

DATE 3/24/03	SUSPENSE 4/13/03	ENGINEER WUS	LOGGED IN NW	TYPE DHC	APP NO PKRVO308629680
--------------	------------------	--------------	--------------	----------	-----------------------

ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION
 - Engineering Bureau -
 1220 South St. Francis Drive, Santa Fe, NM 87505



ADMINISTRATIVE APPLICATION CHECKLIST

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

Application Acronyms:

[NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [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 - Simultaneous Dedication
☐ NSL ☐ NSP ☐ 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

[D] Other: Specify _____

[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] SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.

[4] CERTIFICATION: I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

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

Deborah Marberry / Deborah Marberry / Regulatory Analyst / 3/17/03
 Print or Type Name / Signature / Title / Date
 Deborah.marberry@ConocoPhillips.com / e-mail Address

District I
1625 N. French Drive, Hobbs, NM 68240

District II
811 South First Street, Artesia, NM 88210

District III
1000 Rio Brazos Road, Aztec, NM 87410

District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals, and Natural Resources Department

Form C-107A
Revised May 15, 2000

OIL CONSERVATION DIVISION

2040 South Pacheco
Santa Fe, New Mexico 87505

APPLICATION TYPE

Single Well

Established Pre-Approved Pools

EXISTING WELLBORE

X Yes No

APPLICATION FOR DOWNHOLE COMMINGLING

CONOCOPHILLIPS CO.

P.O. BOX 2197 WL3 4061 HOUSTON TX 77252

Operator

Address

FLORANCE

41A

J 21 29N 9W

SAN JUAN

Lease

Well No.

Unit Letter-Section-Township-Range

County

OGRID No. 217817 Property Code API No. 30-045-22246 Lease Type Federal State Fee

DATA ELEMENT	UPPER ZONE (Low Productivity)	INTERMEDIATE ZONE	LOWER ZONE Pro Gas
Pool Name	Basin Fruitland Coal Gas		Blanco Mesaverde
Pool Code	71629		72319
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)	1944 - 2050 proposed		3634 - 4313
Method of Production (Flowing of Artificial Lift)	expected to flow		flowing
Bottomhole Pressure (Note: Pressure data will not be required if the bottom perforation in the lower zone is within 150% of the depth of the top perforation in the upper zone)	860 psi		700 psi
Oil Gravity or Gas BTU (Degree API or Gas BTU)	1,100 BTU/CF		1280 BTU/CF
Producing, Shut-in or New Zone	new zone		producing
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: Rates: NA	Date: Rates:	Date: 01/01/2003 Rates: 124 mcfpd/ 0.5 Bwpd/ 0.2 Bopd
Fixed Allocation Percentage (Note: If allocation is based upon something other than current or part production, supporting data or explanation will be required.)	Oil Gas subtraction of MV %	Oil Gas % %	Oil Gas subtraction attached %

ADDITIONAL DATA

Are all working, royalty and overriding royalty interests identical in all commingling zones?
If not, have all working royalty and overriding royalty interest owners been notified by certified mail?

Yes No X
Yes X No

Are all produced fluids from all commingling zones compatible with each other?

Yes X No

Will commingling decrease the value of production?

Yes No X

If this well is on, or communitized with, state or federal lands, has either the Commissioner of Public Lands or the United States Bureau of Land Management been notified in writing of this application?

Yes X No

NMOCD Reference Case No. applicable to this well:

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, royalty and overriding royalty interests for uncommon interest cases.
- Any additional statements, data or documents required to support commingling.

Pre-Approved Pools

If application is to establish Pre-Approved Pools, the following additional information will be required:

- List of other orders approving downhole commingling within the proposed Pre-Approved Pools
- List of all operators within the proposed Pre-Approved Pools
- Proof that all operators within the proposed Pre-Approved Pools were provided notice of this application.
- Bottomhole pressure data.

