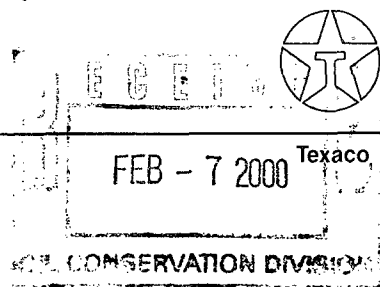


DHC 2/28/00

2650



January 28, 2000

NMOCD
2040 South Pacheco
Santa Fe, New Mexico 87505-6429

Attn: Lori Wrotenbery, Director

SUBJECT: Application to DHC C.H. Weir "A" #16, J-12-20S-37E
In the Weir Blinebry, East (63800) and Skaggs Drinkard (57000) Pools

Dear Miss Wrotenbery,

Texaco Exploration and Production, Inc. respectfully requests administrative approval to downhole commingle the C.H. Weir "A" #16 in the Weir Blinebry, East and Skaggs Drinkard Pools. Since ownership is not common, notification of this application has been sent to all working, royalty and overriding royalty interest owners by certified mail.

Currently, the Drinkard is plugged back and the horizontal completion in the Blinebry is shut in. Additional pay in the Blinebry will be perforated and the entire Blinebry interval will be production tested. Pressure and production rate from the Blinebry will be documented before DHC with the Drinkard. Production splits will be determined from this testing and in the following manner:

$$\%DRINKARD = \frac{DRINKARD \text{ STABILIZED PRODUCTION}}{DRINKARD + BLINEBRY \text{ STABILIZED PRODUCTION}}$$

$$\%BLINEBRY = 100\% - \%DRINKARD.$$

If you have any questions concerning this application, please contact Alan W. Chase at (505) 397-0428.

Sincerely,

Alan W. Chase
Production Engineer
Texaco Exploration & Production Inc.

Cc: Mr. Chris Williams

EXHIBIT "B" - CASE NO. 11353, ORDER NO. R-10470-A

DISTRICT I

P.O. Box 1980, Hobbs, NM 88240

DISTRICT II

811 South First St., Artesia, NM 88210

DISTRICT III

1000 Rio Brazos Rd. Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

2040 S. Pacheco
Santa Fe, New Mexico 87505-8429Form C-107-A
New 3-12-96

APPROVAL PROCESS:

☐ Administrative ☐ Hearing

EXISTING WELLBORE

☐ YES ☐ NO

APPLICATION FOR DOWNHOLE COMMINGLING

Texaco Exploration & Producing Inc. 205 East Bender Hobbs, New Mexico 88240
Operator Address

WEIR, C.H. -A- 16 J-12-20S-37E Lea
Lease Well No. Unit Ltr. - Sec - Tws - Rge County

OGRID NO. 022351 Property Code 011131 API NO. 30-025-29207 Federal _____, State _____, (and/or) Fee X

Spacing Unit Lease Types: (check 1 or more)

The following facts are submitted in support of downhole commingling:	Lower Zone	Intermediate Zone	Upper Zone
1. Pool Name and Pool Code	SKAGGS DRINKARD 57000		WEIR BLINEBRY EAST 63800
2. Top And Bottom of Pay Section (Perforations)	6613'-6867'		Perfs @ 5742'-5918' Top of Horizontal lateral @ 5625'
3. Type of production (Oil or Gas)	Oil		Oil
4. Method of Production (Flowing or Artificial Lift)	Rod-pump		Rod Pump
5. Bottomhole Pressure Oil Zones - Artificial Lift: Estimated Current	(Current) a. 650 psi	a.	a. 487 psi
Gas & Oil - Flowing: Measured Current All Gas Zones: Estimated Or Measured Original	(Original) b.	b.	b.
6. Oil Gravity (* API) or Gas BTU Content	39		
7. Producing or Shut-In? Production Marginal? (yes or no)	Shut in Yes		To be completed 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: 5/5/99 Rates: 5/285/1		Date: Rate:
* If Producing, give date and oil/gas/ water rates of recent test (within 60 days)	Date: Rates:		
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.
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 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 Land 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(C) 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.
- * 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 Alan Chase TITLE Engineer DATE 1-19-00
TYPE OR PRINT NAME Alan Chase TELEPHONE NO. (505) 397-0428

