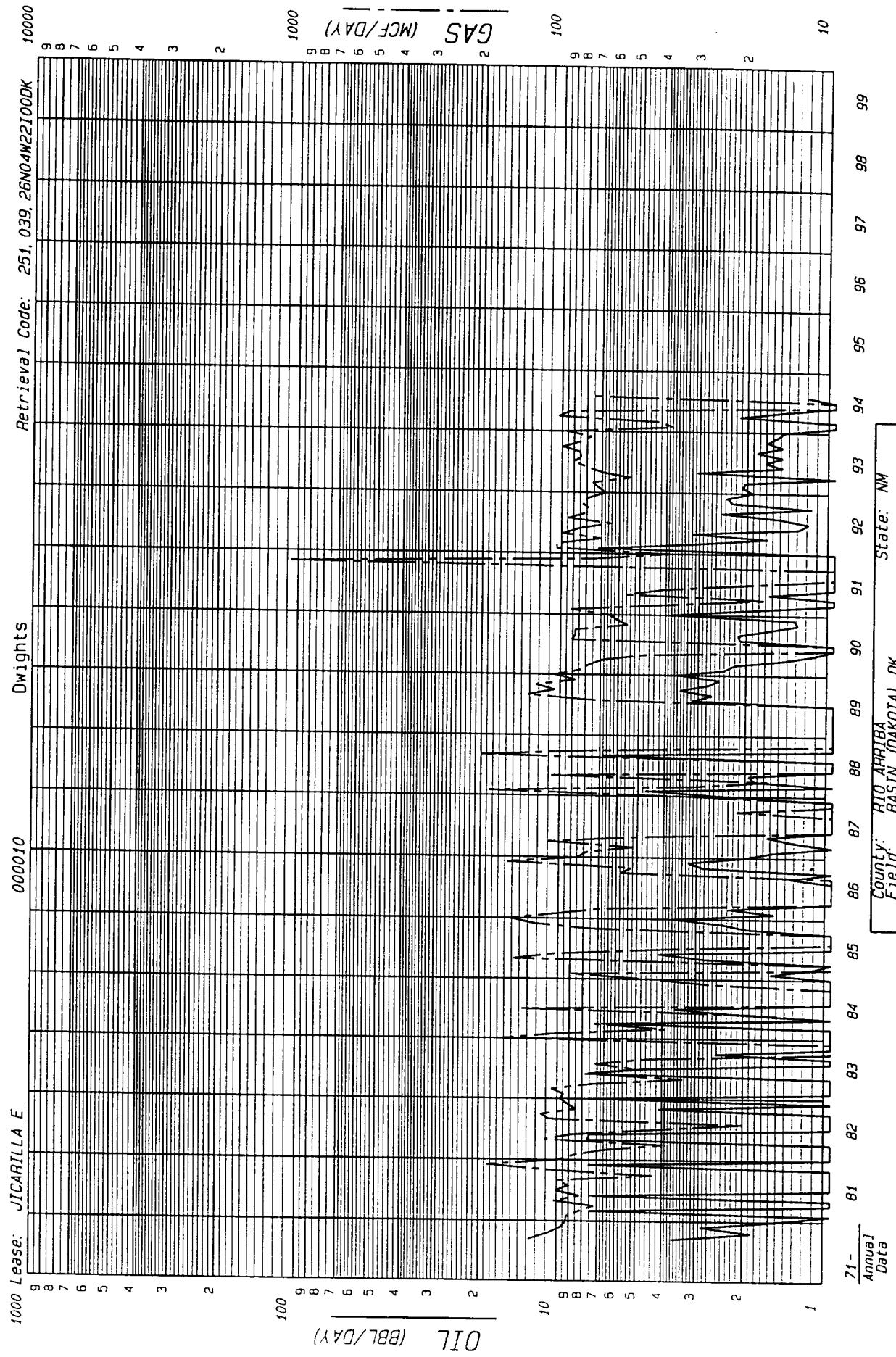
Gas (MCF/DAY)

