

DATE: 1/13/99	SUSPENSE: 2/2/99	ENGINEER: DC	LOGGED BY: MW	TYPE: DHC
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ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION
 - Engineering Bureau -
 2040 South Pacheco, Santa Fe, NM 87505



2178

ADMINISTRATIVE APPLICATION COVERSHEET

THIS COVERSHEET IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATION FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

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]

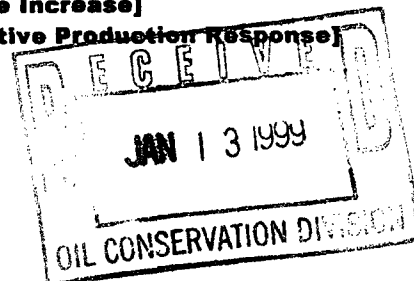
[1] **TYPE OF APPLICATION** - Check Those Which Apply for [A]

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

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** - Certification

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 understand that any omission of data (including API numbers, pool codes, etc.), pertinent information and any required notification is cause to have the application package returned with no action taken.**

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Print or Type Name

Signature

Title

Date

DISTRICT I

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

DISTRICT II

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

DISTRICT III

1000 Rio Brazos Rd, Aztec, NM 87410-1693

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

2040 S. Pacheco
Santa Fe, New Mexico 87505-6429Form C-107-A
New 3-12-96

APPROVAL PROCESS :

☒ Administrative ☐ Hearing

EXISTING WELLBORE

☒ YES ☐ NO

APPLICATION FOR DOWNHOLE COMMINGLING

Burlington Resources Oil and Gas PO Box 4289, Farmington, NM 87499

Operator Address
San Juan 30-6 Unit 31 & NP 31 N-33-30N-6W Rio Arriba

Lease Well No. Unit Ltr. - Sec - Twp - Rge County
Spacing Unit Lease Types: (check 1 or more)

OGRID NO. 14538 Property Code 7469 API NO. 30-039-07712 Federal ☒ , State ☐ , Fee ☒

The following facts are submitted in support of downhole commingling:	Upper Zone	Intermediate Zone	Lower Zone
1. Pool Name and Pool Code	Mesaverde - 72319		Dakota - 71599
2. Top and Bottom of Pay Section (Perforations)	5149'-5611'		7635'-7763'
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	(Current) a. 382 psi (see attachment) (Original) b. 1186 psi (see attachment)		a. 838 psi (see attachment) b. 2880 psi (see attachment)
6. Oil Gravity (°API) or Gas BTU Content	BTU 1161		BTU 1040
7. Producing or Shut-In?	Producing		Shut-In
Production Marginal? (yes or no)	No		Yes
* If Shut-In 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: N/A Rates:		Date: 8/25/98 Rates: 13 mcf/d 0 bopd
* If Producing, give data and oil/gas/water of recent test (within 60 days)	Date: 10/1/98 Rates: 136 mcf/d 0 bopd		Date: Rates:
8. Fixed Percentage Allocation Formula - % for each zone (total of %'s to equal 100%)	Will be supplied upon completion.		Will be supplied upon completion.

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.

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

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 Mike Haddenham TITLE Production Engineer DATE 12-07-98

TYPE OR PRINT NAME Mike Haddenham TELEPHONE NO. (505)326-9700

MEXICO OIL CONSERVATION COMMISSION
Well Location and Acreage Dedication Plat

Section A.

Date APRIL 27, 1959

Operator EL PASO NATURAL GAS COMPANY Lease SAN JUAN 30-6 UNIT SF 080711-B
 Well No. 31 (MD) Unit Letter N Section 33 Township 30-N Range 6-W NMPM
 Located 790 Feet From SOUTH Line, 1850 Feet From WEST Line
 County RIO ARriba G. L. Elevation 6357 Dedicated Acreage 320 & 320 Acres
 Name of Producing Formation MESA VERDE & DAKOTA Pool BLANCO MESA VERDE, WILBERT DAKOTA Basin

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below?
 Yes _____ No X
2. If the answer to question one is "no", have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes X No _____. If answer is "yes", Type of Consolidation.

Unit Agreement

3. If the answer to question two is "no", list all the owners and their respective interests below:

Owner

Land Description

RECEIVED

MAY 7 1959

U. S. GEOLOGICAL SURVEY
FARMINGTON NEW MEXICO

Section B.

This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

El Paso Natural Gas Company

(Operator)

Original Signed C. D. COX

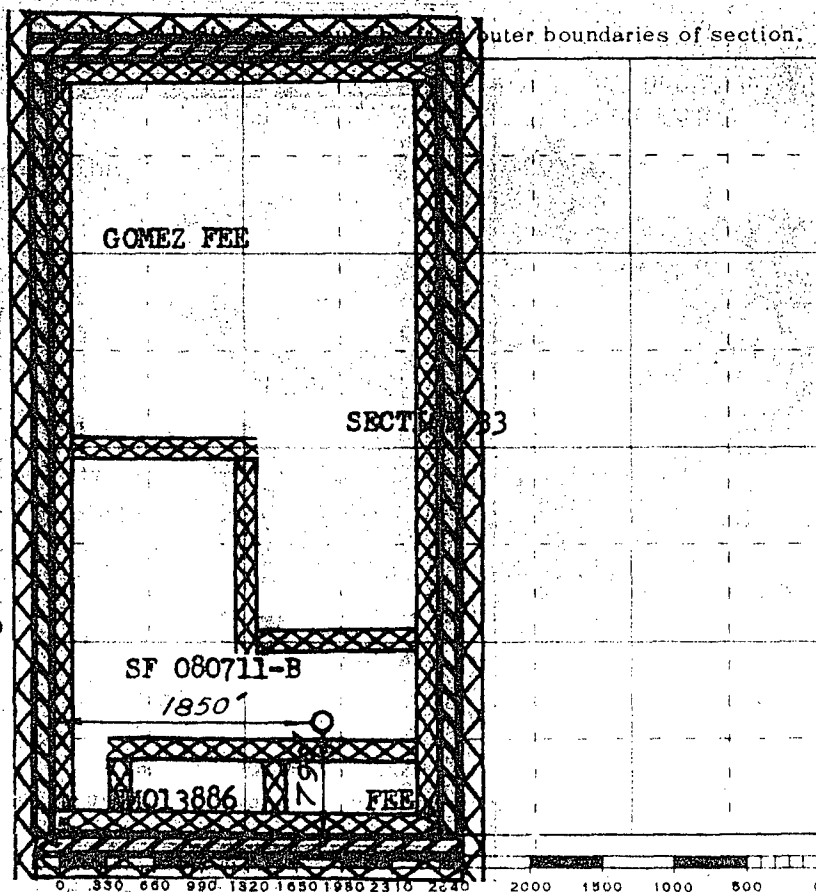
(Representative)