Interest owner Notification mailed 2/18/03

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

SIGNATURE Deborah Marberry TITLE REGULATORY ANALYST DATE 03/17/2003

TYPE OR PRINT NAME DEBORAH MARBERRY TELEPHONE NO. (832)486-2326

District I
1625 N. French Dr., Hobbs, NM 88240

District II
811 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 & Natural Resources Department

Form C-102
Revised August 15, 2000

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-045-22246	² Pool Code 72319	³ Pool Name BLANCO MESAVERDE
⁴ Property Code	⁵ Property Name FLORANCE	⁶ Well Number 41A
⁷ OGRID No. 217817	⁸ Operator Name CONOCOPHILLIPS CO.	⁹ Elevation 5599 GL

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
J	21	29N	9W		1530	SOUTH	1840	EAST	SAN JUAN

¹¹ Bottom Hole Location If Different From Surface

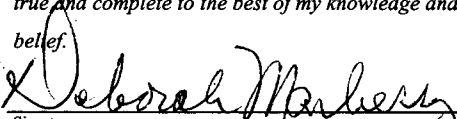
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Dedicated Acres 312.8 E/2	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.						

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

16					17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.  Signature DEBORAH MARBERRY Printed Name REGULATORY ANALYST Title 01/17/2003 Date
					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. Date of Survey Signature and Seal of Professional Surveyor: Certificate Number

1840

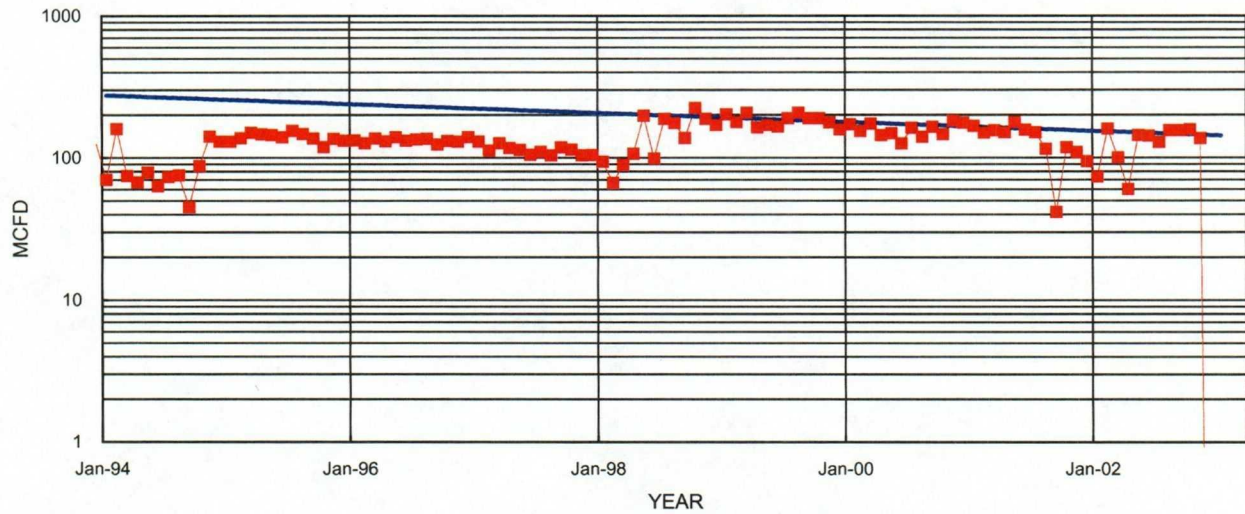
1530

16					17 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 DEBORAH MARBERRY Printed Name REGULATORY ANALYST Title 01/17/2003 Date
					18 SURVEYOR 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 belief.</i> Date of Survey Signature and Seal of Professional Surveyor: Certificate Number

1530

1840

**FLORANCE 41A MESAVERDE PRODUCTION
SECTION 21-29N-09W, SAN JUAN COUNTY, NEW MEXICO**



MESAVERDE PRODUCTION		1ST PROD: 11/77		MESAVERDE PROJECTED DATA	
OIL CUM:	14.95	MBO		Jan '02 Qi:	154
GAS CUM:	1800.0	MMCF		DECLINE RATE:	7.0%
OIL YIELD:	8.31	BBL/MMCF			
				API #30-045-22246	

PRODUCTION FORECAST FOR SUBTRACTION METHOD COMMINGLE ALLOCATION

NOTE: Current yearly decline rate is approximately 7.0%.
This rate is expected to continue for the duration of the well,
based on production trends observed during the life of this well.
Production data from PEEP.