Gas (MCF/DAY)

County: RIO ARriba  
Field: BASIN (DAKOTA) DK  
Reservoir: DAKOTA  
Operator: MERIT ENERGY CORP  
Oil Cum: 12160  
Gas Cum: 323100  
Location: 16N 26W

Date: 01-16-95

I.P. Date 11/6/95



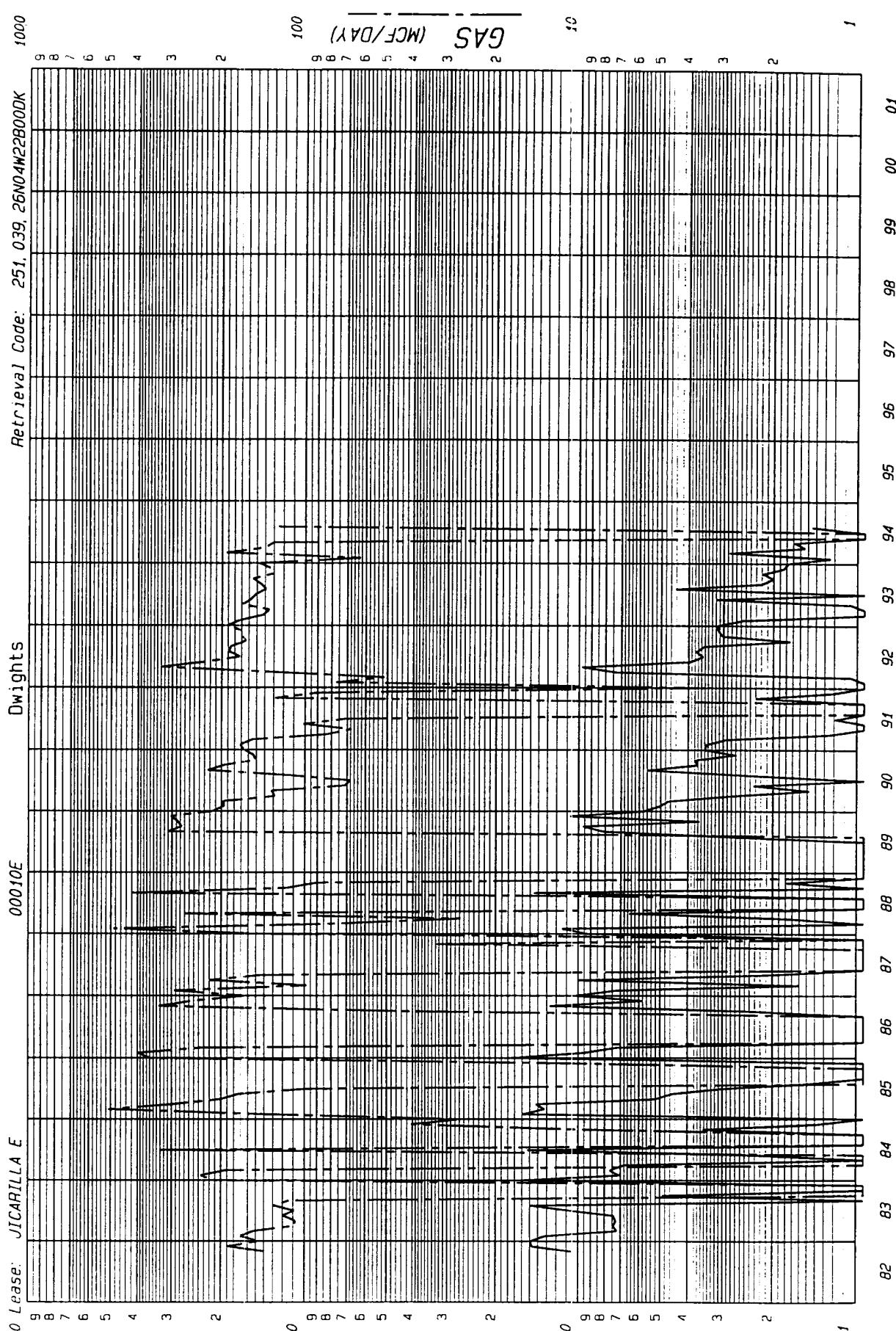
County:	RIO ARriba
Field:	BASIN (DAKOTA)
Reservoir:	DAKOTA
Operator:	MERIT ENERGY CORP
Oil Cum:	36082
Gas Cum:	889350
Location:	26N 4W
Date:	01-16-95