Box 997

(Address)

Farmington, New Mexico

NOTE: THIS PLAT IS RE-ISSUED TO
 SHOW DAKOTA DEDICATION. 5 4 59



Scale 4 inches equal 1 mile

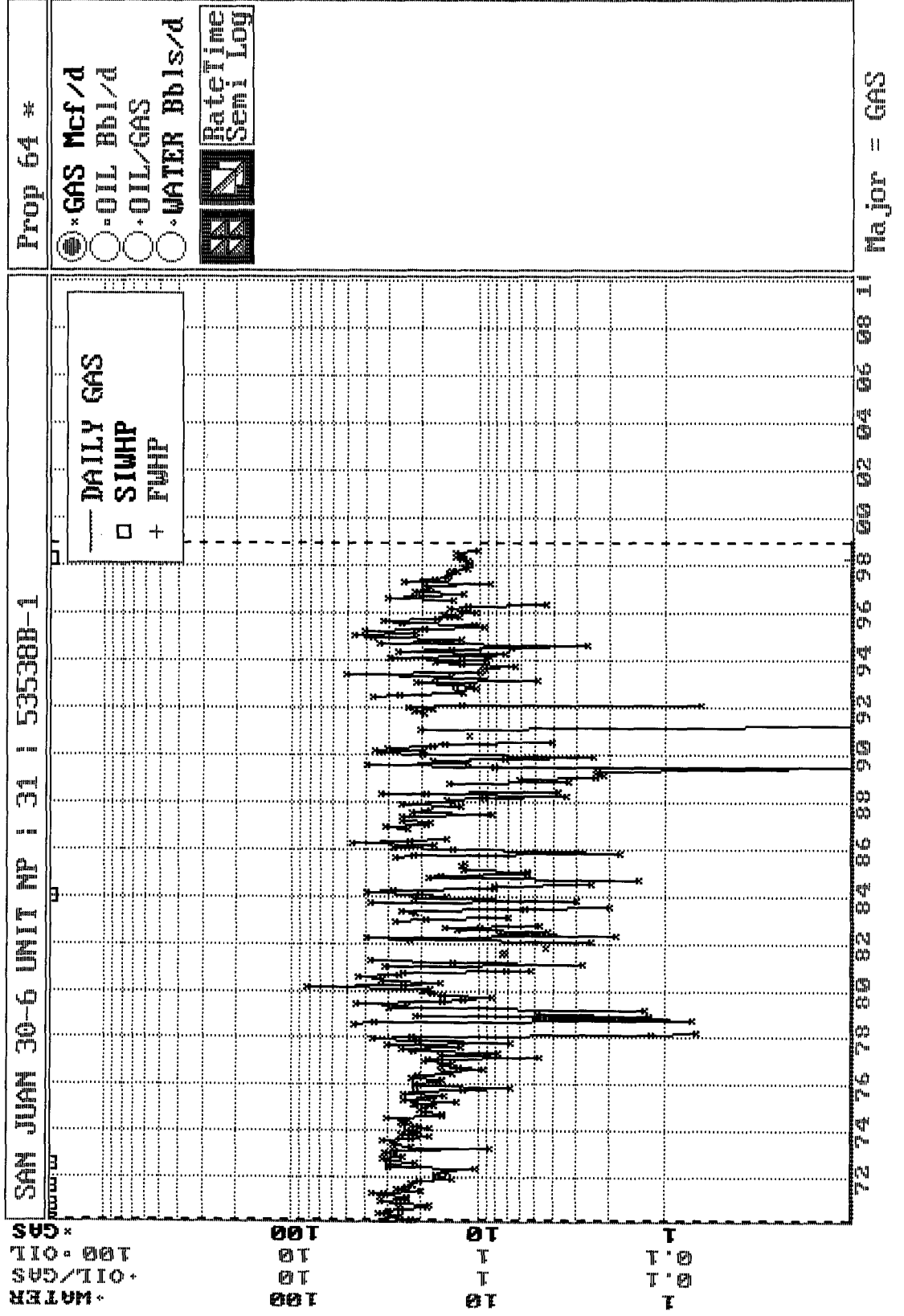
This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

(Seal)

