

ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

MANSFIELD COM #4E

ADMINISTRATIVE APPLICATION COVERSHEET

THIS COVERSHEET IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS

Application Acronyms:

[NSP-Non-Standard Proration Unit] [NSL-Non-Standard Location]
 [DD-Directional Drilling] [SD-Simultaneous Dedication]
 [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]
 [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]
 [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]
 [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]
 [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

[1] TYPE OF APPLICATION - Check Those Which Apply for [A]

[A] Location - Spacing Unit - Directional Drilling
☐ NSL ☐ NSP ☐ DD ☐ SD

JUL 17 1997

Check One Only for [B] or [C]

[B] Commingling - Storage - Measurement
☒ DHC ☐ CTB ☐ PLC ☐ PC ☐ OLS ☐ OLM

[C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery
☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR

[2] NOTIFICATION REQUIRED TO: - Check Those Which Apply, or ☐ Does Not Apply

[A] ☒ Working, Royalty or Overriding Royalty Interest Owners

[B] ☒ Offset Operators, Leaseholders or Surface Owner

[C] ☐ Application is One Which Requires Published Legal Notice

[D] ☒ Notification and/or Concurrent Approval by BLM or SLO

U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office

[E] ☒ For all of the above, Proof of Notification or Publication is Attached, and/or,

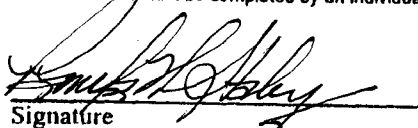
[F] ☐ Waivers are Attached

[3] INFORMATION / DATA SUBMITTED IS COMPLETE - Statement of Understanding

I hereby certify that I, or personnel under my supervision, have read and complied with all applicable Rules and Regulations of the Oil Conservation Division. Further, I assert that the attached application for administrative approval is accurate and complete to the best of my knowledge and where applicable, verify that all interest (WI, RI, ORRI) is common. I further verify that all applicable API Numbers are included. I understand that any omission of data, information or notification is cause to have the application package returned with no action taken.

Note: Statement must be completed by an individual with supervisory capacity.

PAMELA W. STALEY
 Print or Type Name


 Signature

REGULATORY AFFAIRS ENGR.
 Title

7/14/97
 Date



**Amoco Production Company
San Juan Business Unit**

1670 Broadway
Post Office Box 800
Denver, Colorado 80201
303-830-4040

July 14, 1997

Mr. William J. LeMay, Director
New Mexico Oil Conservation Division
2040 S. Pacheco Street
P. O. Box 6429
Santa Fe, NM 87505

**Application for Exception to Rule 303-A- Downhole Commingling
Mansfield Com #4E
Unit G Section 30-T30N-R9W
Basin Dakota and Blanco Mesaverde Pools
San Juan County, New Mexico**

Enclosed please find an administrative application form (C-107-A) and attachments for downhole commingling for the captioned well. By copy of this application by certified mail, return receipt requested, Amoco is notifying all offset operators in the formations captioned above as well as all affected interest owners if the ownership of those formations is not common. The Division Director may approve the proposed downhole commingling in the absence of a valid objection from any offset operator or any interest owner in those instances where ownership is not common in the zones to be commingled within 20 days after the receipt of the application if, in his opinion, waste will not result thereby, and correlative rights will not be violated.

Should you have questions regarding this application, do not hesitate to call me at (303) 830-5344.

Sincerely,

Pamela W. Staley

Enclosures

cc: Mark Yamasaki
Nancy Whitaker
Wellfile
Proration File

Frank Chavez, Supervisor
NMOC District III
1000 Rio Brazos Road
Aztec, NM 87410

Duane Spencer
Bureau of Land Management
1235 La Plata Hwy.
Farmington, NM 87401

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

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-107-A
New 3-12-96

OIL CONSERVATION DIVISION

APPROVAL PROCESS:

DISTRICT II
811 South First St., Artesia, NM 88210-2835

2040 S. Pacheco
Santa Fe, New Mexico 87505-6429

☒ Administrative ☐ Hearing

DISTRICT III
1000 Rio Brazos Rd. Aztec, NM 87410-1693

EXISTING WELLBORE
☒ YES ☐ NO

APPLICATION FOR DOWNHOLE COMMINGLING

Amoco Production Company

P.O. Box 800 Denver, CO 80201

Operator
Mansfield Com

4E

Address
G-30-30N-9W

San Juan

Lease Well No. Unit Ltr. - Sec Twp - Rge

Spacing Unit Lease Types: (check 1 or more)

OGRID NO. 000778 Property Code 000817 API NO. 3004525842 Federal ☒ State ☐ (and/or) Fee ☐

The following facts are submitted in support of downhole commingling:	Upper Zone	Intermediate Zone	Lower Zone
1. Pool Name and Pool Code	BLANCO MESAVERDE 72319		BASIN DAKOTA 71599
2. Top and Bottom of Pay Section (Perforations)	See Attached List of proposed perforations		7138' - 7276'
3. Type of production (Oil or Gas)	GAS		GAS
4. Method of Production (Flowing or Artificial Lift)	FLOWING		FLOWING
5. Bottomhole Pressure Oil Zones - Artificial Lift: Estimated Current Gas & Oil - Flowing: Measured Current All Gas Zones: Estimated or Measured Original	a. (Current) 645 PSI (EST.) b. (Original) 1207 PSI	a. b.	a. 1150 PSI b. 2214 PSI
6. Oil Gravity (° API) or Gas BTU Content	1190 BTU / 49 DEG API		1130 BTU
7. Producing or Shut-In?	NEW		PRODUCING
Production Marginal? (yes or no)	NO		YES
• If Shut-In, give data and oil/gas/water rates of last production Note: For new zones with no production history, applicant shall be required to attach production estimates and supporting data	Date: Rates:	Date: Rates:	Date: Rates:
• If Producing, give date and oil/gas/water rates of recent test (within 60 days)	(EST. PROD.) 600 MCFD 0.5 BCPD 0 BWPD	Date: Rates:	4/20-5/27/97 83 MCFD 0 BCPD 0 BWPD
8. Fixed Percentage Allocation Formula -% for each zone	Oil: Gas % % %	Oil: Gas % % %	Oil: Gas % % %

9. If allocation formula is based upon something other than current or past production, or is based upon some other method, submit attachments with supporting data and/or explaining method and providing rate projections or other required data. *Recommend submitting allocations based on well tests.*
10. Are all working, overriding, and royalty interests identical in all commingled zones? ☐ Yes ☒ No
If not, have all working, overriding, and royalty interests been notified by certified mail? ☒ Yes ☐ No
Have all offset operators been given written notice of the proposed downhole commingling? ☒ Yes ☐ No
11. Will cross-flow occur? ☐ Yes ☒ No If yes, are fluids compatible, will the formations not be damaged, will any cross-flowed production be recovered, and will the allocation formula be reliable. ☐ Yes ☐ No (If No, attach explanation)
12. Are all produced fluids from all commingled zones compatible with each other? ☒ Yes ☐ No
13. Will the value of production be decreased by commingling? ☐ Yes ☒ No (If Yes, attach explanation)
14. If this well is on, or communitized with, state or federal lands, either the Commissioner of Public Lands or the United States Bureau of Land Management has been notified in writing of this application. ☒ Yes ☐ No SF-076934 SF-077833 COM I-Sec-771
15. NMOCD Reference Cases for Rule 303(D) Exceptions: ORDER NO(S) _____
16. ATTACHMENTS:
- * C-102 for each zone to be commingled showing its spacing unit and acreage dedication.
 - * Production curve for each zone for at least one year. (If not available, attach explanation.)
 - * For zones with no production history, estimated production rates and supporting data.
 - * Data to support allocation method or formula.
 - * Notification list of all offset operators.
 - * Notification list of working, overriding, and royalty interests for uncommon interest cases.
 - * Any additional statements, data, or documents required to support commingling.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Pamela W. Staley TITLE REGULATORY AFFAIRS ENGR DATE 7/14/97
TYPE OR PRINT NAME PAMELA W. STALEY TELEPHONE NO. (303) 830-5344

OFFSET OPERATORS
Mansfield Com #4E

Burlington Resources Oil and Gas Co.
P.O. Box 4289
Farmington, NM 87499

Lively Exploration Co.
1300 Post Oak #1900
Houston, Texas 77056

Proposed Mesaverde Perforations
Mansfield Com #4E

Stage I - 5102, 5086, 5062, 5020, 5002, 4982, 4963, 4893, 4797

Stage 2 - 4711, 4643, 4623, 4612, 4552, 4515, 4508, 4476, 4452, 4432, 4401, 4384

Production Allocation Recommendation
Mansfield Com #4E

Amoco proposes to well test the new zone according to procedures acceptable to the Aztec District of the NMOCD and forwarding a proposal for percentage allocation to the NMOCD based on those tests.

All distances must be from the outer boundaries of the Section.