F.P. Date 10-68

1000 Lease: JICARILLA E

Retrieval Code: 251.039.26N04W22B000K

100



(10/16/95) 710

County:	RIO ARRIBA	State:	NM
Field:	BASIN (DAKOTA)	Operator:	MERIT ENERGY CORP
Reservoir:	DAKOTA	Oil Cum:	16210
		Gas Cum:	508251
		Location:	22B_26N

F.P. Date 10-82

Date: 01-16-95

1000 Lease: JICARILLA E

Retrieval Code: 251.039.2604#22K00IV

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GAS (MCF/DAY)

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OIL (BBL/DAY)

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County:	RIO ARRIBA
Field:	BLANCO (MESA VERDE)
Reservoir:	MESA VERDE
Operator:	MERIT ENERGY CORP
Oil Cum:	506
Gas Cum:	29054
Location:	22K 26N 4W
State:	NM

F.P. Date 12-81

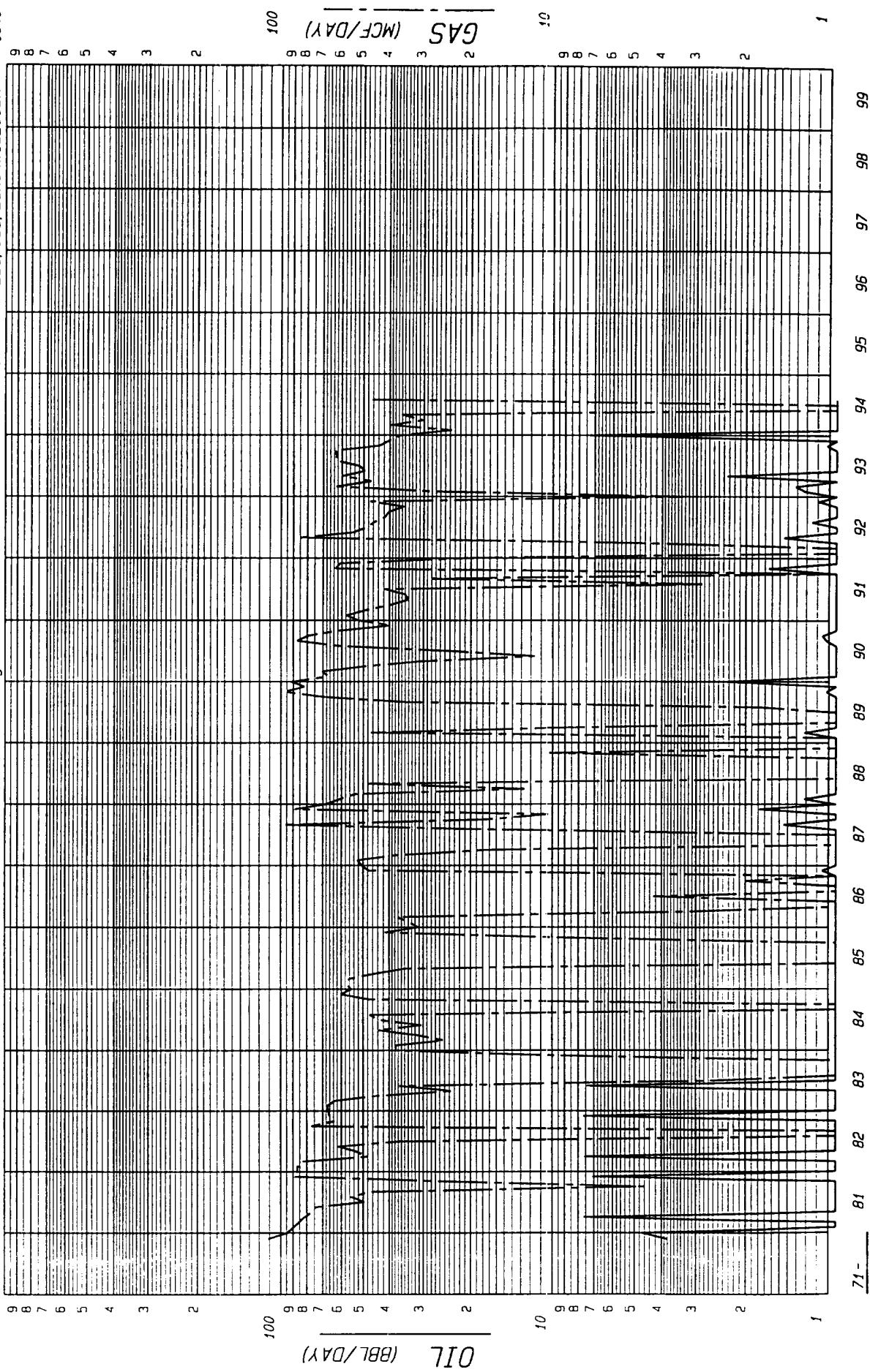
Date: 01-16-95

1000 Lease: JICARILLA E

000015

Dwights

Retrieval Code: 251.039.26N04W16L000DK



F.P. Date 05-79

County: RIO ARriba  
Field: BASIN (DAKOTA) DK  
Reservoir: DAKOTA  
Operator: MERIT ENERGY CORP  
Oil Cum: 5867  
Gas Cum: 253024  
Location: 16L 26N

