

DATE IN 8/20/12	SUSPENSE	ENGINEER Ezequiel	LOGGED IN 8/20/12	TYPE PLC	APP NO. PKVRJZZ3355448
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ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

1220 South St. Francis Drive, Santa Fe, NM 87505



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2012 AUG 20 PM 12:44

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]**

Apache Corp
 HOWSE A #1
 HOWSE B #1
 Cone A #1
 Cone A #2
 Cone B #2

[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.

REESA HOLLAND
 Print or Type Name

Signature

SR STAFF ENGR TECH
 Title

8/15/2012
 Date

CONE & HOWSE WELLS

Reesa.Holland@apachecorp.com
 e-mail Address



August 15, 2012

Richard Ezeanyim
New Mexico Oil Conservation Division
1220 South St Francis Drive
Santa Fe, NM 87505

Re: Administrative Approval to Surface Commingle
Howse A #1 (30-025-07763), Howse B #1 (30-025-07764), Cone A #1 (30-025-07770), Cone A #2 (30-025-39491) & Cone B #2 (30-025-39907)
Sec 11 & 12, T20S, R38E
Lea County, NM

Dear Mr. Enzeanyim:

Apache requests administrative approval to surface commingle five existing wells on four separate leases. The Howse A & B wells produce from the House; San Andres (33440); the Cone A #1 produces from the House; Drinkard (33250) & House; Tubb, East (33460); the Cone A #2 produces from the House; Blinbry (33230) & House; Drinkard (33250) & House; Tubb (78760); and the Cone B #2 produces from the House; Blinbry, South (33225), House; Drinkard (33250) & House; Tubb (78760).

The four Private Leases are #303110 (Howse A #1), #303111 (Howse B #1), #303108 (Cone A #1 & #2), and #303109 (Cone B #2). Attached is a list of all working, revenue and royalty-interest owners, all of which have been notified of our intent to surface commingle.

The following are enclosed for your review of the proposed surface commingling:

1. C-107B
2. Copies of C-102's
3. Well Tests
4. Production facility diagram
5. Well location map
6. Signed statement from Landman acknowledging interests in each zone
7. Order PLC-13 Documentation

If you have any questions or require additional information, please contact me at 432/818-1062 or Reesa.Holland@apachecorp.com.

Sincerely,

A handwritten signature in black ink that reads "Reesa Holland".

Reesa Holland
Sr. Staff Regulatory Technician

District I
1625 N. French Drive, Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St Francis Dr, Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-107-B
Revised August 1, 2011

OIL CONSERVATION DIVISION
1220 S. St Francis Drive
Santa Fe, New Mexico 87505

Submit the original
application to the Santa Fe
office with one copy to the
appropriate District Office.

APPLICATION FOR SURFACE COMMINGLING (DIVERSE OWNERSHIP)

OPERATOR NAME: Apache Corporation
OPERATOR ADDRESS: 303 Veterans Airpark Lane Midland TX 79705
APPLICATION TYPE:

☐ Pool Commingling ☐ Lease Commingling ☒ Pool and Lease Commingling ☐ Off-Lease Storage and Measurement (Only if not Surface Commingled)

LEASE TYPE: ☒ Fee ☐ State ☐ Federal

CONE/HOUSE

Is this an Amendment to existing Order? ☒ Yes ☐ No If "Yes", please include the appropriate Order No. PLC-13
Have the Bureau of Land Management (BLM) and State Land office (SLO) been notified in writing of the proposed commingling
☐ Yes ☒ No

(A) POOL COMMINGLING
Please attach sheets with the following information

(1) Pool Names and Codes	Gravities / BTU of Non-Commingled Production	Calculated Gravities / BTU of Commingled Production		Calculated Value of Commingled Production	Volumes
House; San Andres (33440)	34.5				See Attached
House; Drinkard (33250)	36.5				See Attached
House; Tubb, East (33460)	36.7				See Attached
House; Blinbry (33230)	35.1				See Attached
House; Tubb (78760)	35.8				See Attached