Date Surveyed APRIL 23, 1959

David O. Kilmer
 Registered Professional Engineer and/or Land Surveyor

Farmington, New Mexico



DATE

SAN JUAN 30-6 UNIT : 31 : 69754-1

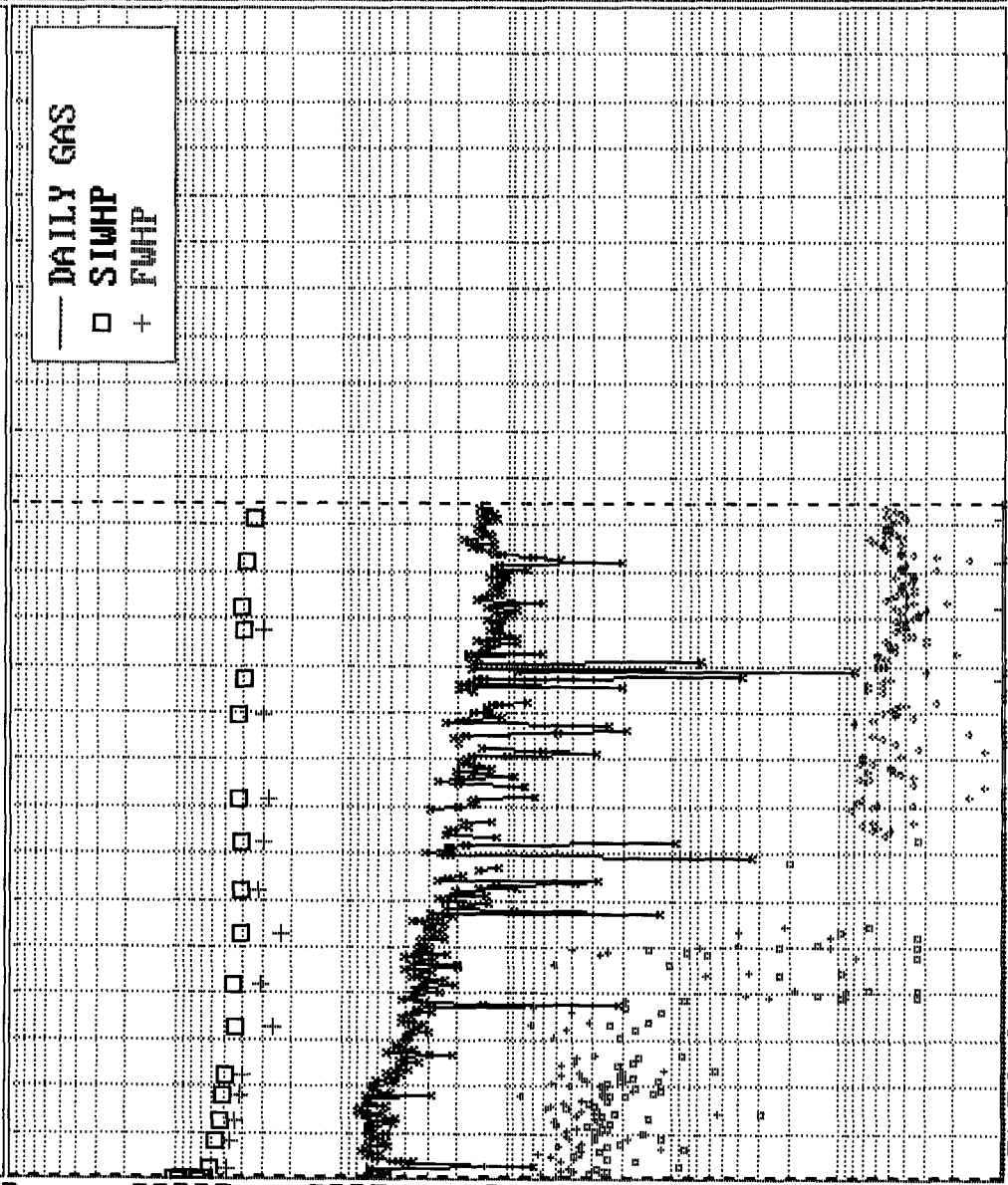
• WATER 10000
• OIL/GAS 1000
• OIL 100
• GAS 10000
0.1
0.01
0.001
1
0.1
0.01
0.001
10
1
0.1
0.01
0.001

— DAILY GAS
□ SIMHP
+ FWHP

Prop 65 *

• GAS Mcf/d
• OIL Bbl/d
• OIL/GAS
• WATER Bbls/d

RateTime
Semi Log



72 74 76 78 80 82 84 86 88 90 92 94 96 98 00 02 04 06 08 10 12 14 16 18

Major = GAS

San Juan 30-6 Unit #31
Bottom Hole Pressures
Flowing and Static BHP
Cullender and Smith Method
Version 1.0 1/14/98

Mesaverde		Dakota	
<u>MV-Current</u>		<u>DK-Current</u>	
GAS GRAVITY	0.671	GAS GRAVITY	0.605
COND. OR MISC. (C/M)	C	COND. OR MISC. (C/M)	C
%N2	0.11	%N2	0.25
%CO2	1.29	%CO2	1.92
%H2S	0	%H2S	0
DIAMETER (IN)	7	DIAMETER (IN)	2.375
DEPTH (FT)	5380	DEPTH (FT)	7699
SURFACE TEMPERATURE (DEG F)	60	SURFACE TEMPERATURE (DEG F)	60
BOTTOMHOLE TEMPERATURE (DEG F)	155	BOTTOMHOLE TEMPERATURE (DEG F)	185
FLOWRATE (MCFPD)	0	FLOWRATE (MCFPD)	0
SURFACE PRESSURE (PSIA)	337	SURFACE PRESSURE (PSIA)	711
BOTTOMHOLE PRESSURE (PSIA)	382.3	BOTTOMHOLE PRESSURE (PSIA)	837.8
<u>MV-Original</u>		<u>DK-Original</u>	
GAS GRAVITY	0.671	GAS GRAVITY	0.605
COND. OR MISC. (C/M)	C	COND. OR MISC. (C/M)	C
%N2	0.11	%N2	0.25
%CO2	1.29	%CO2	1.92
%H2S	0	%H2S	0
DIAMETER (IN)	7	DIAMETER (IN)	2.375
DEPTH (FT)	5380	DEPTH (FT)	7699
SURFACE TEMPERATURE (DEG F)	60	SURFACE TEMPERATURE (DEG F)	60
BOTTOMHOLE TEMPERATURE (DEG F)	155	BOTTOMHOLE TEMPERATURE (DEG F)	185
FLOWRATE (MCFPD)	0	FLOWRATE (MCFPD)	0
SURFACE PRESSURE (PSIA)	1031	SURFACE PRESSURE (PSIA)	2406
BOTTOMHOLE PRESSURE (PSIA)	1186.2	BOTTOMHOLE PRESSURE (PSIA)	2880.2

