

2641

DATE IN 2/1/00	SUSPENSE 2/21/00	ENGINEER DC	LOGGED KV	TYPE DHC
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ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION
- Engineering Bureau -

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]

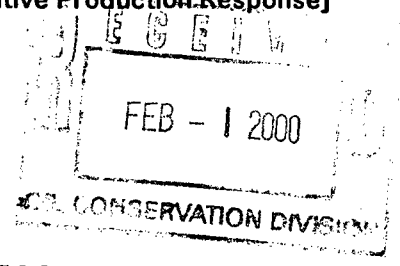
[1] TYPE OF APPLICATION - Check Those Which Apply for [A]

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

Check One Only for [B] and [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 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.

Peggy Cole		Regulatory/Compliance Administrator	
Print or Type Name	Signature	Title	Date

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
DISTRICT II
811 South First St., Artesia, NM 88210
DISTRICT III
1000 Rio Brazos Rd, Aztec, NM 87410
DISTRICT IV
2040 S. Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

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

Form C-107-A
Revised August 1999

APPROVAL PROCESS:

___ Administrative ___ Hearing

EXISTING WELLBORE

___ YES ___X_ NO

APPLICATION FOR DOWNHOLE COMMINGLING

BURLINGTON RESOURCES OIL & GAS COMPANY

PO BOX 4289, FARMINGTON, NM 87499

Operator

Address

SAN JUAN 30-6 UNIT

47B

B 32-30N-07W

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-XXXXX Federal X, 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	LaJara PICTURED CLIFFS - 96199		BLANCO MESAVERDE - 72319
2. Top and Bottom of Pay Section (Perforations)	WILL BE SUPPLIED UPON COMPLETION		WILL BE SUPPLIED UPON COMPLETION
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: Gas & Oil - Flowing: All Gas Zones: Estimated Current Measured Current Estimated Or Measured Original	a. (Current) 953 psi (see attachment) b. (Original) 953 psi (see attachment)		a. (Current) 545 psi (see attachment) b. (Original) 1206 psi (see attachment)
6. Oil Gravity (EAPI) or Gas BTU Content	BTU 1129		BTU 1234
7. Producing or Shut-In?	SHUT-IN		SHUT-IN
Production Marginal? (yes or no)	NO		YES
* If Shut-In, give date 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: N/A Rates:	Date: N/A Rates:
* If Producing, give date and oil/gas/water rates of recent test (within 60 days)	Date: N/A Rates:	Date: N/A Rates:	Date: N/A Rates:
8. Fixed Percentage Allocation Formula -% for each zone (total of %'s to equal 100%)	Oil: % Gas: % WILL BE SUPPLIED UPON COMPLETION	Oil: % Gas: % WILL BE SUPPLIED UPON COMPLETION	Oil: % Gas: % 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 ___X_ No
If not, have all working, overriding, and royalty interests been notified by certified mail? ___X_ Yes ___ No

11. Will cross-flow occur? ___X_ 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. ___X_ Yes ___ No (If No, attach explanation)

12. Are all produced fluids from all commingled zones compatible with each other? ___X_ Yes ___ No

13. Will the value of production be decreased by commingling? ___ Yes ___X_ 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. ___X_ 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 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 Sean E. Corrigan TITLE PRODUCTION ENGINEER DATE: 01-27-00

TYPE OR PRINT NAME SEAN E. CORRIGAN

TELEPHONE NO. 505-326-9700

DISTRICT II
P.O. Drawer DD, Artesia, N.M. 88211-0719

Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

DISTRICT III
1000 Rio Brazos Rd., Aztec, N.M. 87410

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, NM 87504-2088

☐ AMENDED REPORT

DISTRICT IV
PO Box 2088, Santa Fe, NM 87504-2088

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-039-	² Pool Code 71599/72319/961990	³ Pool Name Basin Dakota/Blanco MV/La Jara Pic.Cliff
⁴ Property Code 7469	⁵ Property Name SAN JUAN 30-6 UNIT	⁶ Well Number 47B
⁷ GRID No. 14538	⁸ Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY	⁹ Elevation 6248'

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	32	30-N	7-W		1190	NORTH	1850	EAST	RIO ARRIBA

¹¹ 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

¹² Dedicated Acres ¹³ Joint or Infill ¹⁴ Consolidation Code ¹⁵ Order No. 160 acres for density purposes for the PC
MV/DK-E/320, PC-160 320 acres for Revenue purposed for the Pict.Cliffs

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

N 89-53-22 W 2642.51' (M)