- (2) Are any wells producing at top allowables? ☐ Yes ☒ No
(3) Has all interest owners been notified by certified mail of the proposed commingling? ☒ Yes ☐ No.
(4) Measurement type: ☒ Metering ☐ Other (Specify)
(5) Will commingling decrease the value of production? ☐ Yes ☒ No If "yes", describe why commingling should be approved

(B) LEASE COMMINGLING
Please attach sheets with the following information

- (1) Pool Name and Code.
(2) Is all production from same source of supply? ☒ Yes ☐ No
(3) Has all interest owners been notified by certified mail of the proposed commingling? ☒ Yes ☐ No
(4) Measurement type: ☒ Metering ☒ Other (Specify)

(C) POOL and LEASE COMMINGLING
Please attach sheets with the following information

- (1) Complete Sections A and E.

(D) OFF-LEASE STORAGE and MEASUREMENT
Please attached sheets with the following information

- (1) Is all production from same source of supply? ☐ Yes ☐ No
(2) Include proof of notice to all interest owners.

(E) ADDITIONAL INFORMATION (for all application types)
Please attach sheets with the following information

- (1) A schematic diagram of facility, including legal location.
(2) A plat with lease boundaries showing all well and facility locations. Include lease numbers if Federal or State lands are involved.
(3) Lease Names, Lease and Well Numbers, and API Numbers.

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

SIGNATURE: Reesa Holland TITLE: Sr Staff Regulatory Tech DATE: 8/9/2012

TYPE OR PRINT NAME REESA HOLLAND TELEPHONE NO.: 432-818-1062

E-MAIL ADDRESS: Reesa.Holland@apachecorp.com

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised October 12, 2005
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-07770		² Pool Code 33460	³ Pool Name House, Tubb, East
⁴ Property Code 303108	⁵ Property Name Cone A		⁶ Well Number 001
⁷ OGRID No. 873	⁸ Operator Name Apache Corporation: 303 Veterans Airpark Lane, Suite 3000 Midland, TX 79705		⁹ Elevation 3580' 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
F	12	20S	38E		1980	North	1980	West	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
¹² Dedicated Acres 40		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.

<div data-bbox="99 998 1039 1951"> <p>16</p> </div>	<p>¹⁷ OPERATOR CERTIFICATION</p> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i></p> <p><i>Reesa Holland</i> 08/16/2012 Signature Date</p> <p>Reesa Holland Printed Name</p>
	<p>¹⁸ SURVEYOR CERTIFICATION</p> <p><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></p> <p>Date of Survey Signature and Seal of Professional Surveyor:</p>
	<p>Certificate Number</p>

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

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State of New Mexico

Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

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Santa Fe, NM 87505

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-07770		² Pool Code 33250	³ Pool Name House; Drinkard Oil & Gas (Oil)
⁴ Property Code 303108	⁵ Property Name Cone A		⁶ Well Number 001
⁷ OGRID No. 873	⁸ Operator Name Apache Corporation: 303 Veterans Airpark Lane, Suite 3000 Midland, TX 79705		⁹ Elevation 3580' 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
F	12	20S	38E		1980	North	1980	West	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

¹² Dedicated Acres 40	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.

<div style="text-align: center;"> </div>	¹⁶
	¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. <div style="display: flex; justify-content: space-between;"> <div> <i>Reesa Holland</i> Signature </div> <div> 08/16/2012 Date </div> </div> <div>Reesa Holland</div> <div>Printed Name</div>
	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.
	<div>Date of Survey</div> <div>Signature and Seal of Professional Surveyor:</div> <div>Certificate Number</div>

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-100
Supersedes Form
Effective 1-1-74