YEAR	MID-YEAR	MID-YEAR
	AVG. MCFD	AVG. BOPD
2002	148	1.2
2003	138	1.1
2004	128	1.1
2005	119	1.0
2006	111	0.9
2007	103	0.9
2008	96	0.8
2009	89	0.7
2010	83	0.7
2011	77	0.6
2012	72	0.6
2013	67	0.6
2014	62	0.5
2015	58	0.5
2016	54	0.4
2017	50	0.4
2018	46	0.4
2019	43	0.4
2020	40	0.3
2021	37	0.3
2022	35	0.3
2023	32	0.3
2024	30	0.2
2025	28	0.2
2026	26	0.2
2027	24	0.2
2028	22	0.2
2029	21	0.2
2030	19	0.2
2031	18	0.2
2032	17	0.1

Eugenia Davant Wilson
561 Cass Street
Sulphur, LA 70663-1015

William R Archer, Jr, Trustee
U/W/O W R Archer
3021 N Edison Street
Arlington, VA 22207

Richard A Groenendyke, Jr
320 S Boston
Ste 400
Tulsa, OK 74103-3708

Elizabeth Goodwin Reese
7800 Nairn
Houston, TX 77074-5321

Fiorance Limited Company
C/o Northern Trust Bank of Texas NA
PO Box 226270
Dallas, TX 75222-6270

E C Fiedorek Defined Benefit Plan
E C Fiedorek, Trustee
5407 Creek Arbor Ct
Dallas, TX 75287-7504

Waters S Davis, III
JP Morgan Chase Bank
Agent/Atty-in-Facttr Min Ses 1049308
PO Box 200336
Dallas, TX 77216-0336

Sally Ann Mahaffey
PO Box 680244
Houston, TX 77268-0244

Neal Waterfall Family Tr Dtd 05-29-79
Neal S. Waterfall, Trustee
14438 NE 16th Pl
Bellevue, WA 98007-3904

Mary Anne Howard & Robert Howard
Joint Tenants
438 Fox Briar
Sugar Land, TX 77478-3717

1994 Kenyon Family Trust
David Kenyon/Karen Kenyon Co Trst
1 Linda Ct
Novato, CA 94947

Dean C Kenyon
1009 Heatherfield Av
Rosamond, CA 93560-6613

Mark L Kenyon
1550 Center Rd, #39
Navato, CA 94947

David D Kalish
PO Box 3386
Midland, TX 79702-3386

FHW Oil & Gas Ltd
PO Box 2102
El Paso, TX 79951-2102

Michele D Alexander
714 E 16th St
Dalhart, TX 79022

Lindsay Production & Royalties Ltd
112 E Pecan St
Ste 500
San Antonio, TX 78205

Mr James L Fashing
2431 Memphis St
El Paso, TX 79930

Jesse S Raybourn
207 Wilshire Lane
Newark, DE 19711

Joanne T Rugeley Estate
Robert S Rugeley, Executor
3813 Tolmas Dr
Metairie, LA 70002

Betty R Hicks
18070 Langlois Rd
Desert Hot Springs, CA 92241-8332

Elizabeth Turner Calloway
PO Box 191767
Dallas, TX 75219-8506

Elizabeth L Howe
2318 Landscape Way
Richmond, TX 77469-1286

James Wendell West
PO Box 492382
Los Angeles, CA 90049-8382

Ashley Bracken
PO Box 7550
Tyler, TX 75711-7550

Edward Winterer/Jacqueline Winterer
Revocable Trust #1 Dtd 12-4-91
289 Oceanview Ave
Del Mar, CA 92014-3321

L Doris Williams Estate
William P Traylor & John G Heard,
Co-Indpt Executors
PO Box 20606
Houston, TX 77225-0606

Cynthia Gray Milani
JP Morgan Chase Bank Agent &
Atty-in-Facttr Minerals Sec 1049333
PO Box 200336
Houston, TX 77216-0336

LJ & RR Money 1990 Tr Dtd 10-9-90
Lloyd J & Ruth Money Trst
904 21st Street
Hermosa Beach, CA 90254-3105

Elliott-Hall Co
PO Box 1231
Ogden, UT 84402-1231

Claudia Lundell Gilmer
101 Oak Meadow Dr
Georgetown, TX 78628

W D Kennedy
San Juan Royalty JV-90
550 W Texas, Ste 1225
Midland, TX 79701-4283

Jeremy S Davis
7539 Brompton St
Houston, TX 77025-2267

David H Gray
JP Morgan Chase Bank Agent &
Atty-in-Facttr Minerals Sec 1049309
PO Box 200336
Houston, TX 77216-0336