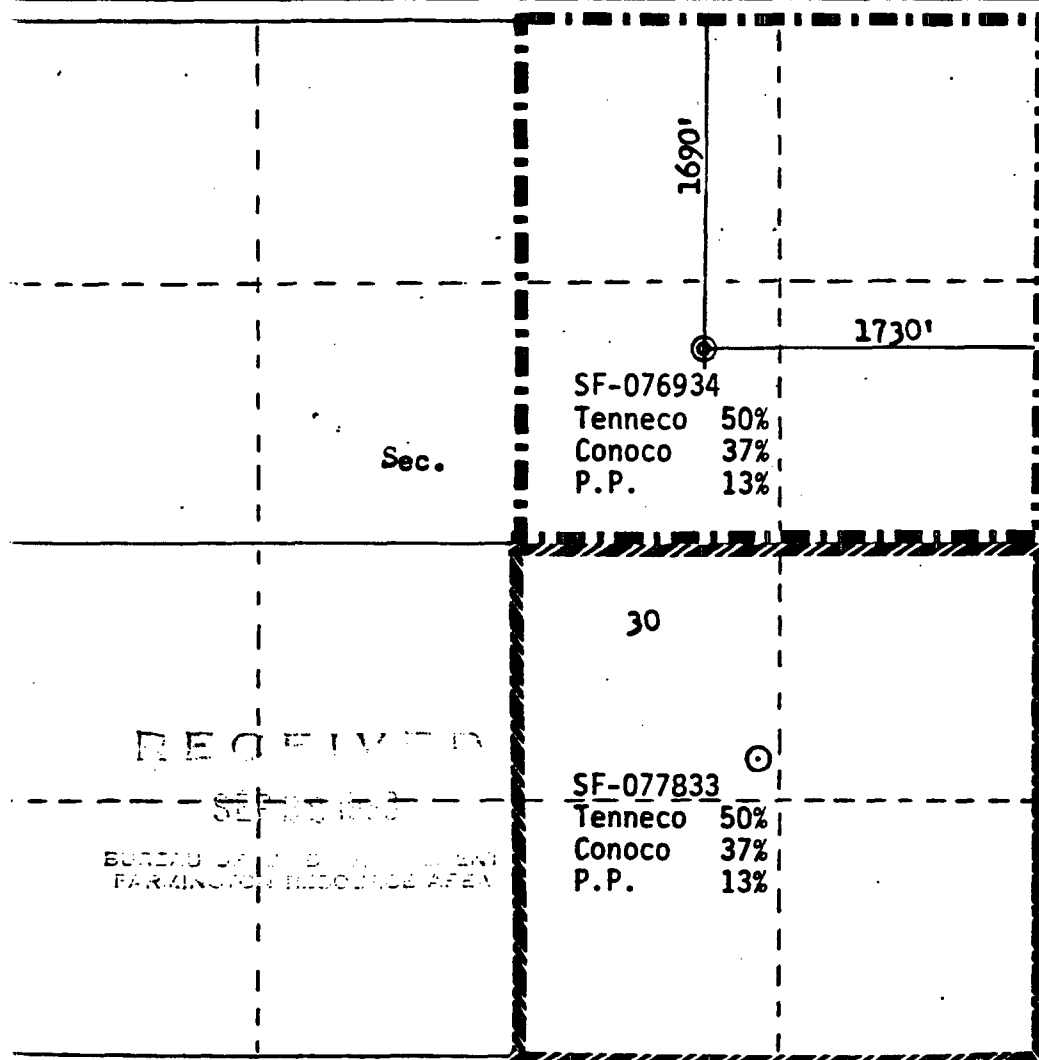
Operator TENNECO OIL COMPANY		Lease MANSFIELD COM		Well No. 4E	
Well Letter G	Section 30	Township 30N	Range 9W	County San Juan	
Actual Footage Location of Well: 1690 feet from the North line and 1730 feet from the East line					
Ground Level Elev. 6141	Producing Formation Dakota		Pool Basin Dakota		Dedicated Acreage: 320 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☒ Yes ☐ No If answer is "yes," type of consolidation communitization

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Denise Wilson

Name
Denise Wilson

Position
Production Analyst

Company
Tenneco Oil Company

Date
September 2, 1983

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
August 10, 1983

Registered Professional Engineer and Land Surveyor

Fred B. Kerr Jr.
Fred B. Kerr Jr.

Certificate No. **3950**

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
311 South First., Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, New Mexico 87505

Form C-102
Revised October 18, 1994
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 3004525842	Pool Code 72319	Pool Name Blanco Mesaverde
Property Code 000817	Property Name Mansfield Corn	Well Number #4E
OGRID No. 000778	Operator Name AMOCO PRODUCTION COMPANY	Elevation 6141

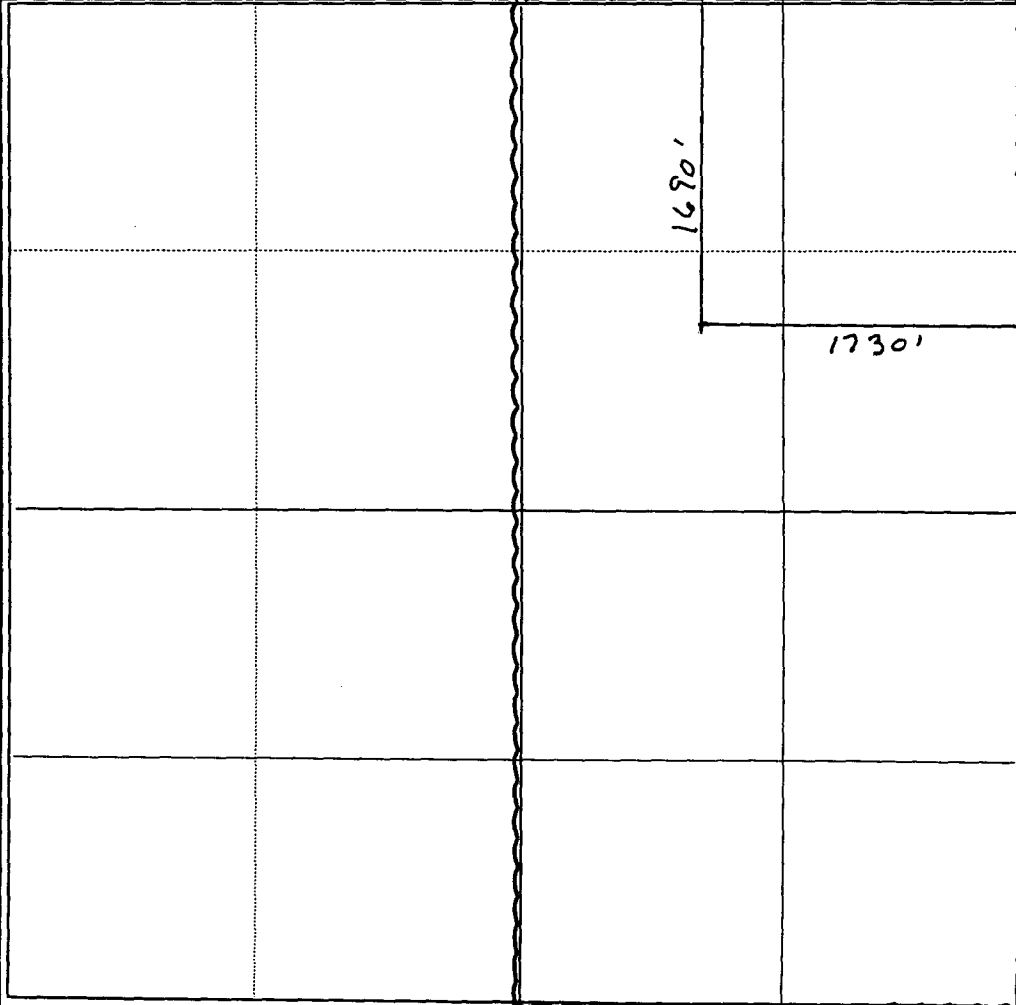
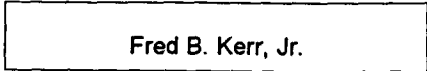
Surface Location

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West Line	County
UNIT G	30	30N	9W		1690	NORTH	1730	EAST	San Juan

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West Line	County
Dedicated Acreage: 320	Joint or Infill	Consolidation Code	Order No.						

**NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION**

	OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i>  Signature
	Printed Name Pat Archuleta
	Position Staff Assistant
	Date 5/6/97
	SURVEY CERTIFICATION <i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.</i> 09/02/1983
	Date of Survey
	Signature & Seal of Professional Surveyor 
	Certificate No. 3950

Dwights

Lease: MANSFIELD COM (4E)

05/10/97

Retrieval Code: 251,045,30N09W30G00DK

10³
10³
10³

10²
10²
10²

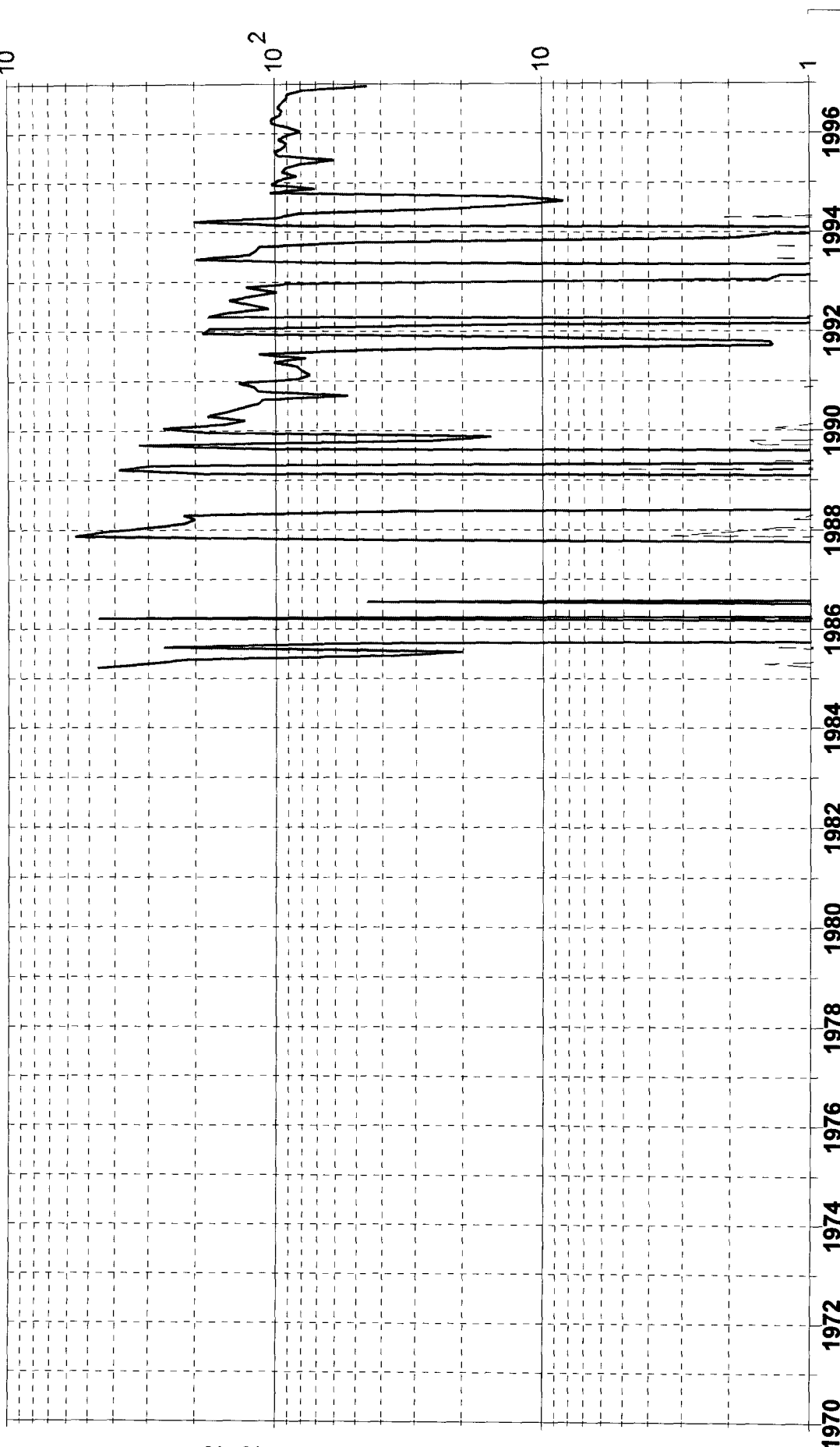
10
10

1
1

Gas (mcf/day)