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

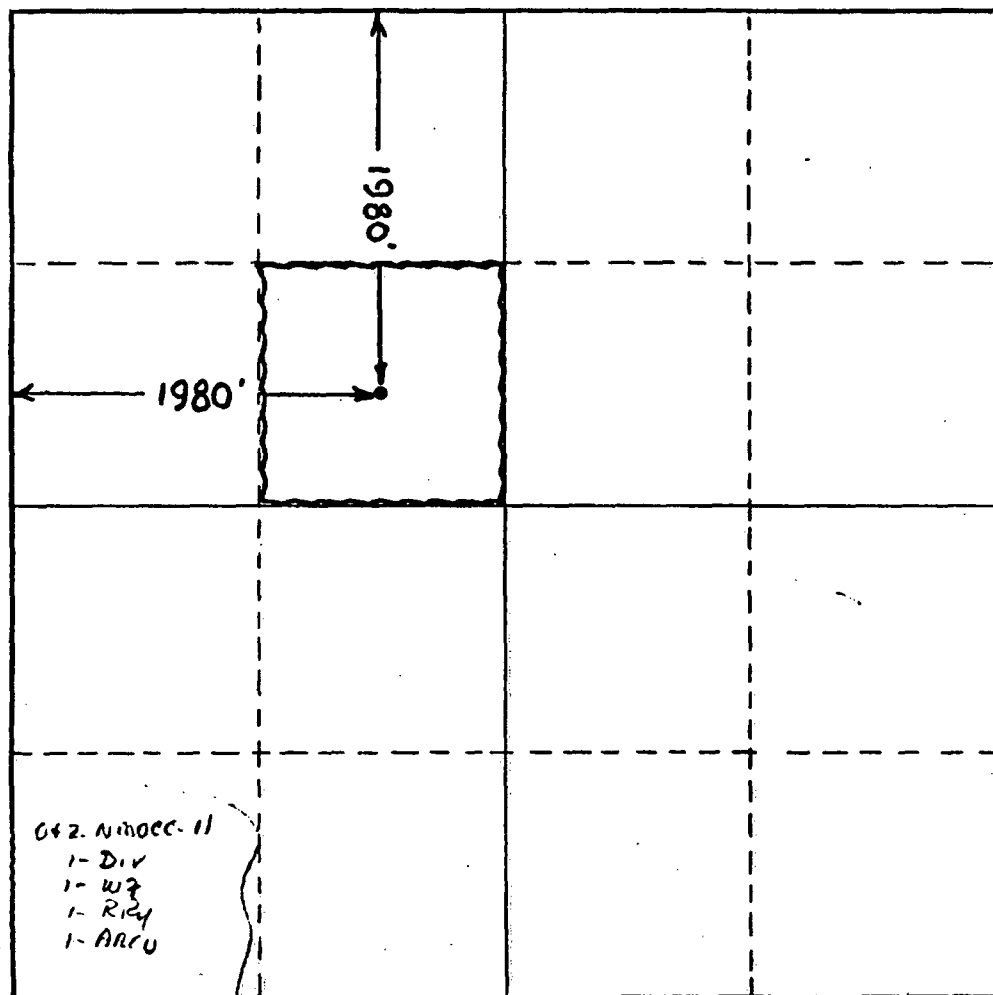
Oil Company AMOCO PRODUCTION COMPANY				Lease CONE A		Well No. 1
Section F	Section 12	Township 20-S	Range 38-E	County LEA		
Actual Location Location of Well: 1980 feet from the NORTH line and 1980 feet from the WEST line						
Ground Level Elev. 3580 DF	Producing Formation TUBB		Pool UNDESIGNATED-TUBB		Dedicated Acreage: 40	Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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 _____

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.



042. NMOC-11
1- Div
1- W2
1- R24
1- ARCU

CERTIFICATION

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

[Signature]

Name

Position
AREA SUPERINTENDENT

Company
Amoco Production Company

Date
FEB 25 1974

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

Registered Professional Engineer and/or Land Surveyor

Certificate No.