E Hunter Stone II Trust
E Hunter Stone, Trustee
PO Box 61419
Denver, CO 80206-8419

Catharine Gray Remenick
JP Morgan Chase Bank Agent &
Atty-in-Facttr Minerals Sec 1049335
PO Box 200336
Houston, TX 77216-0336

San Juan Basin Pool Ltd
PO Box 1237
Panhandle, TX 79068-1237

Mary Kathryn Dunnam Ladewig
13406 Vista Del Mar
San Antonio, TX 78216-2210

Margaret A Kearns Trust
U/A F/B/O Helene D Gorman
Helene D Gorman, Trustee
1440 Osprey Ave
Naples, FL 34102-3464

George E Thompson, II
PO Box 174
Round Top, TX 78954-0174

Thomas E Dunnam, III
14618 Reigh Court
San Antonio, TX 78248-1139

Pamela Gray Baldwin
JP Morgan Chase Bank Agent &
Atty-in-Facttr Minerals Sec 1049334
PO Box 200336
Houston, TX 77216-0336

Margaret A Kearns Trust
James P Draper, Trustee
F/B/O James P Draper
77 S Birch Rd, Apt #3D
Fort Lauderdale, FL 33316-1556

Betty T Johnston Marital Trust
Betty Johnston, Lyle Carbaugh &
Paul Hardwick, Co-Trustees
245 Commerce Green Blvd, Ste 280
Sugar Land, TX 77478

Sandra T Currie
PO Box 949
Hempstead, TX 77445

Caroyln Davant Fricke
113 Bowie St
Port Lavaca, TX 77979-2606

Encap Investments, LC
Attn: San Juan Royalty
1100 Louisiana, #3150
Houston, TX 77002-5218

Claud W Raybourn
16260 Monache Ct
Apple Valley, CA 92307-1465

Virginia Thompson Creps Rev Trust
Virginia Thompson Creps, Trustee
1001 Carpenters Way, Apt D303
Lakeland, FL 33809-3969

Fred Eldon Spencer
10717 Crystal Creek Dr
Mustang, OK 73064-9382

F Louis Tucker, Jr
PO Box 2822
Houston, TX 77252-2822

V A Johnston Family Tr
Katherine Prewitt & Michael A
Chesser, Co-Trs
PO Box 925
Ralls, TX 79357-0925

Jones Family Trust
Everett R Jones, Jr, Trustee
8080 N Central Expy, Ste 1420 LB 12
Dallas, TX 75206-1838

Gloria M Kubik
RR2, Box 111
Medford, OK 73759-9508

Stella Madge Greear
14209 Valley Forge Ln
Edmond, OK 73013-6412

Martha M Tucker
PO Box 2822
Houston, TX 77252-2822

Rogers Family Trust
C/o David Rogers
4855 N Mesa St, Ste 122
El Paso, TX 79912-5939

Robert M Davant, Jr
9839 Whitehorn Dr, Ste B
Houston, TX 77095-5027

Douglas E Atwill
604-B Canyon Rd
Santa Fe, NM 87501

Mitzi H Easley
1203 Arronimink Cr
Austin, TX 78746

Eula May Johnston Trust #661
Nationsbank Texas, NA, Trustee
PO Box 840738
Dallas, TX 75284-0738

Rebecca Ann Reese Ward
280 W Renner, #5011
Richardson, TX 75080-1362

James H Atwill
PO Box 1810
Port Aransas, TX 78378-1810

James R Leeton, Jr
San Juan Royalty JV-90 Acct
PO Box 10561
Midland, TX 79702

Eleanor T Love
3404 St Johns Dr
Dallas, TX 75205-2906

Gladys Watford Trust
Gladys Waford, Trustee
8524 Thackery, #5203
Dallas, TX 75225

Robert Beamon Account
First National Bank of Bellville
PO Box 128
Bellville, TX 77418-0128

Valerie Hundley
1306 Morton League Rd
Richmond, TX 77469-1373

Betsy Henderson Bryant
2201 Brookhollow Dr
Abilene, TX 79605-5507

David Elbert Reese
2203 N Belmont
Richmond, TX 77469-5501

Harriet M Buchenau Living Trust
Harriet M Buchenau, Trustee
PO Box 867585
Plano, TX 75086-7585