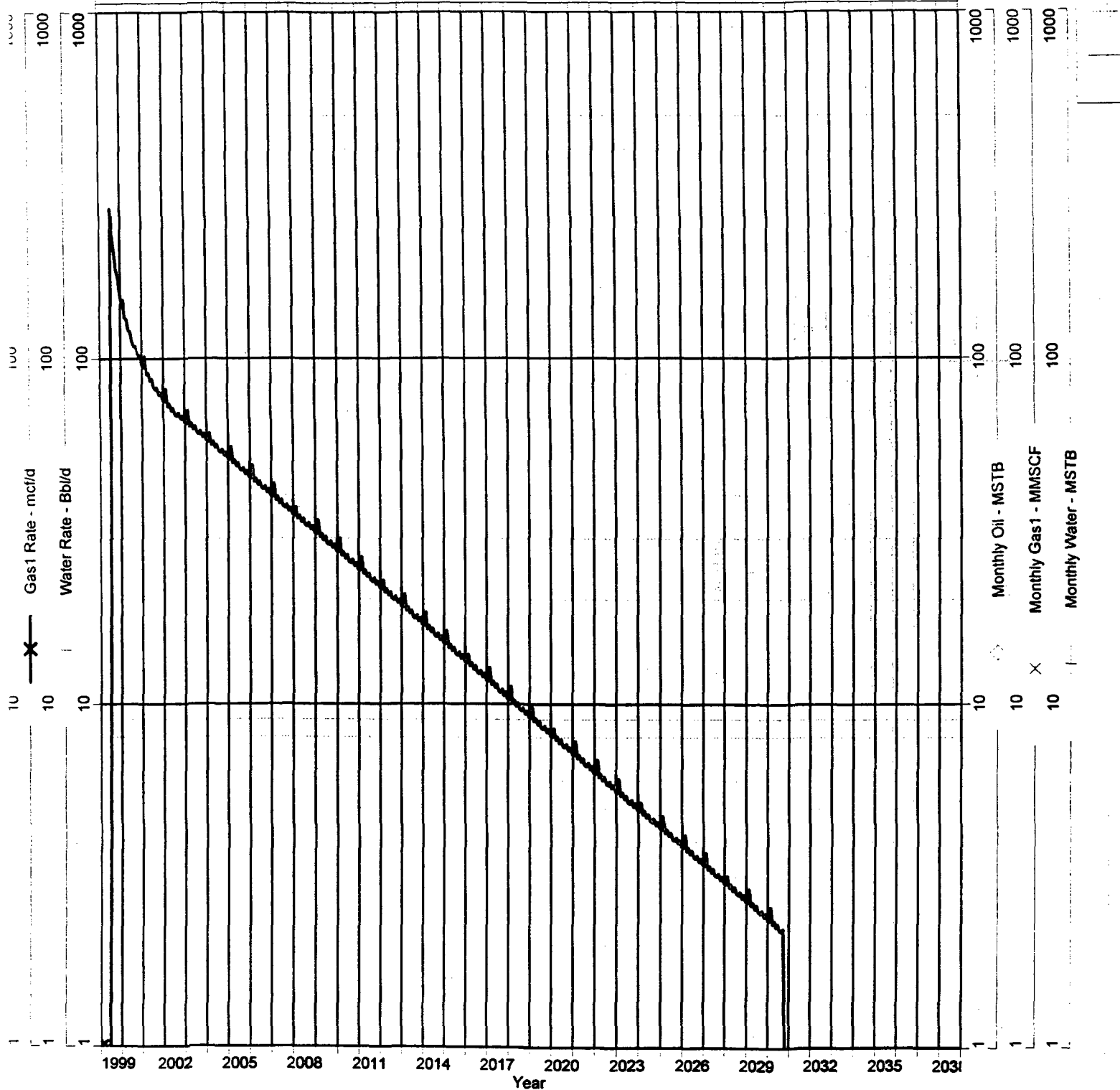
16 FD. 1913 U.S.G.L.O. BC.	32	FD. 1913 U.S.G.L.O. BC.	E-3707-14/15 E-1214-12 LAT. = 36° 46.4' N. LONG. = 107° 35.5' W. 1850'	2641.80' (M)	S 00-00-10 E	FD. 1913 U.S.G.L.O. BC.	FD. 1913 U.S.G.L.O. BC.	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief Signature Peggy Cole Printed Name Regulatory Administrator Title Date
B-10037-59	18 SURVEYOR CERTIFICATION 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 belief. 10-5 Date of Survey Signature and Seal of Professional Surveyor 8894 Certificate Number							