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FEB 03 2010

HOBBSOCD

DISTRICT I
1625 N. FRENCH DR., HOBBS, NM 88240

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102

DISTRICT II
1301 W. GRAND AVENUE, ARTESIA, NM 88210

OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

Revised October 12, 2005
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

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

DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-39491 ✓	Pool Code 33230 ✓	Pool Name House; Blinebry ✓
Property Code 303108 ✓	Property Name CONE A ✓	Well Number 2 ✓
OGRID No. 873 ✓	Operator Name APACHE CORPORATION ✓	Elevation 3565'

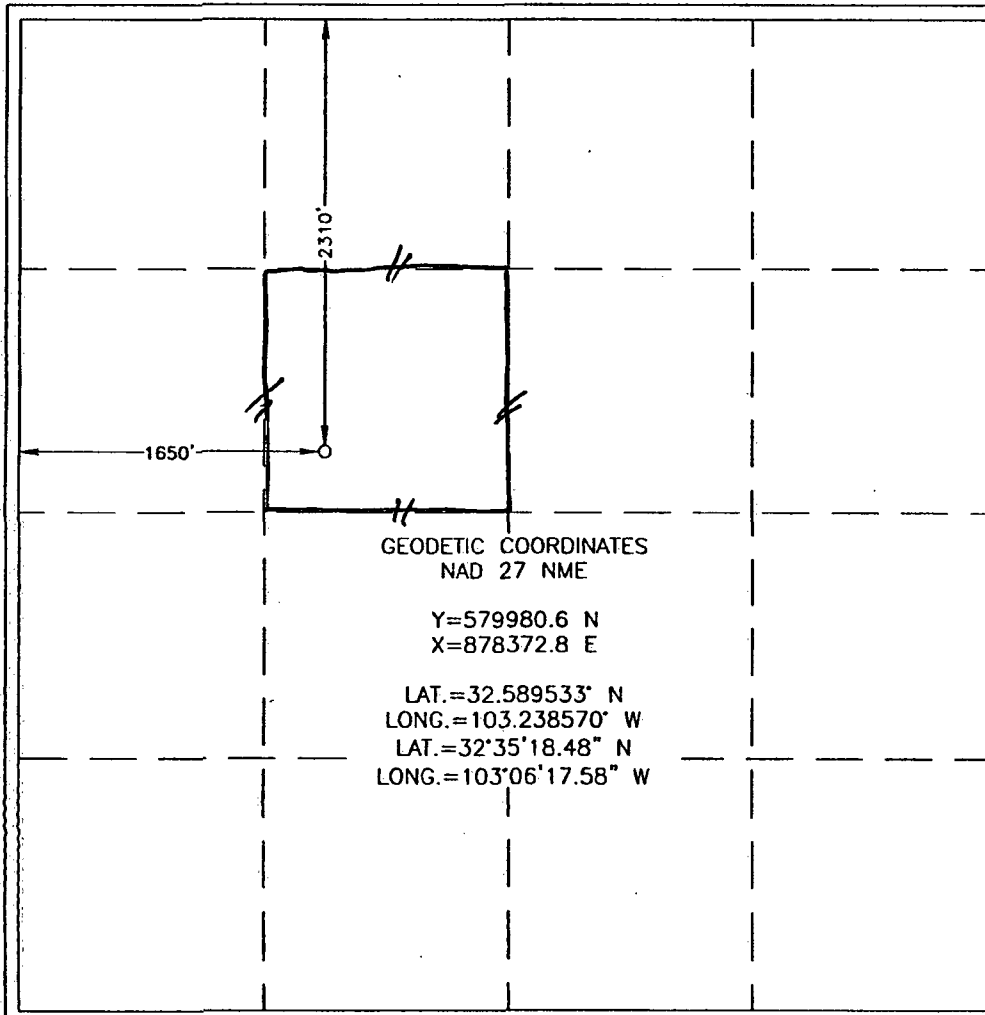
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	12	20-S	38-E		2310	NORTH	1650	WEST	LEA ✓

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
F	12	20S	38E		2269	N	1664	W	
Dedicated Acres 40	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 hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Amber Cooke 1/27/10
Signature Date
Amber Cooke
Printed Name

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.