Water (bbl/day)

Oil (bbl/day)



F.P. Date: 03/85

Oil Cum: 1751 bbl

Gas Cum: 391.7 mmcf

Location: 30G 30N 9W

County: SAN JUAN, NM

Field: BASIN (DAKOTA) DK

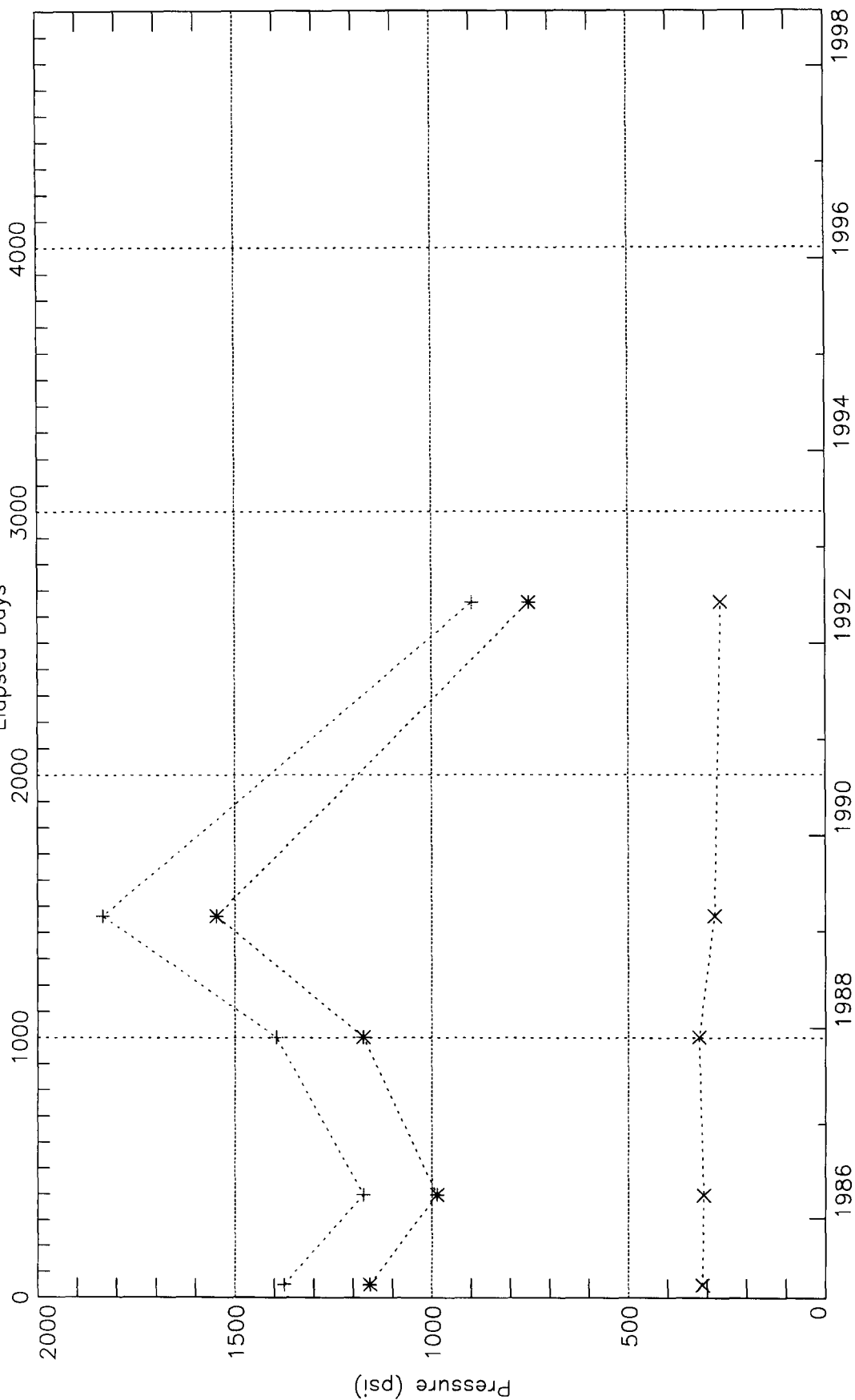
Reservoir: DAKOTA

Operator: AMOCO PRODUCTION CO

User: zrar06
Owner: 2DMHF

Single Well Gas3D

Description 1
Sat May 10 14:07:49 1997



Date (Years)

WH_SIP (*)
BHP (+)
WH_FTP (x)

Well ID: 300452584200 602DKOT
Well Name: MANSFIELD COM 4E E004G30
Operator: AMOCO PRODUCTION COMPANY

Dwights

Lease: MANSFIELD (1A)

04/25/97

Retrieval Code: 251,045,30N09W29E000MV

10³
10³
10³

10²
10²
10²

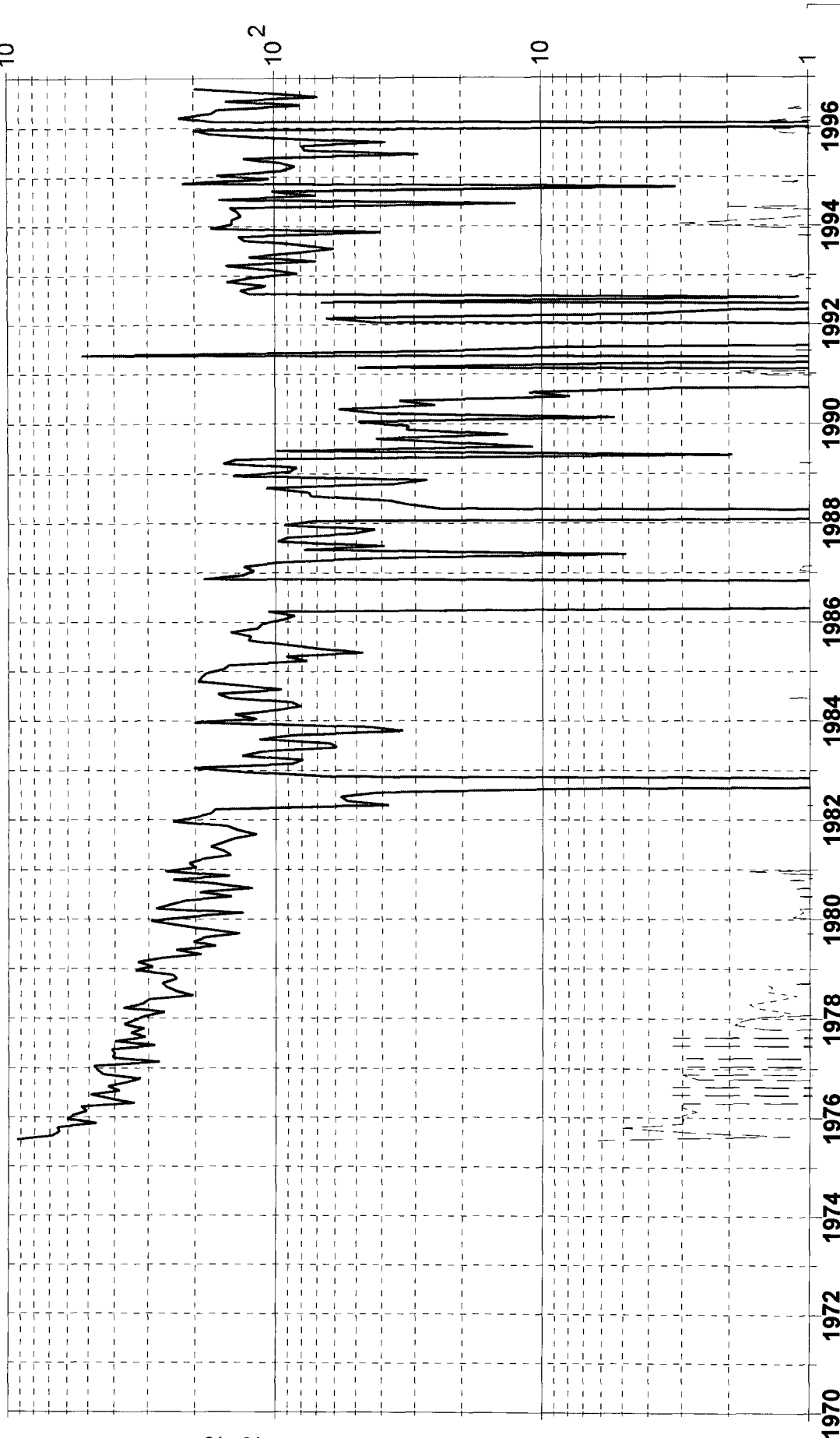
10
10

1
1

Gas (mcf/day)

Water (bbl/day)

Oil (bbl/day)