Page No.: 1

Print Time: Thu Nov 19 09:59:27 1998

Property ID: 64

Property Name: SAN JUAN 30-6 UNIT NP | 31 | 53538B-1

Table Name: S:\ARIES\98TUB78\TEST.DBF

<u>--DATE--</u>	<u>--CUM OIL--</u>	<u>---CUM GAS---</u>	<u>M SIWHP</u>
	<u>Bbl</u>	<u>Mcf</u>	<u>Psi</u>

06/11/59		0	2406.0
07/15/59		0	2405.0
12/29/59		10000	1835.0
05/06/60		26000	1275.0
05/05/61		57000	982.0
03/05/62		76000	897.0
02/04/63		91000	808.0
01/22/64		108000	792.0
06/07/65		124000	754.0
01/17/66		131000	752.0
06/05/67		144000	740.0
05/14/68		155000	735.0
10/26/70		180300	909.0
08/18/71		188879	650.0
07/19/72		195399	612.0
12/07/83		268141	764.0
04/16/98		339571	711.0

Original

Current

Page No.: 2

Print Time: Thu Nov 19 09:59:27 1998

Property ID: 65

Property Name: SAN JUAN 30-6 UNIT | 31 | 69754-1

Table Name: S:\ARIES\98TUB78\TEST.DBF

<u>--DATE--</u>	<u>--CUM OIL--</u>	<u>---CUM GAS---</u>	<u>M SIWHP</u>
	<u>Bbl</u>	<u>Mcf</u>	<u>Psi</u>
06/11/59		0	1044.0
07/22/59		0	1031.0
11/06/59		71000	975.0
05/06/60		190000	950.0
05/05/61		382000	926.0
03/05/62		544000	887.0
02/04/63		713000	872.0
01/22/64		832000	865.0
06/07/65		1130000	815.0
06/10/66		1363000	776.0
06/05/67		1535000	754.0
05/14/68		1768000	708.0
04/29/69		1993985	664.0
05/27/70		2237633	633.0
08/18/71		2492750	592.0
07/19/72		2703709	552.0
07/30/73		2937840	521.0
05/30/74		3122186	508.0
07/21/76		3446650	434.0
05/08/78		3665043	453.0
07/03/80		3913041	407.0
06/04/82		4061648	413.0
06/06/84		4151160	416.0
05/01/86		4232849	423.0
12/01/89		4378033	422.0
06/16/91		4436679	393.0
07/06/93		4515882	393.0
05/31/94		4549740	402.0
05/16/96		4633000	385.0
04/16/98		4721041	337.0

Original

Current

FARMINGTON

1998 MONTHLY PRODUCTION FOR 69754

PHS030M1

SAN JUAN 30-6 UNIT

31

BLANCO MESAVERDE (PRORATED GAS FIELD

MESAVERDE ZONE

DAYS =====				OIL =====		=====		GAS =====						
MO	T	S	ON	PC	PROD	GRV	PC	PROD	ON	BTU	PRESS	WATER	PROD	C
1	2	F	31				01	4365	31	1152	15.025		15	
2	2	F	28				01	4039	28	1152	15.025		14	
3	2	F	31				01	4144	31	1152	15.025		14	
4	2	F	21				01	3572	21	1152	15.025		12	
5	2	F	31				01	4538	31	1152	15.025		16	
6	2	F	30				01	3740	30	1152	15.025		13	
7	2	F	31				01	3909	31	1140	15.025		14	
8	2	F	31				01	4071	31	1140	15.025		14	
9	2	F	15				01	4508	15	1140	15.025		16	
10	2	F	31				01	9376	31	1140	15.025		33	
11								195.1 mcf/d						
12														

PF6 - RETURNS TO ANNUAL DISPLAY

PF3 - TRANSFER TO UPDATE

PF10 - HELP INFORMATION

PF9 - DISPLAY MONTHLY INJECTION

00/00/00 00:00:00:0

PRS 12/05/98

FARMINGTON

1998 MONTHLY PRODUCTION FOR 53538B

PHS030M1

SAN JUAN 30-6 UNIT NP 31

BASIN DAKOTA (PRORATED GAS) FIELD

DAKOTA ZONE

DAYS =====			OIL =====		=====		GAS =====							
MO	T	S	ON	PC	PROD	GRV	PC	PROD	ON	BTU	PRESS	WATER	PROD	C
1	2	F					01	342	31	981	15.025			
2	2	F					01	338	28	981	15.025			
3	2	F					01	351	31	981	15.025			
4	2	F					01	375	23	981	15.025			
5	2	F					01	413	28	981	15.025			
6	2	F					01	366	30	981	15.025			
7	2	F					01	405	31	1021	15.025			
8	2	S					01	309	25	1021	15.025			
9	2	S					01				15.025			
10	2	S					01				15.025			
11														
12														