San Juan 30-6 Unit #47B

Expected Production

Pictured Cliffs Formation

San Juan 30N07W Unit 28SW (34291191) (342911911434.784) Data: .0- .0

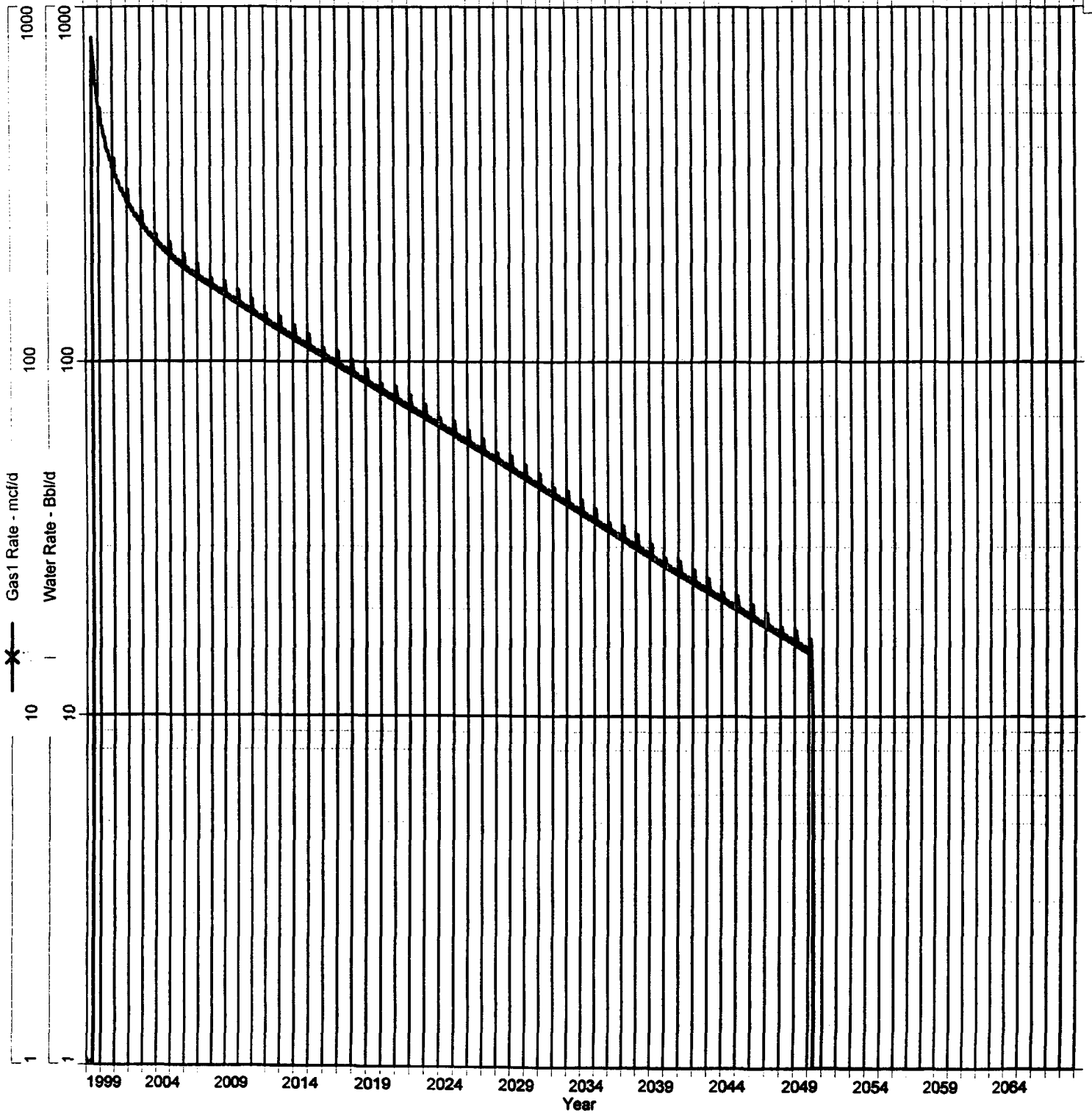


San Juan 30-6 Unit #47B

Expected Production

Mesaverde Formation

(0D17BF50-ACF6-11D3-99) Data: Dec.1999-Dec.1999



San Juan 30-6 Unit #47B

Bottom Hole Pressures

Flowing and Static BHP

Cullender and Smith Method

Version 1.0 3/13/94

Pictured Cliffs		Mesaverde	
<u>PC-Current</u>		<u>MV-Current</u>	
GAS GRAVITY	<u>0.64</u>	GAS GRAVITY	<u>0.715</u>
COND. OR MISC. (C/M)	<u>C</u>	COND. OR MISC. (C/M)	<u>C</u>
%N2	<u>0.18</u>	%N2	<u>0.16</u>
%CO2	<u>0.57</u>	%CO2	<u>1.09</u>
%H2S	<u>0</u>	%H2S	<u>0</u>
DIAMETER (IN)	<u>4.5</u>	DIAMETER (IN)	<u>2.5</u>
DEPTH (FT)	<u>3570</u>	DEPTH (FT)	<u>5700</u>
SURFACE TEMPERATURE (DEG F)	<u>60</u>	SURFACE TEMPERATURE (DEG F)	<u>60</u>
BOTTOMHOLE TEMPERATURE (DEG F)	<u>137</u>	BOTTOMHOLE TEMPERATURE (DEG F)	<u>198</u>
FLOWRATE (MCFPD)	<u>0</u>	FLOWRATE (MCFPD)	<u>0</u>
SURFACE PRESSURE (PSIA)	<u>873</u>	SURFACE PRESSURE (PSIA)	<u>474</u>
BOTTOMHOLE PRESSURE (PSIA)	<u>953.1</u>	BOTTOMHOLE PRESSURE (PSIA)	<u>545.4</u>
<u>PC-Original</u>		<u>MV-Original</u>	
GAS GRAVITY	<u>0.64</u>	GAS GRAVITY	<u>0.715</u>
COND. OR MISC. (C/M)	<u>C</u>	COND. OR MISC. (C/M)	<u>C</u>
%N2	<u>0.18</u>	%N2	<u>0.16</u>
%CO2	<u>0.57</u>	%CO2	<u>1.09</u>
%H2S	<u>0</u>	%H2S	<u>0</u>
DIAMETER (IN)	<u>4.5</u>	DIAMETER (IN)	<u>2.5</u>
DEPTH (FT)	<u>3570</u>	DEPTH (FT)	<u>5700</u>
SURFACE TEMPERATURE (DEG F)	<u>60</u>	SURFACE TEMPERATURE (DEG F)	<u>60</u>
BOTTOMHOLE TEMPERATURE (DEG F)	<u>137</u>	BOTTOMHOLE TEMPERATURE (DEG F)	<u>198</u>
FLOWRATE (MCFPD)	<u>0</u>	FLOWRATE (MCFPD)	<u>0</u>
SURFACE PRESSURE (PSIA)	<u>873</u>	SURFACE PRESSURE (PSIA)	<u>1035</u>
BOTTOMHOLE PRESSURE (PSIA)	<u>953.0</u>	BOTTOMHOLE PRESSURE (PSIA)	<u>1205.8</u>