Date: 01-16-95

**Downhole Commingling Application**  
**Exhibit D**

Reservoir	Field (Resv)	Location	Operator	Lease Name	Well No.	Status	SI Tubing Pressure (psi)
DAKOTA	BASIN (DAKOTA) DK	23E 26N 4W	MERIT ENERGY CORP	JICARILLA A	8	ACT	400
MESAVERDE	BLANCO (MESAVERDE) MV	23E 26N 4W	MERIT ENERGY CORP	JICARILLA A	8	ACT	600
DAKOTA	BASIN (DAKOTA) DK	14C 26N 4W	MERIT ENERGY CORP	JICARILLA A	9	ACT	450
MESAVERDE	BLANCO (MESAVERDE) MV	14C 26N 4W	MERIT ENERGY CORP	JICARILLA A	9	ACT	380
DAKOTA	BASIN (DAKOTA) DK	23O 26N 4W	MERIT ENERGY CORP	JICARILLA A	10	ACT	585
DAKOTA	BASIN (DAKOTA) DK	14J 26N 4W	MERIT ENERGY CORP	JICARILLA A	11	ACT	500
DAKOTA	BASIN (DAKOTA) DK	24D 26N 4W	MERIT ENERGY CORP	JICARILLA A	12	ACT	525
DAKOTA	BASIN (DAKOTA) DK	13E 26N 4W	MERIT ENERGY CORP	JICARILLA A	13	ACT	705
MESAVERDE	BLANCO (MESAVERDE) MV	24A 26N 4W	MERIT ENERGY CORP	JICARILLA A	14	ACT	565
MESAVERDE	BLANCO (MESAVERDE) MV	14G 26N 4W	MERIT ENERGY CORP	JICARILLA A	15	ACT	585
DAKOTA	BASIN (DAKOTA) DK	23G 26N 4W	MERIT ENERGY CORP	JICARILLA A	10E	ACT	775
MESAVERDE	BLANCO (MESAVERDE) MV	23G 26N 4W	MERIT ENERGY CORP	JICARILLA A	10E	ACT	450
DAKOTA	BASIN (DAKOTA) DK	13N 26N 4W	MERIT ENERGY CORP	JICARILLA A	13E	ACT	830
MESAVERDE	BLANCO (MESAVERDE) MV	13N 26N 4W	MERIT ENERGY CORP	JICARILLA A	13E	ACT	520
MESAVERDE	BLANCO (MESAVERDE) MV	24P 26N 4W	MERIT ENERGY CORP	JICARILLA A	22A	ACT	600
DAKOTA	BASIN (DAKOTA) DK	24K 26N 4W	MERIT ENERGY CORP	JICARILLA A	22Y	ACT	925
MESAVERDE	BLANCO (MESAVERDE) MV	24K 26N 4W	MERIT ENERGY CORP	JICARILLA A	22Y	ACT	465
MESAVERDE	BLANCO (MESAVERDE) MV	25H 26N 4W	MERIT ENERGY CORP	JICARILLA B	2	ACT	420