RONALD J. EIDSON
JULY 30 2009
Date Surveyed
Signature & Seal of Professional Surveyor
Certificate No. GARY EIDSON 12841
RONALD J. EIDSON 3239

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FEB 03 2010

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Form C-102

DISTRICT I
1625 N. FRENCH DR., HOBBS, NM 88240

State of New Mexico
Energy, Minerals and Natural Resources Department

DISTRICT II
1301 W. GRAND AVENUE, ARTESIA, NM 88210

OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

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

DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-39491 ✓	Pool Code 78760 ✓	Pool Name House; Tubb
Property Code 303108 ✓	Property Name CONE A ✓	Well Number 2 ✓
GRID No. 873 ✓	Operator Name APACHE CORPORATION ✓	Elevation 3565'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	12	20-S	38-E		2310	NORTH	1650	WEST	LEA ✓

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
F	12	20s	38e		2269	N	1664	W	
Dedicated Acres 40	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

<p>GEODETIC COORDINATES NAD 27 NME</p> <p>Y=579980.6 N X=878372.8 E</p> <p>LAT.=32.589533° N LONG.=103.238570° W LAT.=32°35'18.48" N LONG.=103°06'17.58" W</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Amber Cooke</i> 1/27/10 Signature Date</p> <p>Amber Cooke Printed Name</p>
	<p>SURVEYOR CERTIFICATION</p> <p>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.</p> <p><i>Ronald J. Eidson</i> Signature & Seal of Professional Surveyor 3239</p> <p>Date Surveyed 05-09-09</p>
	<p>Certificate No. GARY EIDSON 12641 RONALD J. EIDSON 3239</p>

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Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

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DISTRICT I

1625 N. FRENCH DR., HOBS, NM 88240

DISTRICT II

1301 W. GRAND AVENUE, ARTESIA, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV

1220 S. ST. FRANCIS DR., SANTA FE, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-39491	Pool Code 33250	Pool Name House; Drinkard
Property Code 303108	Property Name CONE A	Well Number 2
GRID No. 873	Operator Name APACHE CORPORATION	Elevation 3565'