San Juan 30-6 Unit #47B

Pictured Cliffs Offset

WELL NAME: SAN JUAN 30-6 UNIT 122 FIRST DEL DATE: 9/16/98 FIRST DEL TIME: 9:00 AM

DP NUMBER: 64578A METER NUMBER: 99576 LOCATION: 28 030N 007W ACTUAL MCFD: 4,200

FOOTAGE: 1190' FNL, 790' FWL LEASE NUMBER: FORM / POOL: 0580 / 0074

COMMINGLED: NO COMMINGLED DPNO: N/A TRIMINGLED: NO TRIMINGLE DPNO: N/A

DUAL: NO DUAL DPNO: N/A PIPELINE: EPFS GATHERING GTRUNK A

LEASE OPERATOR: 346 FIELD FOREMEN: 333 TELEMETRY DATA: NO WATT DATA: YES

OIL: BBL BTU
OIL TANK1: YES TANK SIZE1: 300 OIL BURNER SIZE1: 250000 BOPD: 0
OIL TANK2: NO TANK SIZE2: N/A OIL BURNER SIZE2: N/A BOPD: 0

WATER

WATER NO TANK SIZE1: N/A WATER BURNER SIZE1: N/A BOWPD 0
WATER NO TANK SIZE2: N/A WATER BURNER SIZE2: N/A BOWPD 0

DISPOSAL DESTINATION1: MCGRATH DISPOSAL DESTINATION2: N/A

MCF

BTU

DEHYDRATOR: NO CAPACITY N/A BURNER SIZE: N/A
SEPARATOR: PESCO PUD SIZE: 4 BURNER SIZE: 250000
EVAPORATOR: NO SIZE: N/A BURNER SIZE: N/A

NUMBER OF PITS: 1 FEET FEET
PIT STEEL1: YES STEEL PIT DIAMETER1: 13.5 STEEL PIT DEPTH1: 2.5
PIT STEEL2: NO STEEL PIT DIAMETER2: N/A STEEL PIT DEPTH2: N/A
PIT NO FIBERGLASS DIAMETER1: N/A FIBERGLASS DEPTH1: N/A
PIT NO FIBERGLASS DIAMETER2: N/A FIBERGLASS DEPTH2: N/A

OTHER DATA:

SI TUBING: N/A PSI SI CASING: 873 PSI LINE: 49 PSI
OXYGEN TBG: N/A %- OXYGEN CSG: 0 %- TYPE OF WORK: NEW DRILL

COMMENTS:

OPS FORECAST: OPS GMR: SAR: AFS: 0067
6/24/98

LOE FWS

Page No.: 1

Print Time: Wed Dec 08 06:16:10 1999

Property ID: 2991

Property Name: SAN JUAN 30-6 UNIT | 94 | 69364

Table Name: R:\RESERVES\GDPNOS\TEST.DBF

--DATE-- ---CUM GAS-- M SIWHP
Mcf Psi

10/25/52	0	1035.0
06/16/54	55000	979.0
05/24/55	96000	943.0
10/15/56	160000	994.0
10/16/57	199000	976.0
03/30/58	212000	982.0
12/06/58	242000	849.0
03/29/59	257000	824.0
09/06/60	305000	574.0
03/28/61	314000	572.0
07/28/62	0	0.0
04/02/63	365000	623.0
02/24/64	392000	669.0
09/22/65	500000	563.0
04/26/66	532000	567.0
05/15/67	598000	560.0
04/23/68	647000	584.0
07/31/69	719000	529.0
03/12/70	758581	538.0
05/10/71	818149	532.0
07/31/72	877441	524.0
08/13/74	980548	508.0
04/12/76	1055854	495.0
05/26/78	1142465	492.0
07/02/80	1224932	483.0
05/21/82	1290518	493.0
09/05/84	1353605	478.0
09/29/86	1394431	532.0
05/08/89	1451201	485.0
07/11/91	1498806	522.0
09/17/91	1501569	510.0
04/29/93	1539823	474.0