12.75 mcf/d

PF6 - RETURNS TO ANNUAL DISPLAY

PF3 - TRANSFER TO UPDATE

PF10 - HELP INFORMATION

PF9 - DISPLAY MONTHLY INJECTION

00/00/00 00:00:00:0

PRS 12/05/98

51A ●	29 ● 53 ●	28 59A ● 62X ●	48R ● 27 49A ●
●	14A ● 32 13A ● 14 ● SJ	28 ● 33 28A ● 30-6 UNIT 31 ■	56 ● 34 61 ●
12 ●	18A ● 5 59A ● 18 ●	54A ● 54 ● 4 62A ●	1 ● 29A ● 3 29 ● 1A ●
	20A ● 19 ●	66A ● 64 ●	31A ● 102 30 ■ ●

plh 11/2/98

San Juan 30-6 UNIT 31
Sec. 33, T31N, R6W
Mesaverde/Dakota

BURLINGTON RESOURCES OIL AND GAS COMPANY

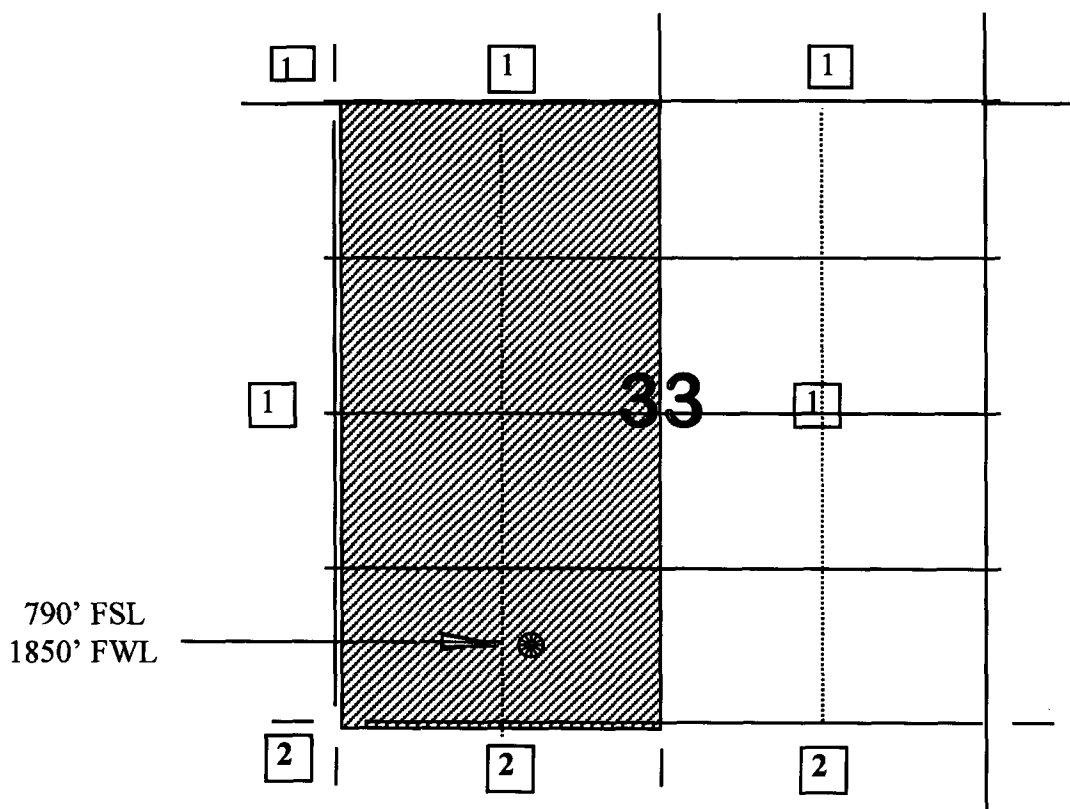
San Juan 30-6 Unit NP #31

OFFSET OPERATOR/OWNER PLAT

Mesaverde & Dakota Formations

Commingle well

Township 30 North, Range 6 West



1) Burlington Resources

2) Phillips Petroleum Company

**Attn: Mr. Scott Prather
5525 Hwy. 64, NBU 3004
Farmington, NM 87401**

AGNES PATTERSON
6908 PRESTONSHIRE LN
DALLAS TX 75225

ALBERT E FAGAN EST
DONALD FAGAN IND EXEC
6518 ROOS RD
HOUSTON TX 770746328

ALICE JANE WEBB
3131 MAPLE AVE #5A
DALLAS TX 752011204

AMALIA S SANCHEZ
FIRST NATL BK SANTA FE AGENT
C/O BANK OF OKLAHOMA AGENT
PO BOX 1588
TULSA OK 74101

AMIRA F BOISSON
4324 ARGOS DR
SAN DIEGO CA 92116

AMOCO PRODUCTION COMPANY
ATTN: STEVE TREFZ
P. O. BOX 800
DENVER, CO 80201

ANNA CELIA HOWELL HILTON
3930 PORT ROYAL
DALLAS TX 75244

ARTHUR F CARPENTIER
18614 E WHITE WING DR
RIO VERDE AZ 852638128

ATNA/SJ 1993-A
C/O CHASE BANK OF TEXAS
PO BOX 910864
DALLAS TX 753910864

B H FUNDS INC
2708 ASHE BROOKE PL
EDMOND OK 73034

BARBARA LEIGH FARAH
PO BOX 42177
HOUSTON TX 772422177

BARBARA REESE DINGES
6510 SHADOW CREST ST
HOUSTON TX 770746818

BARRON KIDD ESTATE
BARRON ULMER KIDD EXEC & TRSTE
TWO TURTLE CRK VLG
3838 OAK LAWN AVE STE 725
DALLAS TX 75219

BARRON U KIDD
TWO TURTLE CREEK VILLAGE
3838 OAK LAWN AVE STE 725
DALLAS TX 75219

BEDROCK LIMITED PARTNERSHIP
PO BOX 36480
ALBUQUERQUE NM 87176

BEN DANSBY JR ESTATE
MICHAEL FITZGERALD AND
JAMES FITZGERALD III
CO INDEPENDENT EX
PO BOX 710
MIDLAND TX 79702

BEN HOWELL LANGFORD
C/O EVEREN SECURITIES INC
201 E MAIN STE 900
EL PASO TX 79901

BEN R HOWELL TRUST
CHASE BANK OF TEXAS NA TRUSTEE
ACCT #5547600
PO BOX 200486
HOUSTON TX 77216-0486

BILLIE G RUPPE
2210 WESTERN DR
MIDLAND TX 79705

BLANCHE DANSBY DECD
MICHAEL FITZ GERALD & JAMES
FITZ GERALD III TRUSTEES U/W/O
BLANCHE DANSBY DECEASED
P O BOX 710
MIDLAND TX 79702

BURLINGTON RESO O&G (SJBTPBT)
COMPANY