DAKOTA	WILD HORSE (DAKOTA) DK	26D 26N 4W	MERIT ENERGY CORP	JICARILLA B	5	ACT	750
MESAVERDE	BLANCO (MESAVERDE) MV	25K 26N 4W	MERIT ENERGY CORP	JICARILLA B	8	ACT	460
MESAVERDE	BLANCO (MESAVERDE) MV	26K 26N 4W	MERIT ENERGY CORP	JICARILLA B	9	ACT	520
MESAVERDE	BLANCO (MESAVERDE) MV	35B 26N 4W	MERIT ENERGY CORP	JICARILLA B	12	ACT	515
MESAVERDE	BLANCO (MESAVERDE) MV	25H 26N 4W	MERIT ENERGY CORP	JICARILLA B	13	ACT	350
DAKOTA	BLANCO (MESAVERDE) MV	36M 26N 4W	MERIT ENERGY CORP	JICARILLA B	15	ACT	950
MESAVERDE	BLANCO (MESAVERDE) MV	36J 26N 4W	MERIT ENERGY CORP	JICARILLA B	8A	ACT	520
DAKOTA	BASIN (DAKOTA) DK	25D 26N 4W	MERIT ENERGY CORP	JICARILLA B	8A	ACT	850
MESAVERDE	BLANCO (MESAVERDE) MV	25D 26N 4W	MERIT ENERGY CORP	JICARILLA E	7	ACT	360
DAKOTA	BASIN (DAKOTA) DK	15P 26N 4W	MERIT ENERGY CORP	JICARILLA E	8	INA	-
MESAVERDE	BLANCO (MESAVERDE) MV	15P 26N 4W	MERIT ENERGY CORP	JICARILLA E	8	ACT	490
DAKOTA	BASIN (DAKOTA) DK	15C 26N 4W	MERIT ENERGY CORP	JICARILLA E	9	ACT	770
DAKOTA	BASIN (DAKOTA) DK	15C 26N 4W	MERIT ENERGY CORP	JICARILLA E	10	ACT	470
MESAVERDE	BLANCO (MESAVERDE) MV	22I 26N 4W	MERIT ENERGY CORP	JICARILLA E	12	ACT	800
DAKOTA	BASIN (DAKOTA) DK	16L 26N 4W	MERIT ENERGY CORP	JICARILLA E	15	ACT	1110
DAKOTA	BASIN (DAKOTA) DK	22B 26N 4W	MERIT ENERGY CORP	JICARILLA E	10E	ACT	-
New Wells	BASIN (DAKOTA) DK	15B 26N 4W	MERIT ENERGY CORP	JICARILLA E	7E	ACT	-
DAKOTA	BASIN (DAKOTA) DK	15B 26N 4W	MERIT ENERGY CORP	JICARILLA E	8E	ACT	-
MESAVERDE	BLANCO (MESAVERDE) MV	22B 26N 4W	MERIT ENERGY CORP	JICARILLA E	10E	ACT	-
MESAVERDE	BLANCO (MESAVERDE) MV	23E 26N 4W	MERIT ENERGY CORP	JICARILLA A	13	ACT	-
MESAVERDE	BLANCO (MESAVERDE) MV	23E 26N 4W	MERIT ENERGY CORP	JICARILLA A	10	ACT	-