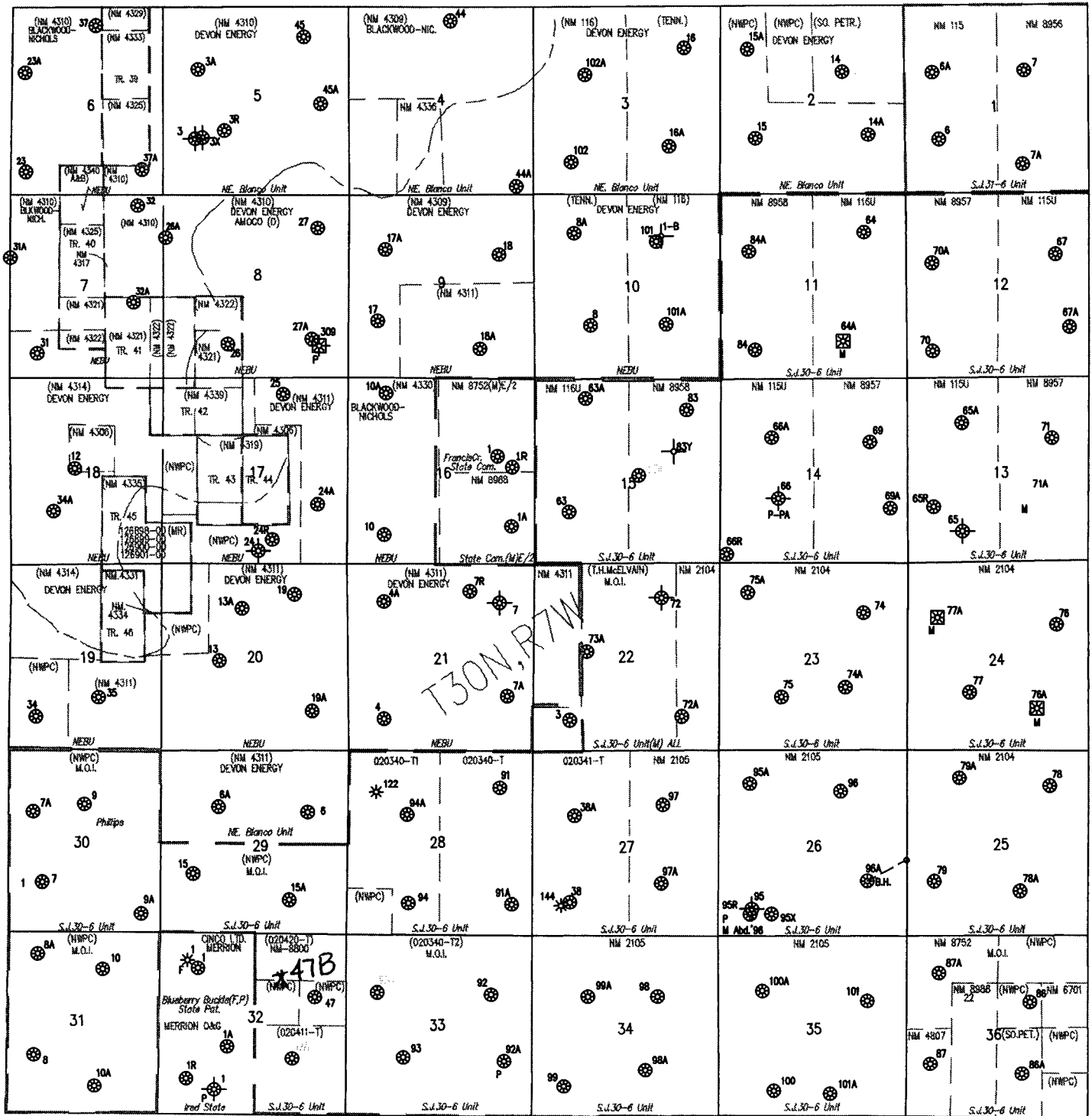
San Juan 30-6 Unit #47B

Mesaverde Offset

San Juan 30-6 Unit #47B

Pictured Cliffs / Mesaverde

30N - 7W - 32



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

JEREMY S DAVIS
7539 BROMPTON ST
HOUSTON ,TX 770252267

EMIL MOSBACHER JR ESTATE
C/O INDUSTRIAL GAS SALES
7200 MONTGOMERY BLVD NE #B9-108
ALBUQUERQUE ,NM 871091581

EMILY D GRAMBLING
916 CHERRY HILL LN
EL PASO ,TX 79912

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

MELVIN YOST
PO BOX 536
SANTA FE ,NM 875040536

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

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

CARL DAVID GUENTHER
124 VICTORIA AVE
GALESBURG ,IL 61401

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

GERALD F HARRINGTON
C/O BANK OF AMERICA
PO BOX 1813
DES MOINES ,IA 503061813

NATIONSBANK NA
CHARLES W MCCARTY TRUST
TRUST DIVISION
PO BOX 840738
DALLAS ,TX 752840738

AGNES PATTERSON
6908 PRESTONSHIRE LN
DALLAS ,TX 75225

TOM D PATTERSON
6908 PRESTONSHIRE LN
DALLAS ,TX 75225

ROBIN HAMPTON
2425 GLENROCK LN
EDMOND ,OK 73003

PATRICIA ANN ASHBURN
46 CARIBE WAY
VERO BEACH ,FL 32963

JERRY J ANDREW
408 LONGWOODS LN
HOUSTON ,TX 77024

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

MARY JONE CHAPPELL
PO BOX 1865
CORRALES ,NM 87048

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

BETTY T JOHNSTON LYLE E
CARBAUGH OR PAUL M HARDWICK
INDEP EXECUTORS
JAMES J JOHNSTON EST DECD
2425 FOUNTAINVIEW DR #310

PATTIE ANN BEAMON LUNDELL EST
C/O ROBERT WALTER LUNDELL EXEC
2450 FONDREN #304
HOUSTON ,TX 77063

JOHN A GRAMBLING
916 CHERRY HILL LN
EL PASO ,TX 79912

MARY DOLL INGRAM
777 N POST OAK RD #706
HOUSTON ,TX 77024

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

PATRICIA G HARVEY
BOX 328
CAVE CREEK ,AZ 852370328

BILLIE G RUPPE
2210 WESTERN DR
MIDLAND ,TX 79705

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

KIRBY DARNALL
P O BOX 1865
HENDERSON ,TX 75653

EDNA MARIE KERNDT
2617 NORTH 24TH STREET
ARLINGTON ,VA 22207

STEVE J ABRAHAM PERS REP
MARY F ABRAHAM ESTATE
906 FOUR HILLS RD SE
ALBUQUERQUE ,NM 87123

MICHAEL FITZGERALD AND
JAMES FITZGERALD III
CO INDEPENDENT EX
EST BEN DANSBY JR DECD
PO BOX 710

DONNA M KEPPY
2077 280TH ST
WILTON ,IA 52778

MIKE C ABRAHAM TRUSTEE
PO BOX 25123
ALBUQUERQUE ,NM 87125

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

WILLIAM G WEBB
8226 DOUGLAS AVE STE 709
DALLAS ,TX 752255929

CATHERINE A HANSON
PO BOX 1054
EDWARDS ,CO 81632

MARIA DELFINITA GOMEZ CHAVEZ
& FLAVIO D CHAVEZ
603 WHITE AVE
AZTEC ,NM 87410

MARIA RUBEN GOMEZ JAQUEZ
#10 RD 2980
AZTEC ,NM 87410

JAMES V HARRINGTON
PO BOX 13535
ALBUQUERQUE ,NM 87192

JUAN CRISTOBAL GOMEZ JR
AND LILA P GOMEZ
PO BOX 1238
AZTEC ,NM 87410

SHARON MCADAMS STEINBERG
1058 PALM ST
SEGUIN ,TX 78155

SAM DAZZO SR TRUSTEE FOR
SAMUEL LIONEL DAZZO AND
FRANCES JOY DAZZO
901 VAL VERDE SE
ALBUQUERQUE ,NM 87108

MINERALS MANAGEMENT SERVICE
ROYALTY MANAGEMENT PROGRAM
PO BOX 5810
DENVER ,CO 802175810

GENEVIEVE M CARLE
PO BOX 4325
VANCOUVER ,WA 98662

THE WISER OIL COMPANY
PO BOX 971974
DALLAS ,TX 753971974

JOSE E GOMEZ & CLARA E GOMEZ
TRUSTEES
JOSE E & CLARA E GOMEZ LIVING
TRUST DTD 4/16/1986
PO DRAWER 520