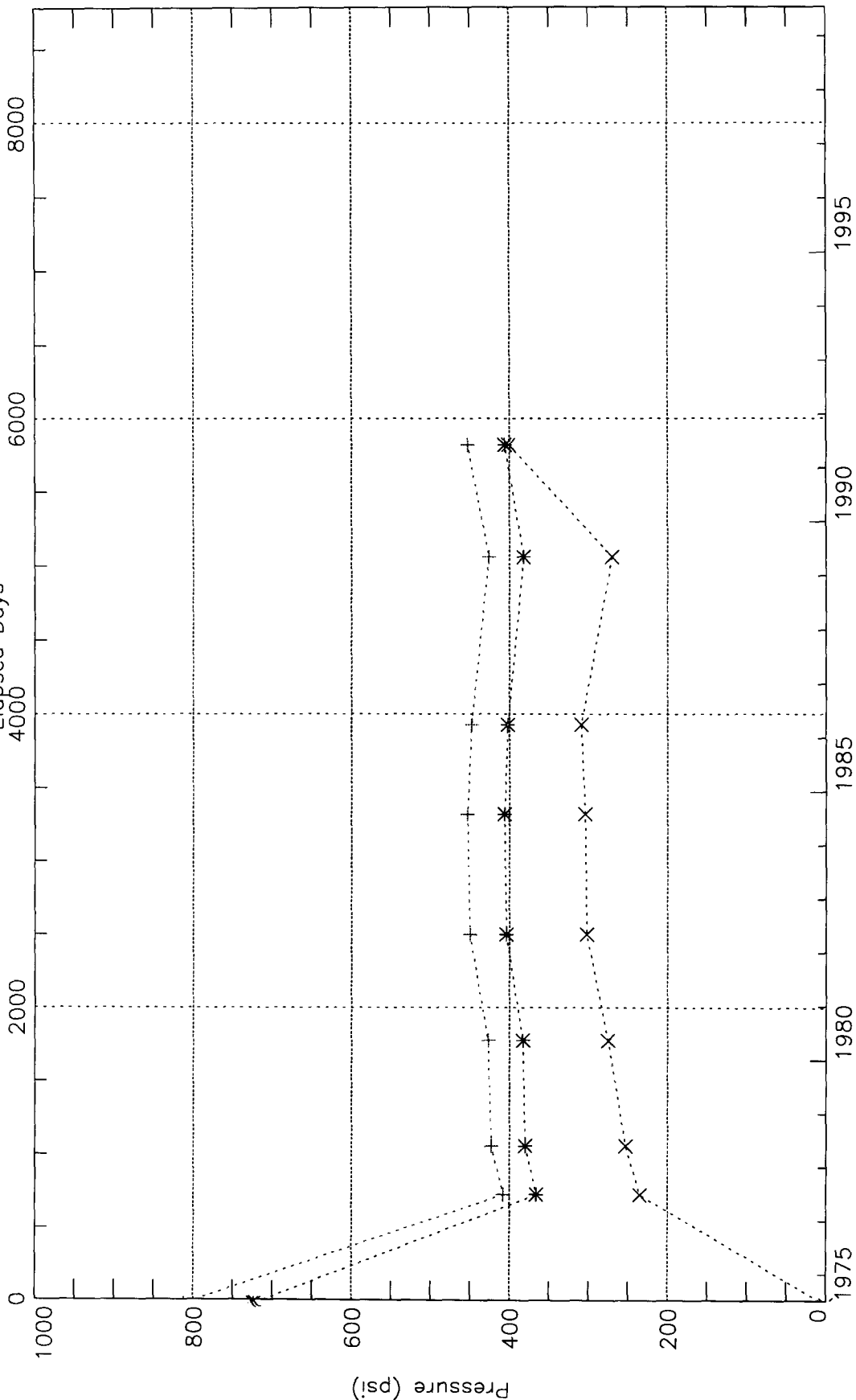


County: SAN JUAN, NM	F.P. Date: 07/75
Field: BLANCO (MESAVERDE) MV	Oil Cum: 4990 bbl
Reservoir: MESAVERDE	Gas Cum: 1179 mmcf
Operator: BURLINGTON RES O&G CO	Location: 29E 30N 9W

User: zrar06
Owner: 2DMHF

Single Well Gas3D

Description 1
Sat May 10 14:07:37 1997



WH_SIP (*)
BHP (+)
WH_FTP (x)

Date (Years)

Well ID: 300452172600 604MVRD

Well Name: MANSFIELD 1-A

Operator: MERIDIAN OIL INCORPORATED

Dwights

Lease: HEATH GAS COM C (1)

04/24/97

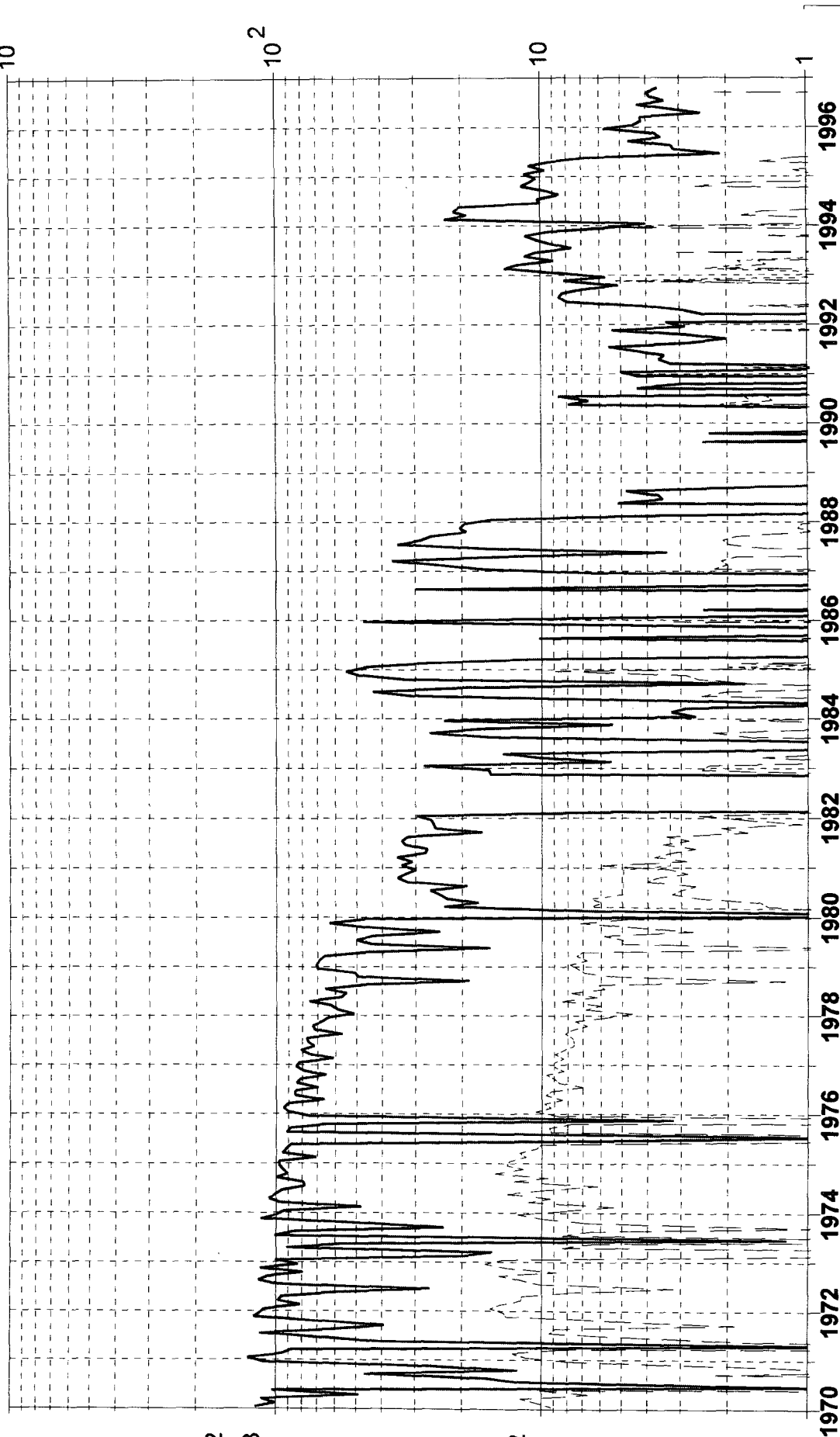
Retrieval Code: 251,045,30N09W30K00MV

10³
10⁴
10¹⁰

10²
10³
10¹⁰

10²
10¹⁰

1
10



Gas (mcf/day)

Water (bbl/day)

Oil (bbl/day)

F.P. Date: 04/54

County: SAN JUAN, NM

Field: BLANCO (MESAVERDE) MV

Oil Cum: 62.86 mbbl

Reservoir: MESAVERDE

Gas Cum: 6796 mmmcf

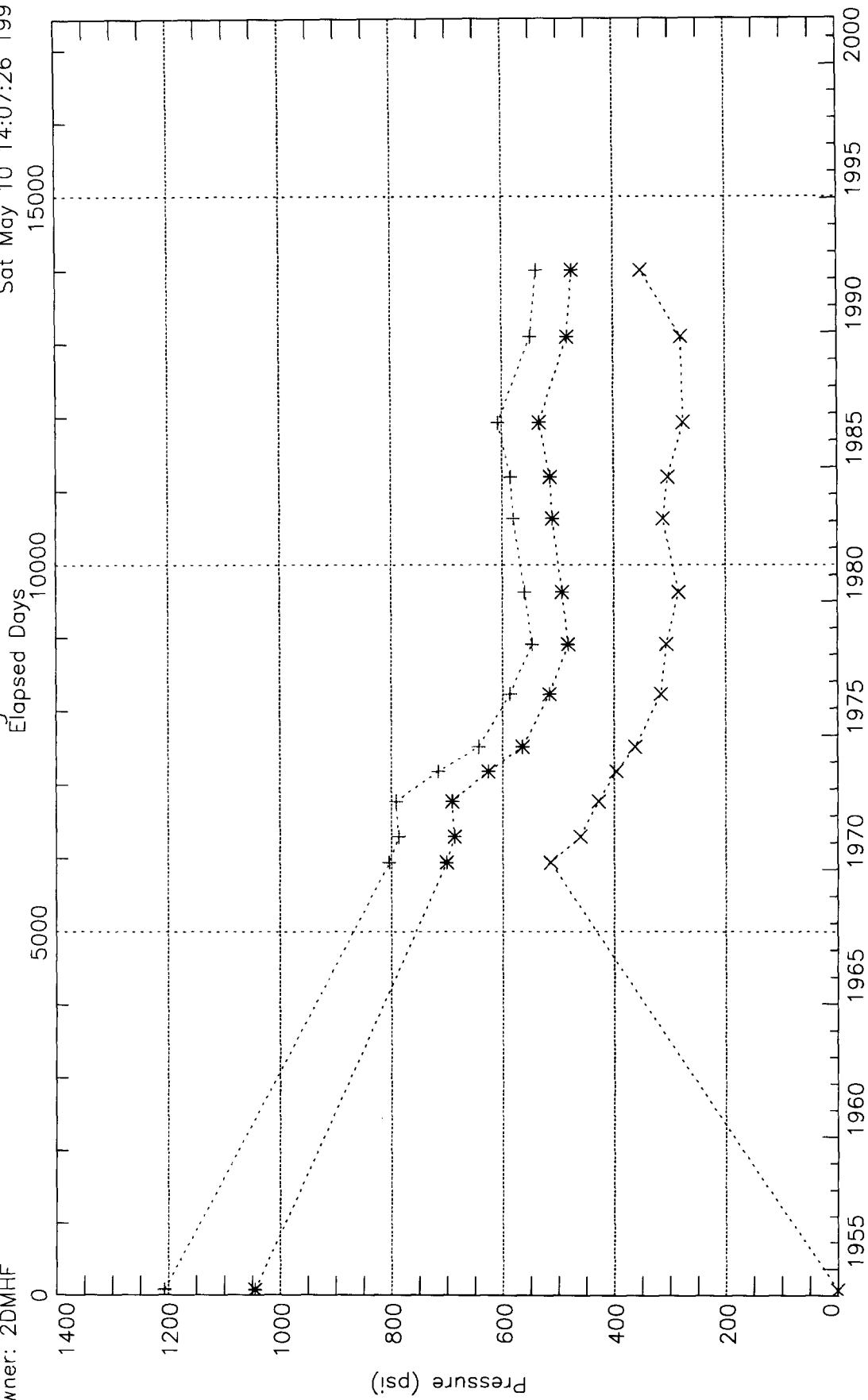
Operator: AMOCO PRODUCTION CO

Location: 30K 30N 9W

User: zrar06
Owner: 2DMHF

Single Well Gas3D

Description 1
Sat May 10 14:07:26 1997



WH_SIP (*)
BHP (+)
WH_FTP (x)