**Exhibit E**  
**Offset Operators**

State	County	Reservoir	Location	Operator	Lease Name	Well	Status
NM	RIO ARRIBA	MESAVERDE	7A 26N 3W	SNYDER OIL CORP	TRIBAL C	9	ACT
NM	RIO ARRIBA	DAKOTA	7B 26N 3W	SNYDER OIL CORP	TRIBAL C	10E	ACT
NM	RIO ARRIBA	DAKOTA	7J 26N 3W	SNYDER OIL CORP	TRIBAL C	10	ACT
NM	RIO ARRIBA	MESAVERDE	7N 26N 3W	MERIDIAN OIL INC	JICARILLA 97	2	ACT
NM	RIO ARRIBA	MESAVERDE	7O 26N 3W	SNYDER OIL CORP	TRIBAL C	9A	ACT
NM	RIO ARRIBA	MESAVERDE	17A 26N 3W	MERIDIAN OIL INC	JICARILLA 98	6	INA
NM	RIO ARRIBA	DAKOTA	17E 26N 3W	NASSAU RESOURCES INC	APACHE	5	INA
NM	RIO ARRIBA	DAKOTA	17G 26N 3W	NASSAU RESOURCES INC	APACHE	5E	INA
NM	RIO ARRIBA	DAKOTA	17M 26N 3W	NASSAU RESOURCES INC	APACHE	6	INA
NM	RIO ARRIBA	DAKOTA	18A 26N 3W	NASSAU RESOURCES INC	APACHE	1E	INA
NM	RIO ARRIBA	DAKOTA	18D 26N 3W	NASSAU RESOURCES INC	APACHE	1	INA
NM	RIO ARRIBA	DAKOTA	18L 26N 3W	NASSAU RESOURCES INC	APACHE	2	INA
NM	RIO ARRIBA	MESAVERDE	30A 26N 3W	MERIT ENERGY CORP	JICARILLA D	18	ACT
NM	RIO ARRIBA	MESAVERDE	31I 26N 3W	MERIT ENERGY CORP	JICARILLA D	19	ACT
NM	RIO ARRIBA	MESAVERDE	31N 26N 3W	MERIT ENERGY CORP	JICARILLA D	20	ACT
NM	RIO ARRIBA	MESAVERDE	8A 26N 4W	MERIDIAN OIL INC	JICARILLA 119 N	7	ACT
NM	RIO ARRIBA	DAKOTA	8B 26N 4W	SNYDER OIL CORP	NORTHWEST	4	ACT
NM	RIO ARRIBA	MESAVERDE	8D 26N 4W	MERIDIAN OIL INC	JICARILLA 119 N	8A	ACT
NM	RIO ARRIBA	DAKOTA	8I 26N 4W	SNYDER OIL CORP	NORTHWEST	4E	ACT
NM	RIO ARRIBA	DAKOTA	8M 26N 4W	MERIDIAN OIL INC	JICARILLA 119 N	8	ACT
NM	RIO ARRIBA	MESAVERDE	8M 26N 4W	MERIDIAN OIL INC	JICARILLA 119 N	8	ACT
NM	RIO ARRIBA	MESAVERDE	8O 26N 4W	MERIDIAN OIL INC	JICARILLA 119 N	7A	ACT
NM	RIO ARRIBA	MESAVERDE	9C 26N 4W	AMOCO PRODUCTION CO	JICARILLA APACHE 102	29A	INA
NM	RIO ARRIBA	DAKOTA	9F 26N 4W	AMOCO PRODUCTION CO	JICARILLA APACHE 102	14	INA
NM	RIO ARRIBA	DAKOTA	9G 26N 4W	AMOCO PRODUCTION CO	JICARILLA APACHE 102	12	INA
NM	RIO ARRIBA	MESAVERDE	9G 26N 4W	AMOCO PRODUCTION CO	JICARILLA APACHE 102	29	INA
NM	RIO ARRIBA	MESAVERDE	9L 26N 4W	AMOCO PRODUCTION CO	JICARILLA APACHE 102	15A	INA
NM	RIO ARRIBA	DAKOTA	9M 26N 4W	AMOCO PRODUCTION CO	JICARILLA APACHE 102	14E	INA
NM	RIO ARRIBA	DAKOTA	9O 26N 4W	AMOCO PRODUCTION CO	JICARILLA APACHE 102	12E	INA
NM	RIO ARRIBA	MESAVERDE	9P 26N 4W	AMOCO PRODUCTION CO	JICARILLA APACHE 102	15	INA
NM	RIO ARRIBA	DAKOTA	10B 26N 4W	AMOCO PRODUCTION CO	JICARILLA APACHE 102	13	P&A
NM	RIO ARRIBA	DAKOTA	10C 26N 4W	AMOCO PRODUCTION CO	JICARILLA APACHE 102	11	INA