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

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

CONOCO INC
PO BOX 201940
HOUSTON ,TX 772161940

AMOCO PRODUCTION COMPANY
(FLAC 331342)
PO BOX 277897
ATLANTA ,GA 303847897

PHILLIPS PETROLEUM COMPANY
PO BOX 910519
DALLAS ,TX 753910519

ROGERS-GIBBARD TRUST
C/O SUSAN R EVELAND
3630 RIVER OAKS CT
TYLER ,TX 757071658

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

USAGAS PIPELINE INC
A/C GLOBAL NATURAL RESO CORP
PO BOX 200888
HOUSTON ,TX 772160888

CHASE BANK OF TEXAS NA TRUSTEE
BEN R HOWELL TRUST
ACCT #5547600
PO BOX 201595
HOUSTON ,TX 772161595

JAMES M RAYMOND
PO BOX 1445
KERRVILLE ,TX 780291445

W P CARR
8333 DOUGLAS STE 950
DALLAS ,TX 75225

BANK OF AMERICA NA TRUSTEE
EULA MAY JOHNSTON TR 661
A/C #01/0066100
PO BOX 840738
DALLAS ,TX 752840738

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

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

BANK OF AMERICA NA TRUSTEE
HARRY D PORTER TRUST
ACCT# 15/020/6401500
PO BOX 840738
DALLAS ,TX 752840738

STATE OF NEW MEXICO
PO BOX 1148
SANTA FE ,NM 875041148

THE FIRST NATIONAL BANK OF
SANTA FE
TRUST U/W MANUEL A SANCHEZ
C/O BANK OF OKLAHOMA AGENT
PO BOX 1588

THE BOARD OF TRUSTEES OF THE
LELAND STANFORD JR UNIVERSITY
C/O TEXAS COMMERCE TRUSTS
PO BOX 910864
DALLAS ,TX 753910864

THE BOARD OF TRUSTEES
LELAND STANFORD JR UNIVERSITY
C/O TEXAS COMMERCE TRUSTS
PO BOX 910864
DALLAS ,TX -

UNION OIL CO OF CALIF
ATTN REVENUE ACCOUNTING
PO BOX 841055
DALLAS ,TX 752841055

BARBARA REESE DINGES
6510 SHADOW CREST ST
HOUSTON ,TX 770746818

DAVID ELBERT REESE
2203 N BELMONT DR
RICHMOND ,TX 774695501

REBECCA ANN REESE WARD
280 W RENNER RD APT 5011
RICHARDSON ,TX 750801362

ELIZABETH GOODWIN REESE
7800 NAIRN
HOUSTON ,TX 77074

JUAN CRISTOBAL GOMEZ JR
PO BOX 1238
AZTEC ,NM 87410

JAMES M RAYMOND TRUSTEE
MAYDELL MILLER MAST TRUST
PO BOX 1445
KERRVILLE ,TX 78029

JOSE E GOMEZ
PO BOX 1053
DULCE ,NM 87528

ISAAC P GOMEZ
2358 SILVER CREEK CIRCLE
ANTIOCH ,CA 94509

REV MSGR LEOPOLD L GOMEZ
P O BOX 2840 F
FARMINGTON ,NM 874492840

MAURICO E GOMEZ
P O BOX 372
DULCE ,NM 87528

RAFAELITA G GARCIA
3805 CAMINO DON DIEGO NE
ALBUQUERQUE ,NM 87111

LORRINE G LUCERO
4890 PRADERA ST
SPARKS ,NV 89436

MANUEL S GOMEZ
P O BOX 455
DULCE ,NM 87528

GENEVIEVE CANDELARIA
P O BOX 348
BLANCO ,NM 87412

JOE G JAQUEZ & GREGORITA G
JAQUEZ TRUSTEES OF THE
MARCH 21 1985 TRUST AGREEMENT
338 ROAD 3000
AZTEC ,NM 87410

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

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

WOODBINE FINANCIAL CORPORATION
P O BOX 52296
TULSA ,OK 74152

BARRON ULMER KIDD EXEC & TRSTE
U/W/O BARRON KIDD
TWO TURTLE CRK VLG
3838 OAK LAWN AVE STE 725
DALLAS ,TX 75219

J S BLANTON &/OR L BLANTON AGT
& AIF
ELIZABETH B SCURLOCK CUST ACCT
C/O CHASE BANK OF TEXAS NA
PO BOX 200336

HORACE F MCKAY JR &
ELMYRA K MCKAY TRUST
AGREEMENT DATED 12/19/88
PO BOX 14738
ALBUQUERQUE ,NM 87191

I H STEWART
1859 OAK CREEK DR
LITTLETON ,CO 80121

REECE B ANDERSON
7 N WYNDEN
HOUSTON ,TX 77056

MARY GAIL ANDERSON DURHAM
5020 62ND NW TERRACE
OKLAHOMA CITY ,OK 73122

L DORIS WILLIAMS ESTATE
WM P TRAYLOR & JOHN G HEARD
IND EXECS C/O BANK OF HOUSTON
ACCOUNT #00-3862-8