801 CHERRY ST
FT WORTH TX 76102

BURLINGTON RESOURCES O&G CO
801 CHERRY ST
FORT WORTH TX 76102

BYRON FOSTER ROYCE
7748 CREEKSIDE DRIVE
PLEASANTON CA 94566

CARL DAVID GUENTHER
124 VICTORIA AVE
GALESBURG IL 61401

CAROLYN W STACK
1406 BUTTONWOOD DR
FORT COLLINS CO 80525

CATHARINE GRAY REMENICK
CHASE BANK OF TEXAS AGNT & AIF
TRUST MINERALS SECT #1049313
PO BOX 200336
HOUSTON TX 77216-0336

CATHERINE A HANSON
PO BOX 1054
EDWARDS CO 81632

CATHERINE C HESS
625 S RIPPLE CRK
HOUSTON TX 77057

CHARLES W MCCARTY TRUST
NATIONSBANK NA
TRUST DIVISION
PO BOX 840738
DALLAS TX 75284-0738

CHASE OIL CORPORATION
PO BOX 1767
ARTESIA NM 88211-1767

CINCO GENERAL PARTNERSHIP
PO BOX 451
ALBUQUERQUE NM 87103-0451

CONOCO INC
ATTN: LORI THORPE
10 DESTA DR. SUITE 100W
MIDLAND, TX 79705

CORINNE MILLER GAY TRUST
JAMES M RAYMOND TRUSTEE
PO BOX 1445
KERRVILLE TX 78029

Cross Timbers Oil Company
Attn: Vaughn Vennerberg
810 Houston Street, Suite 2000
Fort Worth, TX 76102-6298

CYNTHIA GRAY MILANI
CHASE BANK OF TX AGENT & AIF
TRUST MINERALS SECT #1049313
PO BOX 200336
HOUSTON TX 77216-0336

DAVID A ROGERS
4855 N MESA ST STE 122
EL PASO TX 79912

DAVID ELBERT REESE
2203 N BELMONT DR
RICHMOND TX 77469-5501

DAVID H GRAY
CHASE BNK OF TX NA AGENT & AIF
TRUST MINERALS SECT #1049309
PO BOX 200336
HOUSTON TX 77216-0336

DAVID HENDERSON
2691 CAPELLA WAY
THOUSAND OAKS CA 91362

DELFINITA G CHAVEZ
603 WHITE AVE
AZTEC NM 87410

DONNA M KEPPY
2077 280TH ST
WILTON IA 52778

EDNA MARIE KERNDT
2617 NORTH 24TH STREET
ARLINGTON VA 22207

ELEANOR G HAND
9 ANSLEY DR NE
ATLANTA GA 30309

ELIZABETH B SCURLOCK CUST ACCT
J S BLANTON &/OR L BLANTON AGT
C/O CHASE BANK OF TEXAS NA
PO BOX 209829
HOUSTON TX 77216-9829

ELIZABETH B SCURLOCK MAR TRUST-
CHASE BANK OF TEXAS NA
MARITAL TRUST
PO BOX 209829
HOUSTON TX 77216-9829

ELIZABETH GOODWIN REESE
7800 NAIRN
HOUSTON TX 77074

ELIZABETH H LUND ROYALTY TRUST
ELIZABETH H LUND TRUSTEE
6128 SIERRA VALLE LN
EL PASO TX 79912

EMIL MOSBACHER III
C/O MOSBACHER ENERGY CO
P O BOX 201678
HOUSTON TX 77216-1678

EMIL MOSBACHER JR
R BRUCE MOSBACHER AIF
PO BOX 29396
NEW YORK NY 10087-9396

EMILIE M HARDIE ROYALTY TRUST
1065 LOS JARDINES
EL PASO TX 79912

EMILY D GRAMBLING
916 CHERRY HILL LN
EL PASO TX 79912

EULA MAY JOHNSTON TRUST
NATIONSBK NA TRSTE
EULA MAY JOHNSTON TR 661
TRUST OIL & GAS SECTION
PO DRAWER 840738
DALLAS TX 75284-0738