Date (Years)

Well ID: 300450915400 604MVRD
Well Name: HEATH GAS COM /C/ 001K30
Operator: AMOCO PROD

Dwights

Lease: FLORANCE (10A)

04/24/97

Retrieval Code: 251,045,30N09W30I00MV

10³
10³
10³

10²
10²
10²

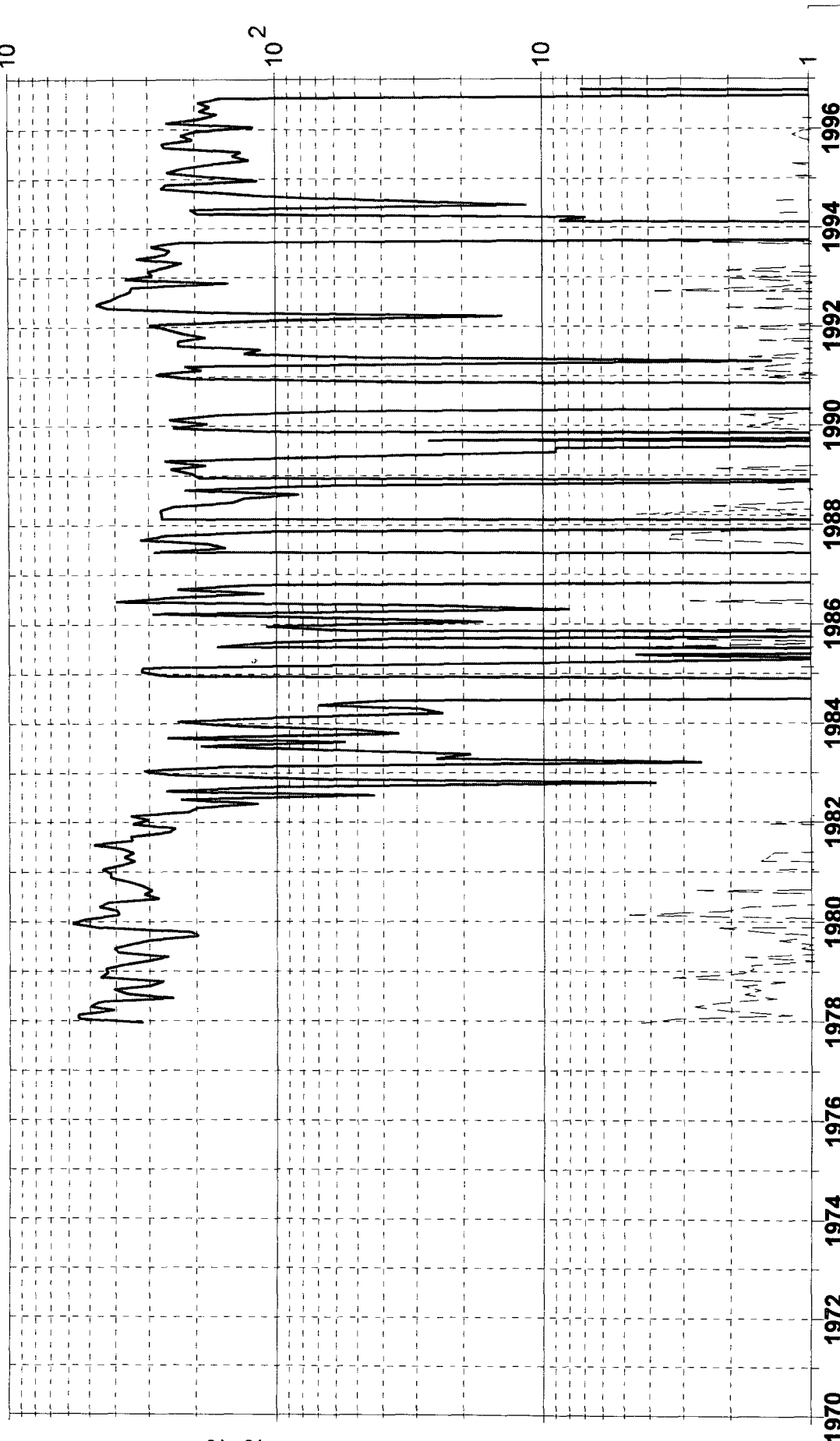
10
10

1
1

Gas (mcf/day)

Water (bbl/day)

Oil (bbl/day)



County: SAN JUAN, NM F.P. Date: 12/77

Field: BLANCO (MESAVARDE) MV Oil Cum: 5405 bbl

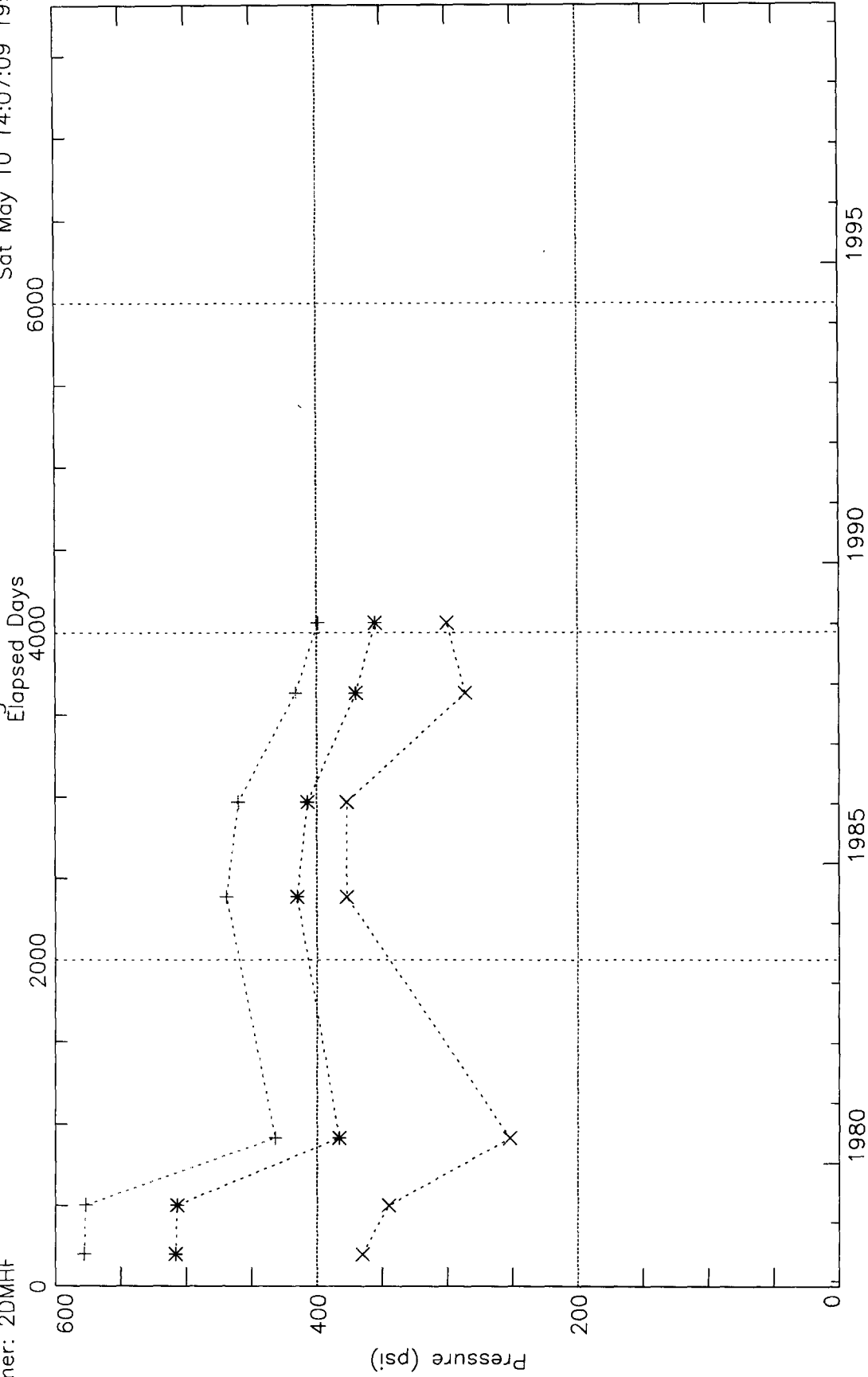
Reservoir: MESAVARDE Gas Cum: 1330 mmcf

Operator: AMOCO PRODUCTION CO Location: 30I 30N 9W

User: zrar06
Owner: 2DMHF

Single Well Gas3D

Description 1
Sat May 10 14:07:09 1997



WH_SIP (*)
BHP (+)
WH_FTP (x)

Date (Years)

Well ID: 300452227800 604MVRD
Well Name: FLORANCE 10,10A /MV/ 10A /FT/ A010I30
Operator: AMOCO PRODUCTION COMPANY