DISTRICT I

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

DISTRICT II

P.O. Box Drawer DD, Artesia, NM 88211-0719

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV

P.O. Box 2088, Santa Fe, NM 87504-2088

State of New Mexico

Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

Form C-102

Revised February 10, 1999

Instructions on back

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30 025 29207	² Pool Code 63800	³ Pool Name WEIR BLINEBRY EAST
⁴ Property Code 011131	⁵ Property Name WEIR, C. H. -A-	
⁷ OGRID Number 022351	⁸ Operator Name TEXACO EXPLORATION & PRODUCTION INC.	⁶ Well No. 16
		⁹ Elevation 3557'

¹⁰ Surface Location

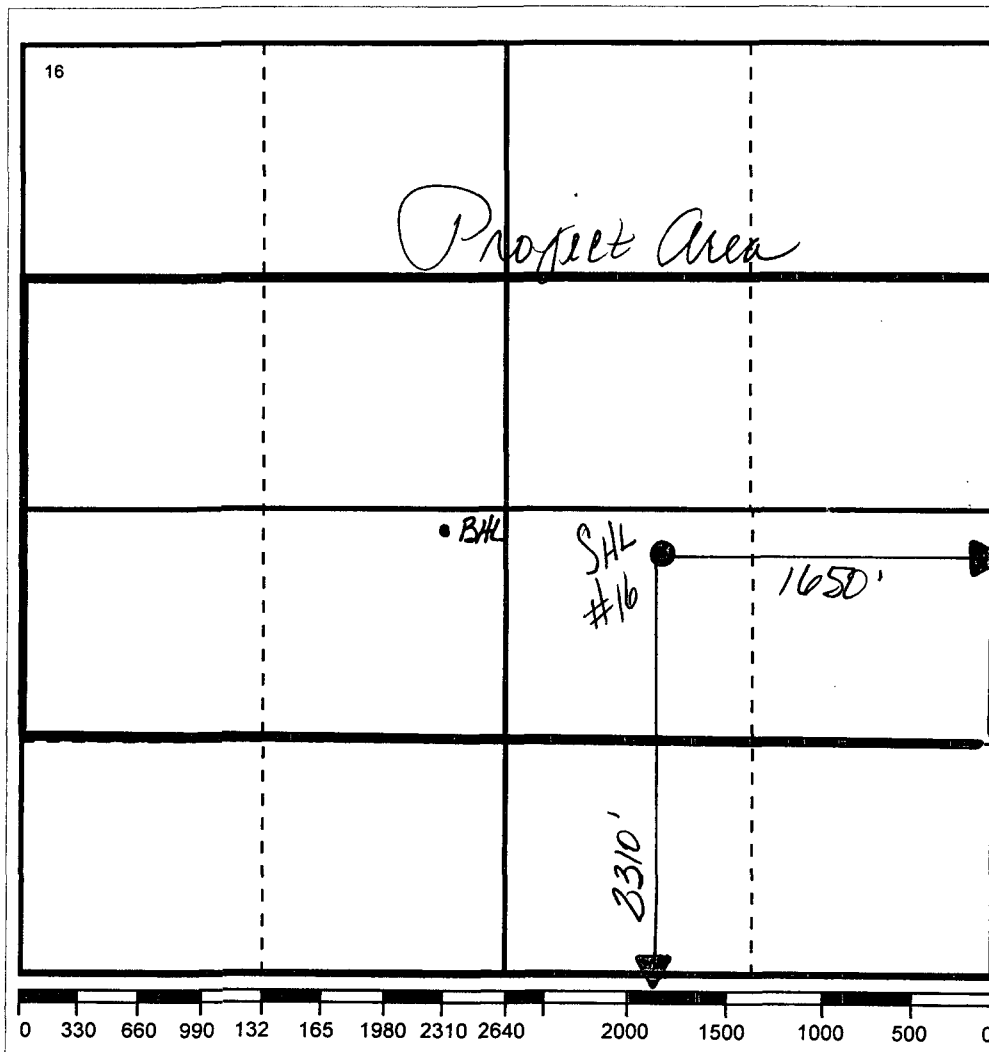
UI or lot no	Section	Township	Range	Lot.Idn	Feet From The	North/South Line	Feet From The	East/West Line	County
J	12	20S	37E		2310	SOUTH	1650	EAST	LEA

¹¹ Bottom Hole Location If Different From Surface

UI or lot no	Section	Township	Range	Lot.Idn	Feet From The	North/South Line	Feet From The	East/West Line	County
K	12	20S	37E		2500	SOUTH	2142'	WEST	LEA

¹² Dedicated Acre <i>Project Area</i>	¹³ Joint or Infill No	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



17 OPERATOR CERTIFICATION

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

Signature

Printed Name

J. Denise Leake

Position

Engineering Assistant

Date

2/1/00

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 knowledge and belief.