FRANCES H WEAVER
PO BOX 2102
EL PASO TX 79951

FRANCIS A SALAZAR
2812 MARIE PARK NE
ALBUQUERQUE NM 87112

FRANK D GORHAM JR
DBA CUESTA PRODUCTION CO
PO BOX 451
ALBUQUERQUE NM 87103-0451

GENEVIEVE CANDELARIA
P O BOX 348
BLANCO NM 87412

GENEVIEVE M CARLE
PO BOX 4325
VANCOUVER WA 98662

GENOVEVA JUANITA CANDELARIA
GOMEZ CANDELARIA
P O BOX 348
BLANCO NM 87412

GEORGE W UMBACH
C/O NATIONSBANK DIRECT DEPOSIT
ACCT #3515978291 412
PO BOX 25335
TAMPA FL 33622-5335

GERALD F HARRINGTON
BOATMENS NATL BK OF
DES MOINES
ATTN TRUST OFFICER PETERSON
PO BOX 817
DES MOINES IA 50304-0817

GLOBAL NATURAL RESOURCES
USAGAS PIPELINE INC
A/C GLOBAL NATURAL RESO CORP
PO BOX 200888
HOUSTON TX 77216-0888

GLOBAL NATURAL RESOURCES
CORPORATION OF NEVADA
PO BOX 200771
HOUSTON TX 77216-0771

GLORIA WYNNE LANKFORD
C/O SCOTT WALKER
3501 ELM CREEK CT
FORT WORTH TX 76109

GUY R CAMPBELL JR CO
8336 BASUTO DR
NEW PORT RICHEY FL 34655

HARCO LTD PTSHP
PO BOX 216
ROSWELL NM 88202

HARRY D PORTER TRUST
NATIONSBANK NA TRUSTEE
ACCT# 15/020/6401500
PO BOX 840738
DALLAS TX 75284-0738

HORACE & ELMYRA MCKAY TRUST
HORACE F MCKAY JR
PO BOX 14738
ALBUQUERQUE NM 87191

HOWELL GRANDCHILDRENS TRST
CHASE BANK OF TEXAS NA TRUSTEE
PO BOX 200486
HOUSTON TX 77216-0486

I H STEWART
1859 OAK CREEK DR
LITTLETON CO 80121

ISAAC P GOMEZ
2358 SILVER CREEK CIRCLE
ANTIOCH CA 94509

J P DAVIS ESTATE
WILLIE B DAVIS INDEP ADMIN
J P DAVIS ESTATE
PO BOX 131
EDNA TX 77957

JAMES J JOHNSTON EST
BETTY T JOHNSTON
2425 FOUNTAINVIEW DR #310
HOUSTON TX 77057

JAMES M RAYMOND
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KERRVILLE TX 78029-1445

JAMES R PAYNE & JEAN PAYNE
525 SIERRA DR SE
ALBUQUERQUE NM 87108

JAMES V HARRINGTON
PO BOX 13535
ALBUQUERQUE NM 87192

JANE P MOSBACHER EST TRUST
ROBERT ADAM MOSBACHER TRUSTEE
C/O MOSBACHER ENERGY CO
P O BOX 201678
HOUSTON TX 77216-1678

JAS L FASHING IRREVOCABLE TRST
DAVID A ROGERS TRUSTEE
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EL PASO TX 79912

JEFF H CALLOW
626 CRAIG ST
WALLA WALLA WA 99362

JEREMY S DAVIS
7539 BROMPTON ST
HOUSTON TX 77025-2267

JERRY J ANDREW
408 LONGWOODS DR
HOUSTON TX 77024

JO ANN SCHMIDT ESTATE
525 SIERRA DR SE
ALBUQUERQUE NM 87108

JOE & GREGORITA JAQUEZ TRSTES
JOE G & GREGORITA G JAQUEZ
338 ROAD 3000
AZTEC NM 87410

JOHN A GRAMBLING
916 CHERRY HILL LN
EL PASO TX 79912

JOHN C MEADOWS ESTATE
PHILIP O MEADOWS & LEE D
MEADOWS PERS REP
JOHN C MEADOWS ESTATE
6053 ARLINGTON EXPWY
JACKSONVILLE FL 32211

JOHN DAVID MOSBACHER
C/O MOSBACHER ENERGY CO
P O BOX 201678
HOUSTON TX 77216-1678

JOHN L GRAY
CHASE BANK OF TX-AGENT & AIF
TRUST MINERALS SECT #1049310
PO BOX 200336
HOUSTON TX 77216-0336

JOSE E & CLARA E GOMEZ TR
TRUST DTD 4/16/1986
PO DRAWER 520
AZTEC NM 87410

JOSE E GOMEZ
PO BOX 1053
DULCE NM 87528

JOSEPH C JASTRZEMBSKI
911 1ST ST NE
MINOT ND 58703

JOSEPH R ABRAHAM EST
DOROTHY A ABRAHAM IND EXEC
5517 WILLOW LN
DALLAS TX 75230

JUAN C GOMEZ JR & LILA P GOMEZ
PO BOX 1238
AZTEC NM 87410

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C/O CHASE BANK OF TEXAS
PO BOX 910864
DALLAS TX 75391-0864

KIRBY DARNALL
P O BOX 1865
HENDERSON TX 75653

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WM P TRAYLOR & JOHN G HEARD
IND EXECS C/O BANK OF HOUSTON
ACCOUNT #00-3862-8
P O BOX 8306
HOUSTON TX 77288

LAURA DICHTER
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DENVER CO 80207

LAURA LEE MATLOCK
4307 FAR HILLS DR
AUSTIN TX 78731

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ALAMOSA CO 81101

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SPARKS NV 89436

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DALLAS TX 75201

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DULCE NM 87528

MAYDELL MILLER MAST TRUST
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MAYDELL MILLER MAST TRUST
PO BOX 1445
KERRVILLE TX 78029