Elliott Management Co
Pension Plan Trust
PO Box 3300
Roswell, NM 88202

William Louis Davant
PO Box 214
Blossing, TX 77419

David D Jones
C/o Texas Gulf Bank NA/Escrow Agt
PO Box 738
Lake Jackson, TX 77566

Mariann N Harwell
112 E Pecan St, Ste 500
San Antonio, TX 78205-1504

The Nordan Trust
Louis Belinsky, Trustee
112 E Pecan St, Ste 500
San Antonio, TX 77566

Susan Henderson Ritter
PO Box 162606
Austin, TX 78716-2606

Barbara Reese Dinges
6510 Shadow Crest St
Houston, TX 77074-6818

Jerry J Andrew
408 Longwoods
Houston, TX 77024-5617

Linda Lundell Lindsey
PO Box 631565
Nacogdoches, TX 75963-1565

Nancy J Spencer
682 David Way
Incline Village, NV 89451

Thompson Family LLC
2709 Nublado Ct
Santa Fe, NM 87505-6814

Edward R Atwill
PO Box 1551
Tubac, AZ 85646-1551

Harry D Porter Trust
Nationsbank of Texas NA, Trustee
#15-020-6401500 c/o Trust Oil & Gas
PO Box 840738
Dallas, TX 75284-0738

Wesley West Minerals Ltd
C/o Frost Natl Bk Lock Box Dept
PO Box 1141
Houston, TX 77251-1141

Robert Walter Lundell
2450 Fondren, #304
Houston, TX 77063-2316

M Robert Thompson Rev Trust
M Robert Thompson & Jeanne L
Thompson, Trustees
316 Dahlia Street
Denver, CO 80220-5714

Ninety-Six Corporation
Attn: W D Kennedy
550 W Texas, Ste 1225
Midland, TX 79701-4283

John L Gray
JP Morgan Chase Bank Agent &
Atty-in-Facttr Minerals Sec 1049310
PO Box 200336
Houston, TX 77216-0336

David Henderson
18830 Edleen Dr
Tarzana, CA 91356

Rogers-Gibbard Trust
C/o Susan Rogers Eveland, Trustee
3630 River Oaks Ct
Tyler, TX 75707-1658

Kathryn Davant Dodson
111 McGuire CV
Clarkson, MS 38614-9708

Susan Fry Bracken
PO Box 7550
Tyler, TX 75711-7550

Laura A Gunn
13408 Vista Del Prado
San Antonio, TX 78216-2227

Fred E Turner
4925 Greenville, #852
Dallas, TX 75206-4015

J Glenn Turner, Jr
Two Turtle Creek Village
3838 Oak Lawn, Ste 1450
Dallas, TX 75219

John L Turner
317 Sidney Baker S
#400 PMB 285
Kerrville, TX 78028

Lilly L Newkirk
218 W Hillcrest Ave
Indianola, IA 50125-3708

Betty West Stedman
Attn: LB Dept
PO Box 1349
Houston, TX 77251-1349

Cornelia Davant Atwood
PO Box 206
Blessing, TX 77419-0206

Sarah S Mims Trust
William Madison/Sarah Mims/Co-Trst
PO Box 111846
Carrollton, TX 75011-1846

Robert L Bayless
Producers LLC
PO Box 168
Farmington, NM 87499-0168

Carter Family Trust
Harold D Carter, Trustee
5949 Sherry Ln, Ste 1475
Dallas, TX 75225

Kathryn Davant Higgs
316 Avalon St
Port Lavaca, TX 77979-3717

Grover Family L P
PO Box 3666
Midland, TX 79702-3666

Cooksey Family Trust
Robert A Cooksey, Trustee
4925 Greenville Ave, Box 92
Dallas, TX 75206-4084

James E Davant, DVM
PO Box 695
Blessing, TX 77419-0695

Bradford Tucker
301 Sage Rd, #3
Houston, TX 77056-1421

Minerals Mgt Service
Onshore Federal, #17555
PO Box 5810
Denver, CO 80217-5810

ConocoPhillips
PO Box 1267
Ponca City, OK 74601-1267