Date Surveyed

Signature & Seal of

Professional Surveyor

Certificate No.

DISTRICT I

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

DISTRICT II

P.O. Box Drawer DD, Artesia, NM 88211-0719

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV

P.O. Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Form C-102

Revised February 10, 199

Instructions on back

Submit to Appropriate District Office

State Lease - 4 Copie

Fee Lease - 3 Copie

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30 025 29207	² Pool Code 57000	³ Pool Name SKAGGS DRINKARD
⁴ Property Code 011131	⁵ Property Name WEIR, C. H. -A-	⁶ Well No. 16
⁷ OGRID Number 022351	⁸ Operator Name TEXACO EXPLORATION & PRODUCTION INC.	⁹ Elevation 3557'

¹⁰ Surface Location

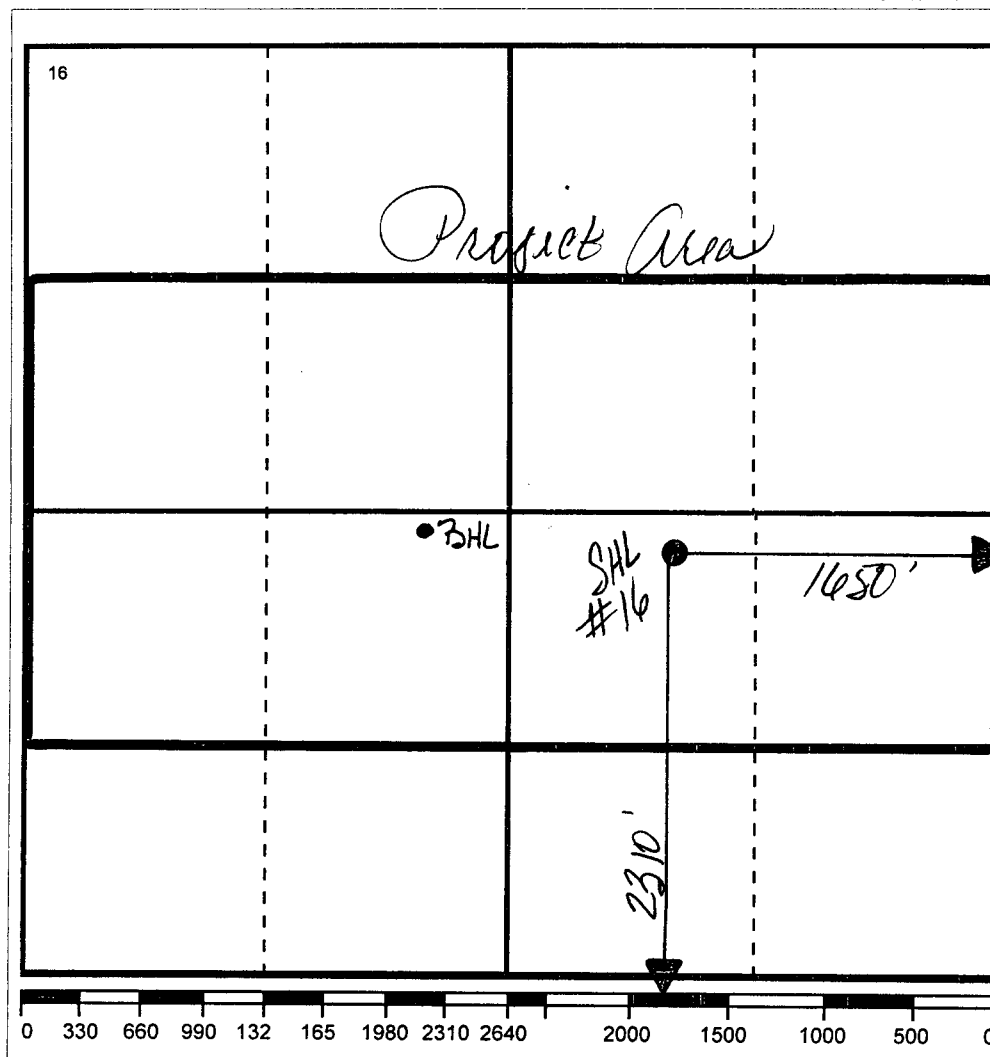
Ul or lot no	Section	Township	Range	Lot.Idn	Feet From The	North/South Line	Feet From The	East/West Line	County
J	12	20S	37E		2310	SOUTH	1650	EAST	LEA

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
K	12	20S	37E		2500	SOUTH	2142'	WEST	LEA

¹² Dedicated Acre ³²⁰ Project Area	¹³ Joint or Infill No	¹⁴ Consolidation Code	¹⁵ Order No.
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¹⁷ OPERATOR CERTIFICATION

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

Signature

Printed Name

J. Denise Leake

Positio

Engineering Assistant

Date

2/1/00

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 knowledge and belief.