P O BOX 8306

K & W GAS PARTNERS LP
C/O CHASE BANK OF TEXAS
PO BOX 910864
DALLAS ,TX 753910864

LAURA DICHTER
2324 DAHLIA ST
DENVER ,CO 80207

SAN JUAN 1990-A LP
C/O CHASE BANK OF TEXAS
PO BOX 910864
DALLAS ,TX 753910864

WILLIAMS PRODUCTION COMPANY
DEPT 1111
TULSA ,OK 74182

CLAUDIA MARCIA LUNDELL GILMER
30 GOLDEN PL
THE WOODLANDS ,TX 77381

CLAUDIA MARCIA LUNDELL GILMER
30 GOLDEN PL
THE WOODLANDS ,TX 77381

LINDA JEANNE LUNDELL LINDSEY
PO BOX 631565
NACOGDOCHES ,TX 759631565

LINDA JEANNE LUNDELL LINDSEY
PO BOX 631565
NACOGDOCHES ,TX 759631565

EMIL MOSBACHER III
C/O MOSBACHER ENERGY CO
P O BOX 201678
HOUSTON ,TX 772161678

R BRUCE MOSBACHER
C/O HENRY ROBLEDO
INDUSTRIAL GAS SALES
5301 CENTRAL AVE NE STE 1213
ALBUQUERQUE ,NM 87108

JOHN DAVID MOSBACHER
C/O MOSBACHER ENERGY CO
P O BOX 201678
HOUSTON ,TX 772161678

MOSBACHER USA INC
C/O MOSBACHER ENERGY CO
P O BOX 201678
HOUSTON ,TX 772161678

ROBERT ADAM MOSBACHER TRUSTEE
JANE P MOSBACHER EST TRUST
C/O MOSBACHER ENERGY CO
P O BOX 201678
HOUSTON ,TX 772161678

CHASE BANK OF TEXAS NA TRUSTEE
HOWELL GRANDCHILDRENS TRUST
ACCT #5547400
PO BOX 201595
HOUSTON ,TX 772161595

RICHARD PARKER LANGFORD
816 ESPOLON DR
EL PASO ,TX 799121707

BEN HOWELL LANGFORD
C/O FIRST UNION SECURITIES
201 E MAIN STE 900
EL PASO ,TX 79901

CHASE BANK OF TEXAS NA TRUSTEE
ELIZABETH BELSCHNER SCURLOCK
MARITAL TRUST
PO BOX 200336
HOUSTON ,TX 772160336

JO ANN SCHMIDT ESTATE
3023 RIO GRANDE BLVD NW
ALBUQUERQUE ,NM 87107

JAMES R PAYNE & JEAN PAYNE
3023 RIO GRANDE BLVD NW
ALBUQUERQUE ,NM 87107

FREDERKING TR/ACCT 4815175603
C/O CHASE BANK OF TEXAS NA
PO BOX 200336
HOUSTON ,TX 772160336

LEE WAYNE MOORE TRUSTEE
MOORE LOYAL TRUST
403 N MARIENFELD
MIDLAND ,TX 797014397

ROBERT WALTER LUNDELL
2450 FONDREN #304
HOUSTON ,TX 77063

ROBERT WALTER LUNDELL
2450 FONDREN #304
HOUSTON ,TX 77063

JEFF H CALLOW
626 CRAIG ST
WALLA WALLA ,WA 99362

CATHERINE C HESS
625 S RIPPLE CRK
HOUSTON ,TX 77057

CHASE OIL CORPORATION
PO BOX 1767
ARTESIA ,NM 882111767

FRANK D GORHAM JR
DBA CUESTA PRODUCTION CO
PO BOX 451
ALBUQUERQUE ,NM 871030451

T H MCELVAIN OIL & GAS LTD
PARTNERSHIP
PO BOX 2148
SANTA FE ,NM 875042148

CAROLYN W STACK
1406 BUTTONWOOD DR
FORT COLLINS ,CO 80525

LAURA LEE MATLOCK
2716 BARTON CREEK BLVD APT 2024
AUSTIN ,TX 787351675

DELFINITA G CHAVEZ
603 WHITE AVE
AZTEC ,NM 87410

FRANCES H WEAVER
PO BOX 2102
EL PASO ,TX 79951

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

DAVID A ROGERS TRUSTEE
JAS L FASHING IRREVOCABLE TRST
4855 N MESA ST STE 122
EL PASO ,TX 79912

DAVID A ROGERS TRUSTEE
MICHELLE DIANA MINICA IRREV TR
4855 N MESA ST STE 122
EL PASO ,TX 79912

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

CROSS TIMBERS OIL COMPANY
PO BOX 840287
DALLAS ,TX 752840287

LOUIS G MEHR
1907 TARPLEY CT
KATY ,TX 77493

PATSY MEHR
PO BOX 955
DRIPPING SPRINGS ,TX 786200955

ROBERT UMBACH
2336 CANYON #200
BOULDER ,CO 80302

GEORGE W UMBACH
C/O NATIONSBANK DIRECT DEPOSIT
ACCT #3515978291 412
PO BOX 25335
TAMPA ,FL 336225335

CHASE BNK OF TX NA AGENT & AIF
DAVID H GRAY
TRUST MINERALS SECT #1049309
PO BOX 200336
HOUSTON ,TX 772160336

CHASE BANK OF TX-AGENT & AIF
JOHN L GRAY
TRUST MINERALS SECT #1049310
PO BOX 200336