MELVIN YOST
PO BOX 536
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MIKE C ABRAHAM TRUSTEE
711 AMHERST DR SE
ALBUQUERQUE NM 87106

MINERALS MANAGEMENT SERVICE
ROYALTY MANAGEMENT PROGRAM
PO BOX 5810
DENVER CO 80217-5810

MISS M F ABRAHAM
906 FOUR HILLS RD SE
ALBUQUERQUE NM 87123

MOORE LOYAL TRUST
LEE WAYNE MOORE TRUSTEE
403 N MARIENFELD
MIDLAND TX 79701-4397

MOSBACHER USA INC
C/O MOSBACHER ENERGY CO
P O BOX 201678
HOUSTON TX 77216-1678

PAMELA GRAY BALDWIN
CHASE BANK OF TX AGENT & AIF
TRUST MINERALS SECT #1049313
PO BOX 200336
HOUSTON TX 77216-0336

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46 CARIBE WAY
VERO BEACH FL 32963

PATRICIA G HARVEY
PO BOX 257
LAKE CLEAR NY 12945-0257

PATSY MEHR
PO BOX 955
DRIPPING SPRINGS TX 78620-0955

PATTIE ANN BEAMON LUNDELL EST
C/O ROBERT WALTER LUNDELL EXEC
1616 S VOSS #870
HOUSTON TX 77057

PEARL NEUGENT NORDAN ESTATE
MARIAN N HARWELL IND EXEC
PEARL NEUGENT NORDAN ESTATE
112 E PECAN STE 500
SAN ANTONIO TX 78205

PHILLIPS PETROLEUM COMPANY
ATTN: SCOTT PRATHER
5525 HWY 64, NBU 3004
FARMINGTON, NM 87401

R BRUCE MOSBACHER
2200 SAND HILL RD STE 150
MENLO PARK CA 94025

R H FEUILLE
C/O SCOTT & HULSE
11TH FLOOR
TEXAS COMMERCE BANK BLDG
EL PASO TX 79901

RAFAELITA G GARCIA
3805 CAMINO DON DIEGO NE
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2210 CUSTER PARKWAY
RICHARDSON TX 75080

REECE B ANDERSON
7 N WYNDEN
HOUSTON TX 77056

REV MSGR LEOPOLDO L GOMEZ
P O BOX 2840 F
FARMINGTON NM 87449-2840

RICHARD PARKER LANGFORD
816 ESPOLON DR
EL PASO TX 79912-1707

ROBERT UMBACH
PO BOX 5310
FARMINGTON NM 87499

ROBIN HAMPTON
2425 GLENROCK LN
EDMOND OK 73003

ROGERS-GIBBARD TRUST
C/O SUSAN ROGERS EVELAND
6804 LA COSTA DR
TYLER TX 75703-5750

ROMERO FAMILY LTD PARTNERSHIP
ALICIA V ROMERO GEN PARTNER
PO BOX 5155
SANTA FE NM 87502

SAMUEL L & FRANCES DAZZO
SAM DAZZO SR TRUSTEE
901 VAL VERDE SE
ALBUQUERQUE NM 87108

SAN JUAN 1990-A LP
C/O CHASE BANK OF TEXAS
PO BOX 910864
DALLAS TX 75391-0864

SHARON MCADAMS STEINBERG
1058 PALM ST
SEGUIN TX 78155

STATE OF NEW MEXICO
PO BOX 1148
SANTA FE NM 87504-1148

T H MCELVAIN OIL & GAS LTD PAR
PARTNERSHIP
PO BOX 2148
SANTA FE NM 87504-2148

TC/UST-94
C/O TEXAS COMMERCE BANK NA
PO BOX 910864
DALLAS TX 75391-0864

TEMPE LTD PARTNERSHIP
C/O F E & M K HARRINGTON
652 FEARRINGTON POST
PITTSBORO NC 27312

THE GOMEZ QUADRANT LLC
NATIONSBANK
PO BOX 840738
DALLAS TX 75284-0738

THE NORDAN TRUST
LOUIS BELINSKY TRUSTEE
112 E PECAN STE 500
SAN ANTONIO TX 78205

THE WISER OIL COMPANY
PO BOX 890996
DALLAS TX 75389-0996

TOM D PATTERSON
6908 PRESTONSHIRE LN
DALLAS TX 75225

UNION OIL CO OF CALIF
ATTN REVENUE ACCOUNTING
PO BOX 841055
DALLAS TX 75284-1055

V A JOHNSTON FAMILY TRUST
C/O K PREWITT & M A CHESSER
TRUSTEES
BOX 925
RALLS TX 79357

VASTAR RESOURCES INC
LAND ADMINISTRATION DEPT
PO BOX 201690
HOUSTON TX 77216-1690

W P CARR
8333 DOUGLAS STE 950
DALLAS TX 75225

WATERS S DAVIS III
CHASE BNK OF TX NA TRUSTEE
AGENT & ATTORNEY-IN-FACT
TRUST MINERALS SEC 1049308
PO BOX 200336
HOUSTON TX 77216-0336

WILBUR & HELEN V FREDERKING TR
FREDERKING TR/ACCT 4815175603
C/O CHASE BANK OF TEXAS NA
PO BOX 209829
HOUSTON TX 77216-9829

WILLIAM B HARDIE SR ROYALTY TR
JANE HARDIE TRUSTEE
1065 LOS JARDINES
EL PASO TX 79912

WILLIAM G WEBB
8226 DOUGLAS AVE STE 709
DALLAS TX 75225-5929

WILLIAMS PRODUCTION COMPANY
ATTN: VERN HASEN
P.O. BOX 3102
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