Date Surveyed

Signature & Seal of

Professional Surveyor

Certificate No.

CRUDE OIL 8705 TEXACO INC. LEASE OWNERSHIP STATEMENT FORM G-600D
PROPERTY DIV-AREA-PROPERTY LAND DEPT AUTH LEGAL DESCRIPTION STATE CTY
00552313-0002 41 00 10304 92699 2 I-12-205-37E 30 013

LEASE NAME WEIR, C.H. "A" OPERATOR NAME TEXACO E & P INC. COUNTY NAME LEA

% OIL DISBURSED .3437500 TEXACO NET WORKING INTEREST .6562500
TEXACO MINERAL INTEREST .0000000

OWNER NUMBER AND NAME S A TYPE BASES ROY ABSORBED

000046980-9 IRS ACCOUNT C P OWNER PAY OIL GAS CAL TAX HAND
LOUISE ORR ESTABROOK 453-76-0636 0 2 1 01 1 00 1 .0078125
3300 S BROADWAY STE 104
TYLER TX 75701-0000

000046981-7 451-76-4713 0 2 1 01 1 00 1 .0078125
JOSEPHINE ORR COMPTON
404 EASTWOOD
FT WORTH TX 76107-0000

000048958-3 442-10-4753 0 2 1 01 1 00 1 .0039063
LLOYD W JOHNSON
2809 E 39TH ST
TULSA OK 74105-0000

000079508-8 85-6091733 0 2 1 01 1 00 1 .0039062
JAMES VIRGIL LINAM TRST 11 01540
NORWEST BANK NEW MEXICO NA
PO BOX 5383
DENVER TX 80217-0000

000094585-7 464-22-7716 0 2 1 01 1 00 1 .0026042
ALBERT E NEUDAUER JR
960 SUNVIEW CT
CARSON CITY NV 89705-0000

000151200-3 441-36-2145 0 2 1 01 1 00 6 .0039062
PATRICIA JO PERRY
ABBREYWOOD HOUSE
NEWSTEAD ABBEY PARK
NOTTINGHAM UNITED KINGDOM NG 15 8GD

00000-0000

INFORMATION SHOWN HEREON IS FURNISHED AS AN ACCOMMODATION ONLY WITHOUT
WARRANTY OF TITLE OR REPRESENTATION AS TO CORRECTNESS. YOUR RELIANCE
THEREON FOR ANY USE SHALL BE AT YOUR SOLE RISK WITHOUT RECOURSE ON
TEXACO INC.

OWNER NUMBER AND NAME	S A TYPE	BASES	ROY ABSORBED
IRS ACCOUNT C P OWN	PAY OIL GAS	CAL TAX	HAND
000159868-9 ALLEN EDWARD NEUDAUER 141 N GREENTREE LN #2 LA HABRA CA	562-82-4881 0 2 1 01 1 00 1		.0006944
000167621-2 JESS NEUDAUER 1325 E 3RD ST LONG BEACH CA	573-04-8486 0 2 1 01 1 00 1		.0006944
000172422-8 LISA ROCHELLE HUTCHISON 11196 NEWTON CIRCLE CONROE TX	462-13-9676 1 2 1 01 1 00 1		.0006945
000172422-8 LISA ROCHELLE HUTCHISON 11196 NEWTON CIRCLE CONROE TX	462-13-9676 2 2 1 01 1 00 1		.0008681
000176651-8 LARRY HUTCHISON PO BOX 2151 BAYTOWN TX	444-66-4499 0 2 1 01 1 00 1		.0017362
000176651-8 LARRY HUTCHISON PO BOX 2151 BAYTOWN TX	444-66-4499 2 2 1 01 1 00 1		.0008681
000181439-1 LANCE HUTCHISON PO BOX 2151 BAYTOWN TX	454-33-4364 0 2 1 01 1 00 1		.0006944
000181439-1 LANCE HUTCHISON PO BOX 2151 BAYTOWN TX	454-33-4364 2 2 1 01 1 00 1		.0008680

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TEXACO INC.