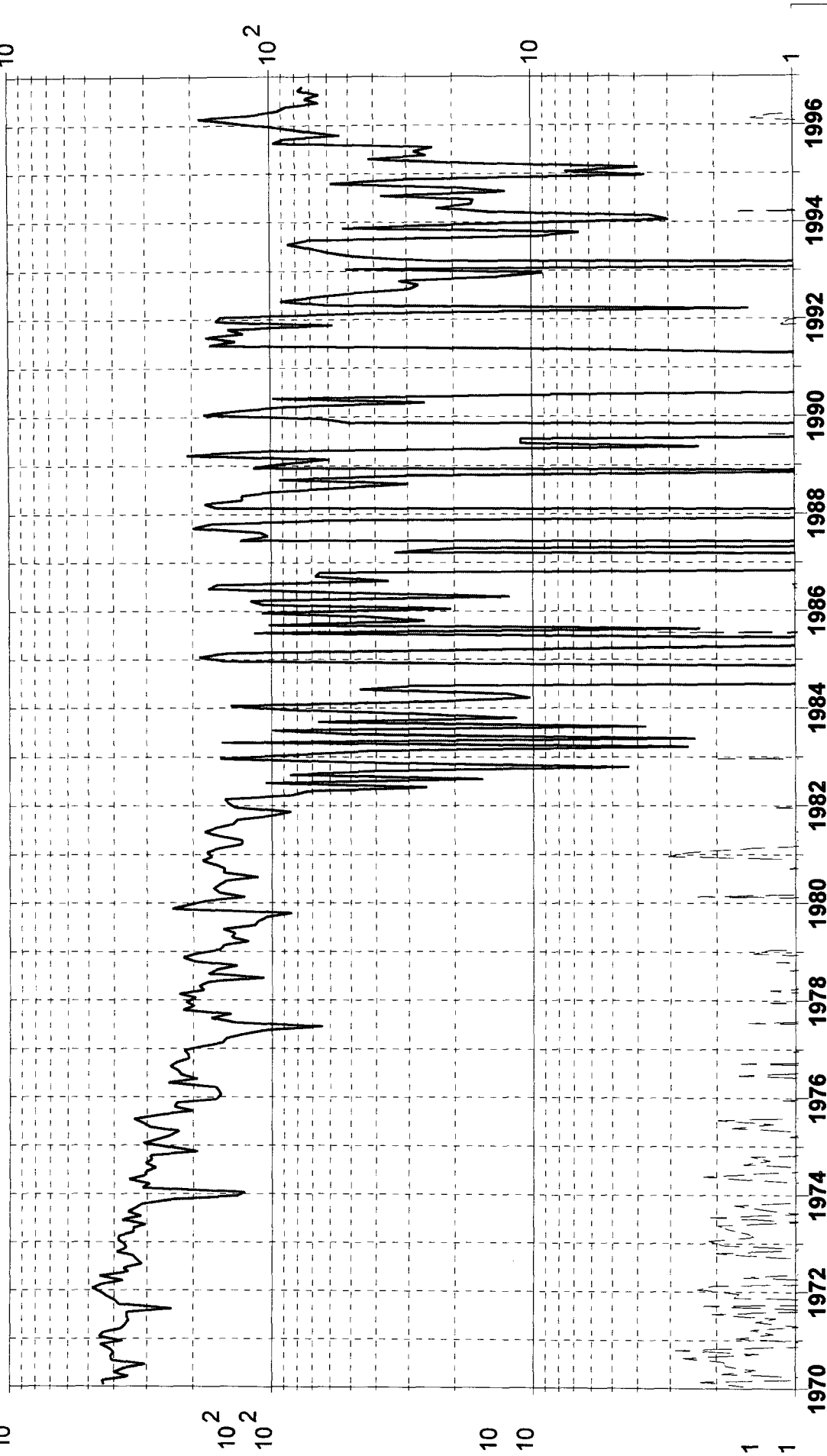
Dwights

Lease: FLORANCE (10)

04/24/97

Retrieval Code: 251,045,30N09W30H00MV

10³
10³
10³



Gas (mcf/day)

Water (bbl/day)

Oil (bbl/day)

County: SAN JUAN, NM

Field: BLANCO (MESAVARDE) MV

Reservoir: MESAVARDE

Operator: AMOCO PRODUCTION CO

F.P. Date: 01/51

Oil Cum: 9613 bbl

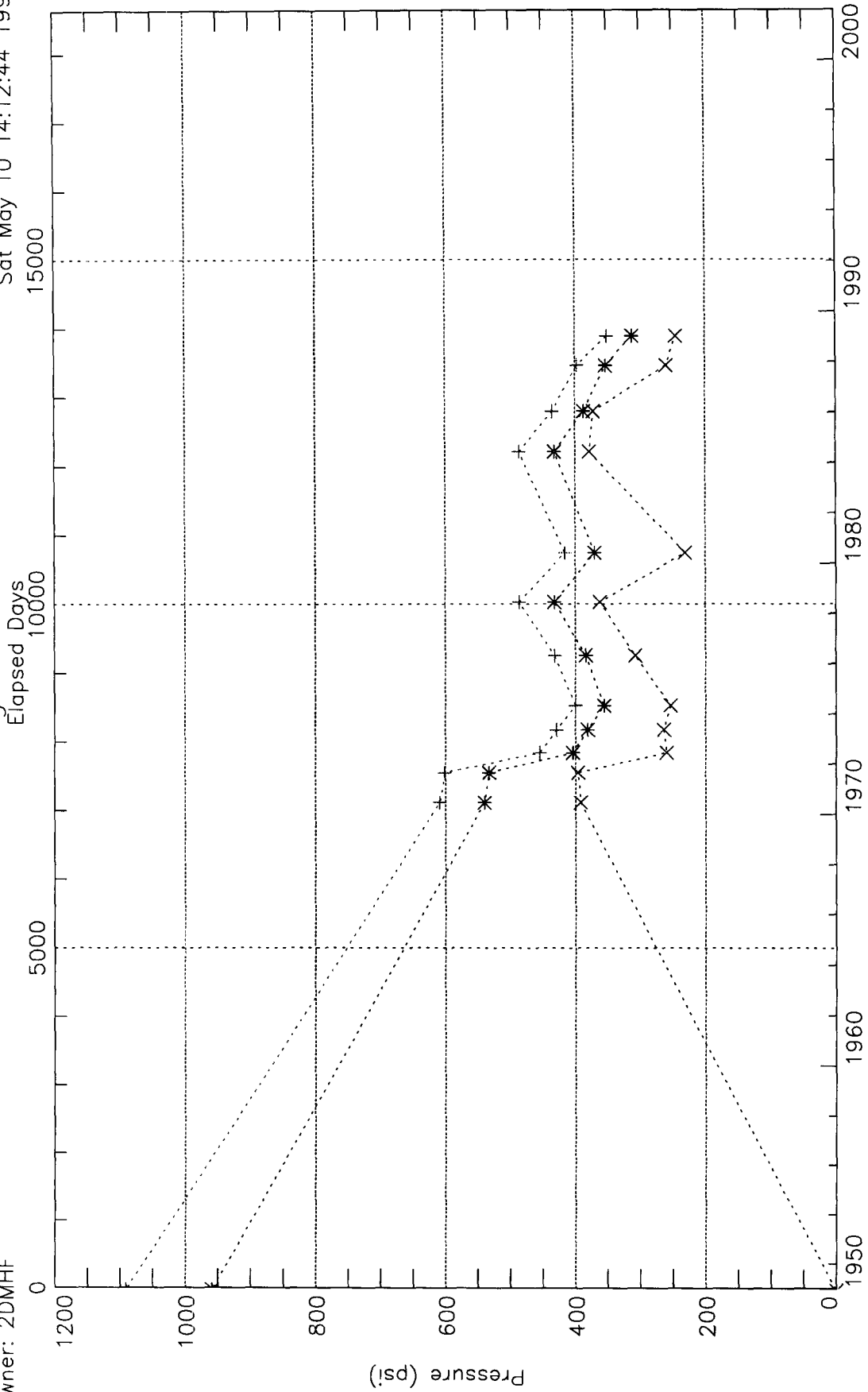
Gas Cum: 3191 mmmcf

Location: 30H 30N 9W

User: zrar06
Owner: 2DMHF

Single Well Gas3D

Description 1
Sat May 10 14:12:44 1997



Well ID: 300450919600 604MVRD
Well Name: FLORANCE 10,10A /MV/ 10A /FT/ 010H30
Operator: AMOCO PRODUCTION COMPANY

WH_SIP (*)
BHP (+)
WH_FTP (x)

Dwights

Lease: MANSFIELD (1)

04/27/97

Retrieval Code: 251,045,30N09W19P00QMV

10³
10³
10³

10²
10²
10²

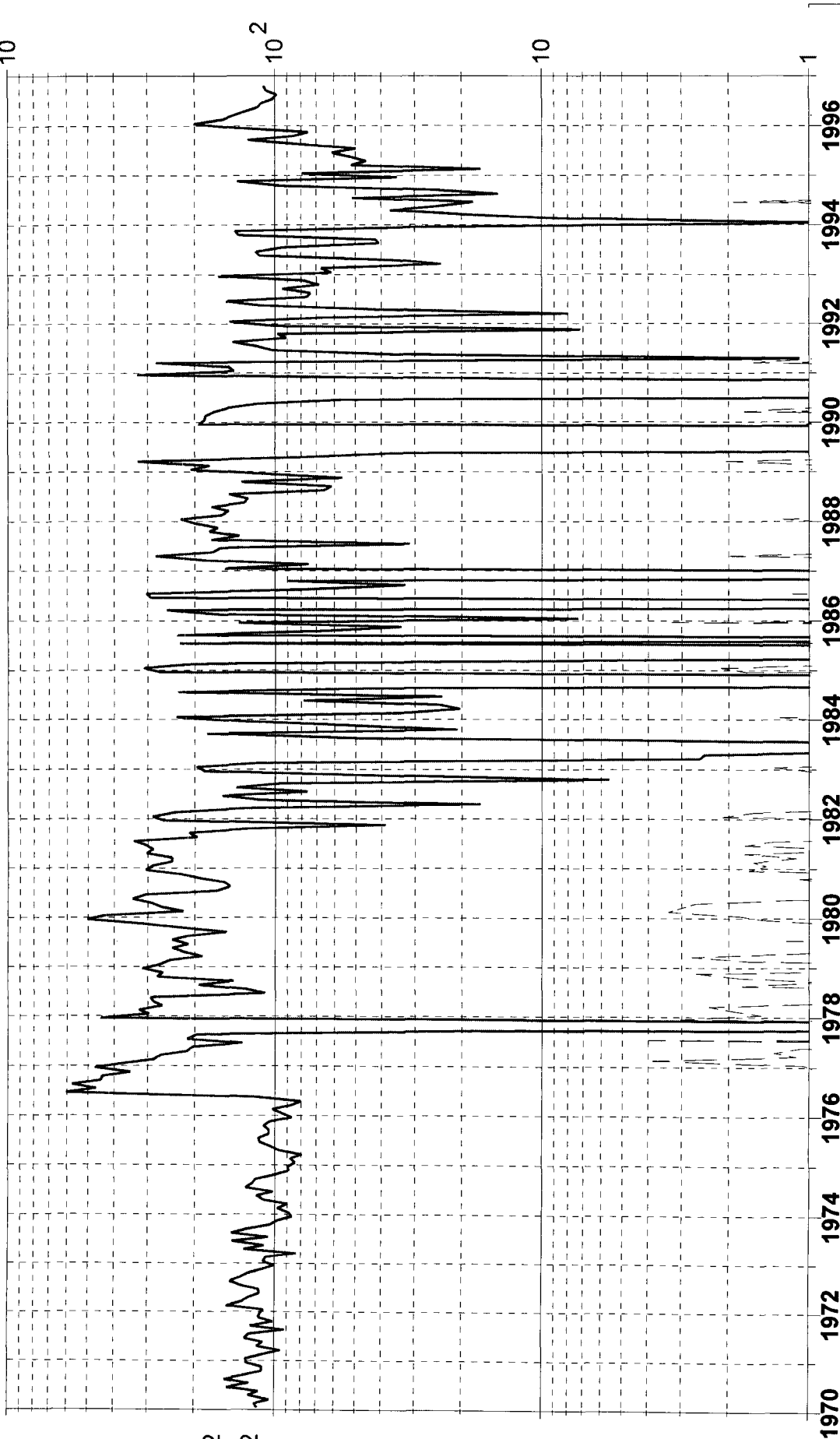
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10