NM	RIO ARRIBA	MESAVERDE	10D 26N 4W	AMOCO PRODUCTION CO	JICARILLA APACHE 102	30A	INA
NM	RIO ARRIBA	MESAVERDE	10G 26N 4W	AMOCO PRODUCTION CO	JICARILLA APACHE 102	30	INA
NM	RIO ARRIBA	DAKOTA	10H 26N 4W	AMOCO PRODUCTION CO	JICARILLA APACHE 102	13R	INA
NM	RIO ARRIBA	DAKOTA	10I 26N 4W	AMOCO PRODUCTION CO	JICARILLA APACHE 102	13E	INA
NM	RIO ARRIBA	DAKOTA	10M 26N 4W	AMOCO PRODUCTION CO	JICARILLA APACHE 102	11E	INA
NM	RIO ARRIBA	MESAVERDE	10M 26N 4W	AMOCO PRODUCTION CO	JICARILLA APACHE 102	16A	INA
NM	RIO ARRIBA	MESAVERDE	10O 26N 4W	AMOCO PRODUCTION CO	JICARILLA APACHE 102	16	INA
NM	RIO ARRIBA	DAKOTA	11A 26N 4W	SNYDER OIL CORP	JICARILLA C	1E	ACT
NM	RIO ARRIBA	MESAVERDE	11A 26N 4W	SNYDER OIL CORP	JICARILLA C	1A	ACT
NM	RIO ARRIBA	DAKOTA	11F 26N 4W	SNYDER OIL CORP	MCINTYRE	1	ACT
NM	RIO ARRIBA	MESAVERDE	11F 26N 4W	SNYDER OIL CORP	MCINTYRE	1	ACT
NM	RIO ARRIBA	DAKOTA	11K 26N 4W	SNYDER OIL CORP	MCINTYRE	1M	ACT
NM	RIO ARRIBA	MESAVERDE	11K 26N 4W	SNYDER OIL CORP	MCINTYRE	1M	ACT
NM	RIO ARRIBA	DAKOTA	11P 26N 4W	SNYDER OIL CORP	JICARILLA C	1	ACT
NM	RIO ARRIBA	MESAVERDE	11P 26N 4W	SNYDER OIL CORP	JICARILLA C	1	ACT
NM	RIO ARRIBA	DAKOTA	12G 26N 4W	SOUTHLAND ROYALTY CO	JICARILLA 101	7M	INA
NM	RIO ARRIBA	MESAVERDE	12G 26N 4W	SOUTHLAND ROYALTY CO	JICARILLA 101	7M	ACT
NM	RIO ARRIBA	DAKOTA	12M 26N 4W	SOUTHLAND ROYALTY CO	JICARILLA 101	2	ACT
NM	RIO ARRIBA	MESAVERDE	12N 26N 4W	SOUTHLAND ROYALTY CO	JICARILLA 101	8	ACT
NM	RIO ARRIBA	DAKOTA	12P 26N 4W	SOUTHLAND ROYALTY CO	JICARILLA 101	7	ACT
NM	RIO ARRIBA	MESAVERDE	12P 26N 4W	SOUTHLAND ROYALTY CO	JICARILLA 101	7	ACT
NM	RIO ARRIBA	DAKOTA	17A 26N 4W	MERIDIAN OIL INC	JICARILLA 103	12	ACT
NM	RIO ARRIBA	MESAVERDE	17A 26N 4W	MERIDIAN OIL INC	JICARILLA 103	9	ACT
NM	RIO ARRIBA	DAKOTA	17D 26N 4W	MERIDIAN OIL INC	JICARILLA 103	10	ACT
NM	RIO ARRIBA	MESAVERDE	17D 26N 4W	MERIDIAN OIL INC	JICARILLA 103	10	ACT
NM	RIO ARRIBA	DAKOTA	17I 26N 4W	MERIDIAN OIL INC	JICARILLA 103	12M	ACT
NM	RIO ARRIBA	MESAVERDE	17I 26N 4W	MERIDIAN OIL INC	JICARILLA 103	12M	ACT
NM	RIO ARRIBA	DAKOTA	20C 26N 4W	MERIDIAN OIL INC	JICARILLA 103	13	INA
NM	RIO ARRIBA	MESAVERDE	20C 26N 4W	MERIDIAN OIL INC	JICARILLA 103	13	ACT
NM	RIO ARRIBA	DAKOTA	20M 26N 4W	MERIDIAN OIL INC	JICARILLA 103	6Y	ACT
NM	RIO ARRIBA	MESAVERDE	20M 26N 4W	MERIDIAN OIL INC	JICARILLA 103	6Y	ACT
NM	RIO ARRIBA	DAKOTA	20O 26N 4W	MERIDIAN OIL INC	JICARILLA 103	6M	ACT
NM	RIO ARRIBA	MESAVERDE	20O 26N 4W	MERIDIAN OIL INC	JICARILLA 103	6M	ACT