OWNER NUMBER AND NAME	S A TYPE	BASES	ROY	ABSORBED
000182929-0 KERRY LEE GLOVER 1826 N ST SAN ANGELO TX	463-57-0892 0 2 1	01 1	.00 1	.0008680
000182930-8 CHRISTOPHER K GLOVER 278 AMISTAD SAN ANGELO TX	465-57-0503 0 2 1	01 1	.00 1	.0008680
000606184-0 PHYLLIS COLE REVOCABLE TRUST PHYLLIS A COLE TRUSTEE 711 GREENVIEW CIR SAND SPRINGS OK	585-28-5874 0 2 1	01 1	.00 1	.0026042
337124700-2 RUTH M BEGLAU REVOC TR RUTH M BEGLAU REVOC TRS 25132 COMO ESTA CT RAMONA CA	337-12-4700 0 2 1	01 1	.00 1	.0003472
				92065-0000
337124700-2 RUTH M BEGLAU REVOC TR RUTH M BEGLAU REVOC TRS 25132 COMO ESTA CT RAMONA CA	337-12-4700 2 2 1	01 1	.00 1	.0003472
				92065-0000
455654438-7 WILLIAM KEVIN GLOVER 1826 NORTH SAN ANGELO TX	455-65-4438 0 2 1	01 1	.00 1	.0008681
				76901-0000
456360144-4 ANNA M HARRIS	456-36-0144 1 2 1	01 1	.00 1	.0026042

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TEXACO INC.

OWNER NUMBER AND NAME	S A TYPE	BASES	ROY ABSORBED
IRS ACCOUNT C P OWN	PAY OIL GAS	CAL TAX	HAND
456360144-4 6313 JAMESON RD AMARILLO TX	456-36-0144 1 2 1	01 1	00 1
			.0026042
458529002-8 ROY H WOMACK 5615 HWY 20 CHADRON NE	458-52-9002 0 2 1	01 1	00 6
			.0026042
512407682-8 SHERYL LEE 3513 JULEP DR COLONIAL HEIGHTS VA	512-40-7682 0 2 1	01 1	00 1
			.0026042
525788780-1 LAWRENCE A SCHMIDT 16414 E BAINBRIDGE FOUNTAIN HILLS AZ	525-78-8780 0 2 1	01 1	00 1
			.0026042
527769608-3 FELIX SCHMIDT JR 3716 CARL RD ALEXANDRIA LA	527-76-9608 0 2 1	01 1	00 1
			.0026041
585101082-6 RALPH D SCHMIDT PO BOX 1862 SOCORRO NM	585-10-1082 0 2 1	01 1	00 1
			.0026041
585243221-9 THELMA A WEBBER LIVING TRUST THELMA A WEBBER TRUSTEE PO BOX 743 HOBBS NM	585-24-3221 0 2 1	01 1	00 1
			.0039063
731052703-6 GEODYNE ENERGY INCOME LTD PARTNERSHIP II C	73-1308986 0 2 2	01 1	00 1
			.2187500

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TEXACO INC.

OWNER NUMBER S A TYPE BASES ROY ABSORBED
AND NAME IRS ACCOUNT C P OWNR PAY OIL GAS CAL TAX HAND

731052703-6 73-1308986 0 2 2 01 1 00 1 .2187500
TWD W SECOND ST
TULSA OK 74103-0000

731052703-6 73-1308986 0 2 1 01 1 00 1 .0312500
GEODYNE ENERGY INCOME LTD PARTNERSHIP
II C
TWD W SECOND ST
TULSA OK 74103-0000

736090162-8 73-6090162 0 2 1 01 1 00 1 .0234375
J E & L E MABEE FOUNDATION INC
3000 MID CONTINENT TOWER
401 S BOSTON ST 30TH FL
TULSA OK 74103-0000

752109390-1 75-2109390 0 2 1 01 1 00 1 .0039063
THE W A YEAGER GROUP
PO BOX 990
MIDLAND TX 79702-0000

756382833-9 75-6382833 0 2 1 01 1 00 1 .0039062
TEXAS COMMERCE BANK MIDLAND NA TR
ACCT 99 1496 00
PO BOX 201595
HOUSTON TX 77216-0000

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TEXACO INC.

*TOTAL

*1.0000000