1
1

Gas (mcf/day)

Water (bbl/day)

Oil (bbl/day)

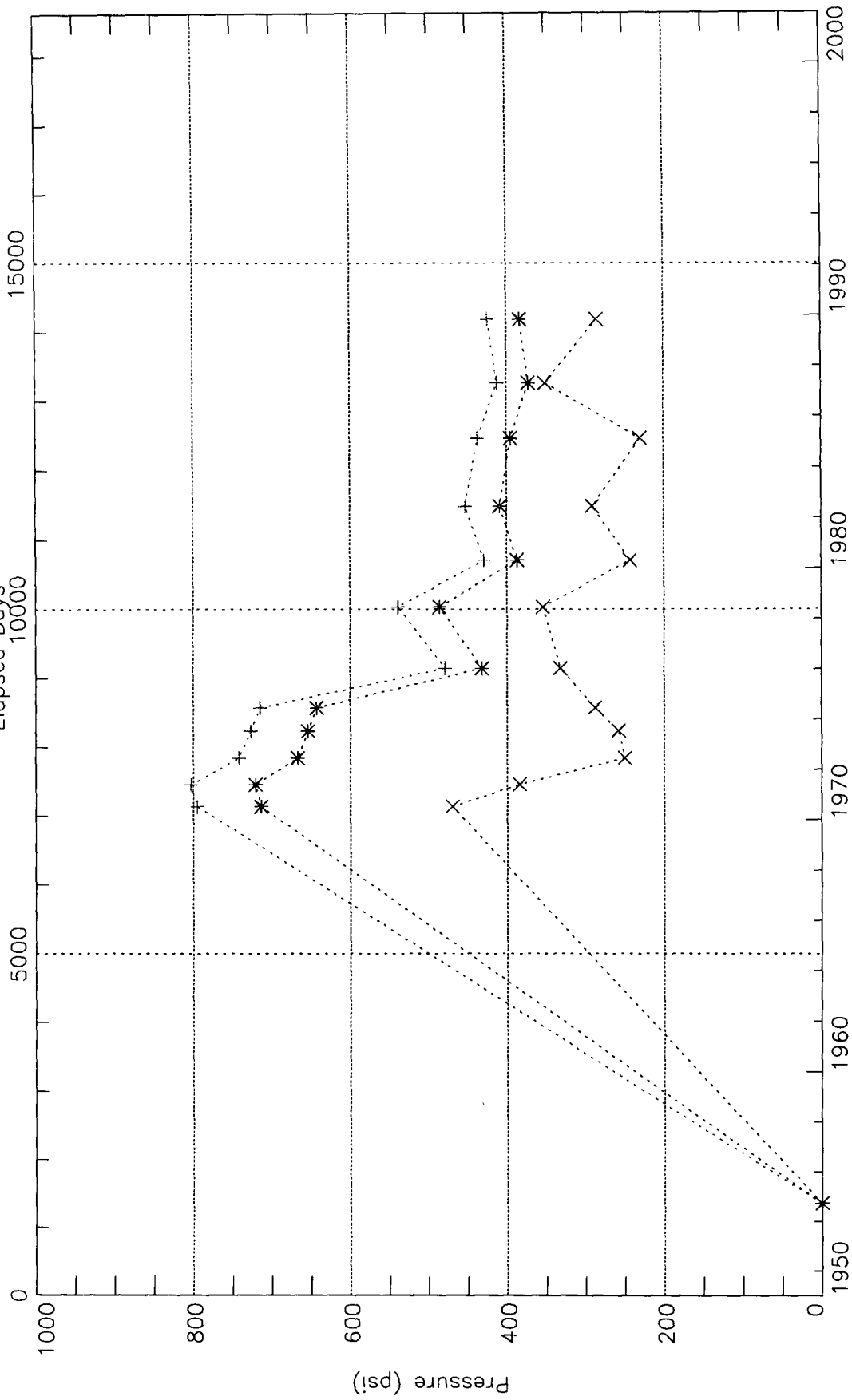


County: SAN JUAN, NM	F.P. Date: N/A
Field: BLANCO (MESAVERDE) MV	Oil Cum: 6452 bbl
Reservoir: MESAVERDE	Gas Cum: 2716 mmcf
Operator: AMOCO PRODUCTION CO	Location: 19P 30N 9W

User: zrar06
Owner: 2DMHF

Single Well Gas3D

Description 1
Sat May 10 14:24:38 1997
Elapsed Days 15000



Well ID: 300450927000 604MVRD
Well Name: MANSFIELD, JANE 1 & 1A 001P19
Operator: AMOCO PRODUCTION COMPANY

Date (Years)

WH_SIP (*)
BHP (+)
WH_FTP (x)

617000 00 073-0466080
AMOCO PRODUCTION COMPANY
(918) 581-4800
P O BOX 591
TULSA

OK 74102-0591

129567 00 464-84-9744
BETSY BRYANT
2201 BROOKHOLLOW
ABILENE

TX 79605-5507

926118 00 074-6078322
W R ARCHER U/W/O
ELEANOR M ARCHER TRUSTEE
3615 PIPING ROCK LN
HOUSTON

TX 77027-4116

925662 00 571-40-3379
DOUGLAS E ATWILL
602B CANYON RD
SANTA FE

NM 87501-2722

000762 00 521-20-5883
HARRIET M BUCHENAU LIVING TRUST
U/A/DATED 8-30-1994
HARRIET M BUCHENAU TRUSTEE
PO BOX 867585
PLANO

TX 75086-7585

921248 00 461-56-3311
ELIZABETH TURNER CALLOWAY
4801 ST JOHNS DR
DALLAS

TX 75205-3143

925596 00 563-34-5259
EDWARD R ATWILL
PO BOX 1551
TUBAC

AZ 85646-1551

603416 25 073-0196000
CONOCO INC
PO BOX 951063
DALLAS

TX 75395-1063

923002 00 449-50-4849
JAMES H ATWILL
PO BOX 1810
PORT ARANSAS

TX 78373-1810

124877 00 086-6166976
JANE B BAER TRUST
U/T DATED 04-04-86
WELLS FARGO BANK COLORADO TRUSTEE
PO BOX 5825
DENVER

CO 80217-5825

116086 00 459-66-6208
CREPS FAMILY TRUST
DATED 12-5-91
JOHN E CREPS JR AND VIRGINIA CREPS
CO-TRUSTEES
4556 AVALON COVE
LAKE LAND

FL 33801-0572

146802 00 222-34-2428
PAMELA GRAY BALDWIN
TEXAS COMMERCE BK AGENT AND ATY-N-FACT
TRUST MINERALS SECTION 1049313
PO BOX 209871
HOUSTON

TX 77216-9871

127556 00 075-6435011
DAVANT FAMILY TRUST C
U/A DATED 11-19-1986
NATIONSBANK OF TEXAS NA TRUSTEE
ACCOUNT NUMBER 30011053442647
P O BOX 840738
DALLAS

TX 75284-0738

378966 00 044-26-7661
JEREMY S DAVIS
7539 BROMPTON BLVD
HOUSTON

TX 77025-2267

682516 00 456-40-4346
R E BEAMON III
STE 470
THREE RIVERWAY
HOUSTON

TX 77056-1942

762567 00 461-32-0958
HAZEL ASHLEY BRACKEN
101 WESTCOTT NO 403
HOUSTON

TX 77007-7030

918304 00 043-28-9850
WATERS S DAVIS III
TEXAS COMMERCE BK AGENT AND ATY-N-FACT
TRUST MINERALS SECTION 1049308
P O BOX 209871
HOUSTON

TX 77216-9871

685965 00 133-38-5194
RUTH DEMEREE
15 TERRACE HILL RD
BAINBRIDGE NY 13733-1043

297950 00 458-56-7220
BARBARA REESE DINGES
6510 SHADOW CREST
HOUSTON TX 77074-6818

129569 00 458-35-2216
MITZI EASLEY
3900 DOMINION COVE
AUSTIN TX 78759-7300

150770 00 075-2572952
FLORANCE LIMITED COMPANY
C/O NORTHERN TRUST BANK OF TX
ACCOUNT #23113000
P O BOX 226270
DALLAS TX 75222-6270

271629 00 129-44-6360
OLIVE C GERLACH
1189 W CAMINO SAGASTA
GREEN VALLEY AZ 85614-4512

676688 00 529-20-3274
GORDON L GOTTSTEIN
9433 NORTH EAST 14TH
BELLEVUE WA 98004-3438

128169 00 529-24-6671
JAY GOTTSTEIN TRUST
DATED 11-11-92
JAY GOTTSTEIN TRUSTEE
12230 SAGAMORE RD
LEAWOOD KS 66209-1269

146798 00 044-22-8815
DAVID H GRAY
TEXAS COMMERCE BK AGENT AND ATY-N-FACT
TRUST MINERALS SECTION 1049309
PO BOX 209871
HOUSTON TX 77216-9871