HOUSTON ,TX 772160336

CHASE BANK OF TX AGENT & AIF
CYNTHIA GRAY MILANI
TRUST MINERALS SECT #1049333
PO BOX 200336
HOUSTON ,TX 772160336

CHASE BANK OF TEXAS AGNT & AIF
CATHARINE GRAY REMENICK
TRUST MINERALS SECT #1049335
PO BOX 200336
HOUSTON ,TX 772160336

CHASE BANK OF TX AGENT & AIF
PAMELA GRAY BALDWIN
TRUST MINERALS SECT #1049334
PO BOX 200336
HOUSTON ,TX 772160336

BEDROCK LIMITED PARTNERSHIP
C/O BURLINGTON RESOURCES
801 CHERRY ST
FORT WORTH ,TX 76102

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

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

THORNTON HARDIE III TRUSTEE
MARY ELIZABETH HARDIE ROY TRST
1700 PACIFIC AVE STE 3300
DALLAS ,TX 75201

MABELLE BRAMHALL TRUSTEE
MABELLE H SOWERS ROYALTY TRUST
5026 AUGUSTA CIR
COLLEGE STATION ,TX 77845

ANNA CELIA HOWELL HILTON
3930 PORT ROYAL
DALLAS ,TX 75244

VASTAR RESOURCES INC
LAND ADMINISTRATION DEPT
PO BOX 201690
HOUSTON ,TX 772161690

VASTAR RESOURCES INC
PO BOX 201690
HOUSTON ,TX 772161690

MARY JO WELLS
5250 WOODLAWN AVE
CHEVY CHASE ,MD 20815

ELEANOR G HAND
9 ANSLEY DR NE
ATLANTA ,GA 30309

AMIRA F BOISSON
PMB #8355
4492 CAMINO DE LA PLAZA
SAN YSIDRO ,CA 921733003

TC/UST-94
C/O TEXAS COMMERCE BANK NA
PO BOX 910864
DALLAS ,TX 753910864

DAVID HENDERSON
2691 CAPELLA WAY
THOUSAND OAKS ,CA 91362

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

B H FUNDS INC
2708 ASHE BROOKE PL
EDMOND ,OK 73034

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

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

BARBARA LEIGH FARAH
PO BOX 42177
HOUSTON ,TX 772422177

FRANCIS A SALAZAR
2812 MARIE PARK NE
ALBUQUERQUE ,NM 87112

LEOLA S LUCHETTI
8591 HWY 285 S
ALAMOSA ,CO 81101

JOSEPH C JASTRZEMBSKI
911 1ST ST NE
MINOT ,ND 58703

HARCO LTD PARTNERSHIP
PO BOX 3716
ROSWELL ,NM 882023716

JOE G & GREGORITA G JAQUEZ
TRUST U/T/A DTD 3/21/85
338 ROAD 3000
AZTEC ,NM 87410

NATIONSBANK
THE GOMEZ QUADRANT LLC
PO BOX 840738
DALLAS ,TX 752840738

JEAN S GRAY SUCCESSOR TRUSTEE
CARLE REVOCABLE LIVING TRUST
U/A DATED 9/15/95
PO BOX 4325
VANCOUVER ,WA 98662

BETTY T JOHNSTON/LYLE E
CARBAUGH/PAUL M HARDWICK
CO-TRUSTEES
BETTY T JOHNSTON MARITAL TRUST
2425 FOUNTAINVIEW #310

WPC OIL & GAS LP
8333 DOUGLAS STE 950
DALLAS ,TX 75225

WOODSON OIL & GAS LP
301 COMMERCE ST STE 2930
FORT WORTH ,TX 76102

WP TRAYLOR/JG HEARD-IND EXECS/
TRTEES-L DORIS WILLIAMS TRUST
A/C00-5605-7
C/O BANK OF HOUSTON
PO BOX 8306

HENRY N GRAY JR & JEAN S GRAY
CO-TRSTEEES
GRAY REV LIVING TR DTD 5/19/98
PO BOX 4902
VANCOUVER ,WA 98662

CHARLES W GAY
C/O JAMES M RAYMOND
PO BOX 1445
KERRVILLE ,TX 780291445

LORRAYN GAY HACKER
C/O JAMES M RAYMOND
PO BOX 1445
KERRVILLE ,TX 780291445

MEREDITH INGRAM GARTNER TRUSTEE
MARY DOLL INGRAM MANAGEMENT
TRUST
777 N POST OAK RD #706
HOUSTON ,TX 77024

D A ABRAHAM LLC
C/O KEVIN CHISHOLM CPA
CONCOURSE PLAZA
16051 ADDISON RD STE 212
DALLAS ,TX 75248

HENRY G ROBELDO
20 SANDIA HEIGHTS DR NE
ALBUQUERQUE ,NM 87122

WILLIAM DENNIS SCHMIDT
2413 HOBOKEN CREEK RD
GREENWOOD ,CA 95635

KENNETH ROBERT SCHMIDT
6819 OAKLAWN WAY
FAIR OAKS ,CA 95628

PAID BY OTHERS
PAID BY OTHERS
- ,UN

BURLINGTON RESO O&G CO-SJBT
COMPANY
801 CHERRY ST
FT WORTH ,TX 76102

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