**Exhibit E**  
**Offset Operators**

State	County	Reservoir	Location	Operator	Lease Name	Well	Status
NM	RIO ARRIBA	DAKOTA	27L 26N 4W	MERIDIAN OIL INC	JICARILLA F	1	INA
NM	RIO ARRIBA	MESAVERDE	27A 26N 4W	MERIDIAN OIL INC	JICARILLA F	3	ACT
NM	RIO ARRIBA	MESAVERDE	27L 26N 4W	MERIDIAN OIL INC	JICARILLA F	1	INA
NM	RIO ARRIBA	DAKOTA	28K 26N 4W	MERIDIAN OIL INC	JICARILLA F	7	INA
NM	RIO ARRIBA	MESAVERDE	28K 26N 4W	MERIDIAN OIL INC	JICARILLA F	7	ACT
NM	RIO ARRIBA	DAKOTA	29D 26N 4W	NASSAU RESOURCES INC	JICARILLA	5	INA
NM	RIO ARRIBA	DAKOTA	29L 26N 4W	MCHUGH JEROME P & ASSOC	JICARILLA	6	INA
NM	RIO ARRIBA	DAKOTA	29L 26N 4W	NORTHWEST PROD CORP	JICARILLA 120 C	2	P&A
NM	RIO ARRIBA	MESAVERDE	29L 26N 4W	NORTHWEST PROD CORP	JICARILLA 120 C	2	P&A
NM	RIO ARRIBA	MESAVERDE	34L 26N 4W	MERIDIAN OIL INC	JICARILLA F	6	ACT
NM	RIO ARRIBA	DAKOTA	34L 26N 4W	SUPRON ENERGY CORP	JICARILLA F	6	INA