146799 00 044-28-6154
JOHN L GRAY
TEXAS COMMERCE BK AGENT AND ATY-N-FACT
TRUST MINERALS SECTION 1049310
P O BOX 209871
HOUSTON TX 77216-9871

120851 00 075-2252517
GROVER BROS LTD PARTNERSHIP
SAN JUAN ROYALTY JV-90
PO BOX 3666
MIDLAND TX 79702-3666

634423 00 475-20-1680
ARDEN R GROVER
SAN JUAN ROYALTY JV-90
PO BOX 3666
MIDLAND TX 79702-3666

149220 00 484-72-2929
DAVID HENDERSON
9411 WINDING RIDGE DR
DALLAS TX 75238-1449

105640 00 450-24-2249
MARY ANNE AND ROBERT L HOWARD
JOINT TENANTS
438 FOX BRIAR
SUGARLAND TX 77478-3717

252130 01 427-46-0617
W L JENNINGS
BILLY G EDWARDS ATTY IN FACT
SAN JUAN ROYALTY JV-90
PO BOX 117
ABILENE TX 79604-0117

922618 00 035-6465292
MARGARET A KEARNS TRUST
U/A F/B/O HELENE D GORMAN
HELENE D GORMAN TRUSTEE
1440 OSPREY AVE
NAPLES FL 34102-3464

926551 00 003-6046047
MARGARET A KEARNS TRUST
JAMES B DRAPER TRUSTEE
F/B/O JAMES B DRAPER
77 S BIRCH RD APT #8D
FORT LAUDERDALE FL 33316-1556

639077 03 462-10-9875

W D KENNEDY

SAN JUAN ROYALTY JV-90

550 WEST TEXAS #1225

MIDLAND

TX 79701-4266

571491 00 085-6081680

BARBARA E KOONS TRUST

FIRST NATL BK IN ALBUQUERQUE

TRUSTEE U/A DATED 7-16-76

P O BOX 1305

ALBUQUERQUE

NM 87103-1305

242970 00 454-86-9390

JAMES R LEETON JR

SAN JUAN ROYALTY JV-90 ACCOUNT

PO BOX 10561

MIDLAND

TX 79702-7561

923288 00 458-12-0472

ELEANOR T LOVE

3404 ST JOHNS DR

DALLAS

TX 75205-2906

680325 00 076-6110748

PATTIE BEAMON LUNDELL ESTATE

ROBERT WALTER LUNDELL PERSONAL REP

1616 SOUTH VOSS #870

HOUSTON

TX 77057-2626

686120 00 529-44-5728

BENJAMIN JOSEPH MANSFIELD

2615 EVERETT DR

RENO

NV 89503-3912

146800 00 222-34-2450

CYNTHIA GRAY MILANI

TEXAS COMMERCE BK AGENT AND ATY-N-FACT

TRUST MINERALS SECTION 1049313

PO BOX 209871

HOUSTON

TX 77216-9871

710000 01 084-0848646

MINERALS MANAGEMENT SERVICE

ROYALTY MANAGEMENT PROGRAM

PO BOX 5810 TA

DENVER

CO 80217-5810

926364 00 558-34-0543

SARAH S MIMS TRUST

WILLIAM L MADSEN AND SARAH S MIMS

COTRUSTEES

PO BOX 111846

CARROLLTON

TX 75011-1846

105639 00 440-14-6936

LLOYD J AND RUTH R MONEY 1990 TR

DATED 10-9-90

LLOYD J AND RUTH R MONEY TRUSTEES

904 21ST ST

HERMOSA BEACH

CA 90254-3105

242928 00 585-44-9684

SUSAN PIERCE NELSON

4901 CRESTWOOD DR

FARMINGTON

NM 87402-4863

776245 00 074-1617645

NORDAN TRUST

LOUIS BELINSKY TRUSTEE

112 E PECAN STE 500

SAN ANTONIO

TX 78205-1516

173984 00 074-2726771

PEARL NEUGENT NORDAN ESTATE

MARIAN NORDAN HARWELL

FOREIGN PERSONAL REPRESENTATIVE

112 E PECAN STE 500

SAN ANTONIO

TX 78205-1516

242926 00 585-44-9685

DAVID A PIERCE

CITIZENS BANK AGENT

PO BOX 4140

FARMINGTON

NM 87499-4140

242927 00 585-44-9686

JOHN B PIERCE

PO BOX 1006

FRUITLAND

NM 87416-1006

926372 00 076-6004364

HARRY D PORTER REVOCABLE TRUST

NATIONSBANK OF TEXAS NA TRUSTEE

NO 15-020-6401500

C/O TRUST OIL AND GAS

PO BOX 840738

DALLAS

TX 75284-0738

547021 00 437-74-6319

DIRK REEMTSMA

CITIZENS BANK AGENT

TRUST DEPARTMENT

P O BOX 4140

FARMINGTON

NM 87499-4140

547020 00 437-74-6318
LANCE REEMTSMA
57A EDGE CROFT RD
KENSINGTON

CA 94707-1412

117331 00 523-56-4779
E HUNTER STONE II TRUST
PO BOX 61419
DENVER

CO 80206-8419

297951 00 462-80-3271
DAVID ELBERT REESE
2203 N BELMONT
RICHMOND

TX 77469-5501

923318 00 460-09-4244
G E THOMPSON
12603 RADENZ RD
HOUSTON

TX 77066-3418

297953 00 457-46-4697
ELIZABETH GOODWIN REESE
7800 NAIRN
HOUSTON

TX 77074-5321

926579 00 094-12-1539
JANE M THOMPSON TRUST
APARTMENT 407
THE FOUR SEASONS
333 SUNSET DRIVE
FORT LAUDERDALE

FL 33301-2641

146801 00 222-34-2419
CATHARINE GRAY REMENICK
TEXAS COMMERCE BK AGENT AND ATY-N-FACT
TRUST MINERALS SECTION 1049313
PO BOX 209871
HOUSTON

TX 77216-9871

180971 00 523-26-2287
MWOOD ROBERT THOMPSON
316 DAHLIA ST
DENVER

CO 80220-5714

129568 00 464-84-9584
SUSAN RITTER
PO BOX 162606
AUSTIN

TX 78716-2606

144321 00 076-6094733
DORTHY M TUCKER ESTATE
BRAD TUCKER EXECUTOR
PO BOX 2822
HOUSTON

TX 77252-2822

922869 00 437-74-3851
JOANNE THOMPSON RUGELEY
3813 TOLMAS
METAIRIE

LA 70002-1846

432704 00 460-60-4455
FRED E TURNER
4925 GREENVILLE AVENUE
ONE ENERGY SQUARE SUITE 852
DALLAS

TX 75206-4079

270025 00 051-6026962
LORENE RAYBOURN SMITH TSTMENTARY
TRUST
CLAUD W AND JESSE S RAYBOURN
CO-TRUSTEES
207 WILSHIRE LN
NEWARK

DE 19711-2757

432702 00 460-60-4458
J GLENN TURNER JR
3131 TURTLE CREEK BLVD STE 1201
DALLAS

TX 75219-5441

719688 00 458-76-3973
BETTY WEST STEDMAN
ATTN LOCK BOX
PO BOX 1349
HOUSTON

TX 77251-1349

432703 00 467-82-2785
JOHN L TURNER
PO BOX 33610
KERRVILLE

TX 78029-3610

615188 03 095-1315450
UNION OIL COMPANY OF CALIFORNIA
ATTN REVENUE ACCOUNTING
PO BOX 841055
DALLAS

TX 75284-1055

176779 00 076-6109047
MARGARET HARDY VAN SANT ESTATE
ROBERT M HARDY, JR AND
JOHN BROWN HALL, JR PERSONAL REPS
333 CLAY ST STE 3800
HOUSTON

TX 77002-4102

297952 00 452-70-0230
REBECCA ANN REESE WARD
2210 CUSTER PKWY
RICHARDSON

TX 75080-2502

571492 00 085-6081679
MIRIAM N WASHBURN TRUST
FIRST NATL BK IN ALBUQUERQUE
TRUSTEE U/A DATED 7-16-76
P O BOX 1305
ALBUQUERQUE

NM 87103-1305

925573 00 560-44-7600
NEAL S WATERFALL
14438 NE 16TH PL
BELLEVUE

WA 98007-3904

914070 00 076-6046720
GLADYS WATFORD TRUST
GLADYS WATFORD, TRUSTEE
5455 LA SIERRA DRIVE APT 216
DALLAS

TX 75231-4145

923298 00 458-56-6111
JAMES WENDELL WEST
PO BOX 5591
SHERMAN OAKS

CA 91413-5591

175159 00 076-0485466
WESLEY WEST MINERALS LTD
FROST NATIONAL BANK
LOCK BOX DEPARTMENT
P O BOX 1141
HOUSTON

TX 77251-1141

183129 00 076-6046221
L DORIS WILLIAMS TRUST
WILLIAM P TRAYLOR AND JOHN G HEARD
CO-INDEPENDENT TRUSTEES
PO BOX 8306
HOUSTON

TX 77288-8306

119776 00 573-20-0271
EDWARD AND JACQUELINE WINTERER
REVOCABLE TRUST NO 1
DATED 12-4-91
EDWARD AND JACQUELINE WINTERER TRS
289 OCEAN VIEW
DEL MAR

CA 92014-3321

141556 00 550-40-0577
WINTERWIDER FAMILY REVOCABLE TRUST
JOAN WINTERER AND ROY FULWIDER
TRUSTEES
600 N SIXTH ST
SANTA PAULA

CA 93060-1605

MARY ANNE HOWARD AND ROBERT
HOWARD JOINT TENANTS
438 FOX BRIAR
SUGARLAND TX 77478-3717

F LOUIS TUCKER JR
6438 VANDERBILT
HOUSTON TX 77005-3821

MARTHA M TUCKER
21 BRIAR HOLLOW #803
HOUSTON TX 77027-2808

MARGARET H VANSANT EST
ROBERT M HARDY JR PERSONAL REP
2511 B NASA RD ONE STE 108
SEABROOK TX 77586-3461

ROBERT BEAMON ACCOUNT
FIRST NATIONAL BANK OF
BELLVILLE
P O BOX 128
BELLVILLE TX 7718-0218

UNION OIL COMPANY OF
CALIFORNIA - UNION OIL & GAS DIV
ATTN REVENUE ACCOUNTING
P O BOX 841055
DALLAS TX 75284-1055

BRADFORD TUCKER
301 SAGE RD #3
HOUSTON TX 77056-1421

BETSY HENDERSON BRYANT
2201 BROOKHOLLOW DR
ABILENE TX 79605-5507