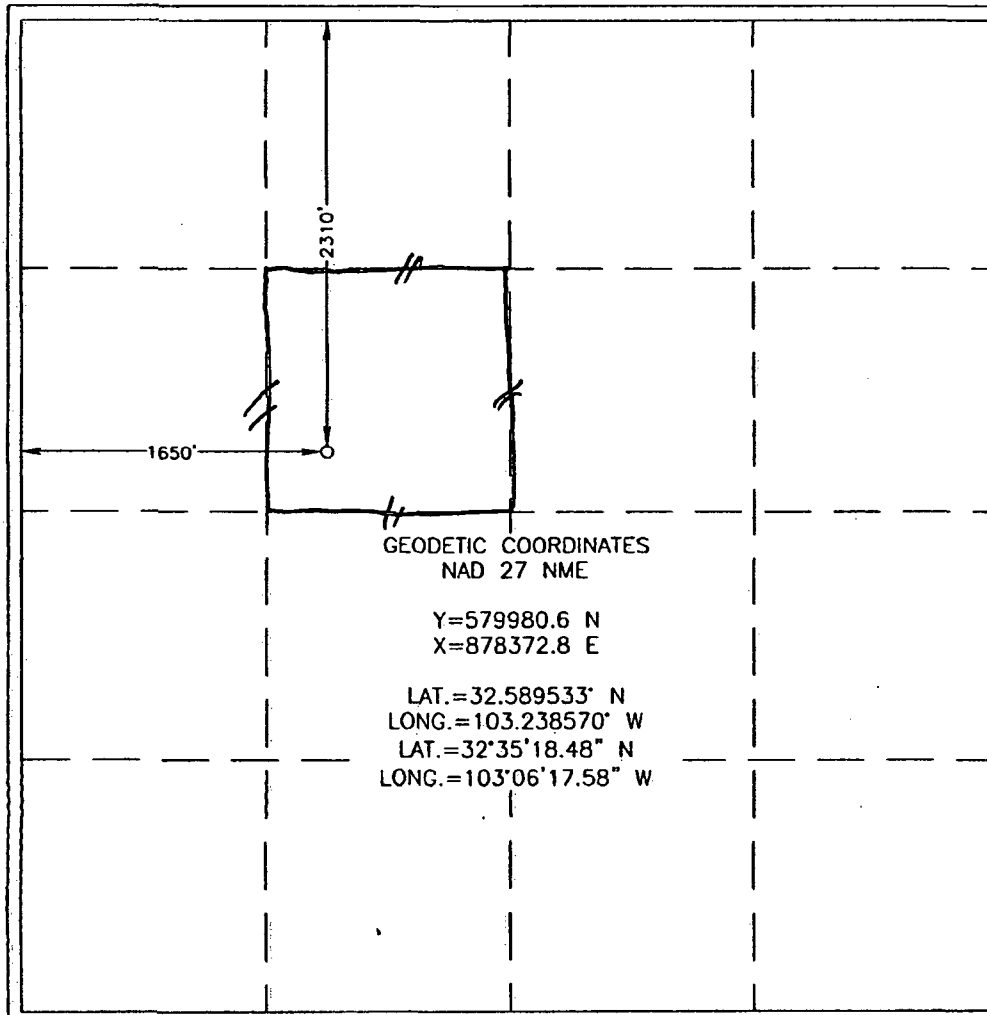
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	12	20-S	38-E		2310	NORTH	1650	WEST	LEA

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
F	12	20S	38E		2269	N	1664	W	
Dedicated Acres 40		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 hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Amber Cooke 1/27/10
Signature Date

Amber Cooke
Printed Name

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.

RONALD J. EIDSON
JULY 30 2009
Date Surveyed
Signature & Seal of Professional Surveyor
LA
05-09

Certificate No. CARY EIDSON 12641
RONALD J. EIDSON 3239

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DISTRICT I
1625 N. FRENCH DR., HOBBS, NM 88240

State of New Mexico
Energy, Minerals and Natural Resources Department

FEB 27 2011

Form C-102

DISTRICT II
1301 W. GRAND AVENUE, ARTESIA, NM 88210

OIL CONSERVATION DIVISION

11885 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

HOBBSUCD

Revised October 12, 2005
Submit to Appropriate District Office
State Lease - 4 Copies
For Lease - 3 Copies

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410

DISTRICT IV
11885 S. ST. FRANCIS DR., SANTA FE, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-39907	Pool Code 33225	Pool Name HOUSE; BLUEBRY, SOUTH
Property Code 303109	Property Name CONE B	Well Number 2
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3558'

Surface Location

UL or lot No. J	Section 12	Township 20-S	Range 38-E	Lot Idn	Feet from the 1650	North/South line SOUTH	Feet from the 2310	East/West line EAST	County LEA
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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 Acres 40		Joint or Infill	Consolidation Code		Order No. DHC-HOB-0431				

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

<p>GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION</p> <p>Y=578666.0 N X=879713.3 E</p> <p>LAT.=32.584810° N LONG.=103.100582° W</p> <p>LAT.=32°35'05.32"N LONG.=103°06'02.10"W</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Reesa Holland</i> 2/23/11 Signature Date</p> <p>REESEA HOLLAND Printed Name</p> <p>SURVEYOR CERTIFICATION</p> <p>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.</p> <p><i>Ronald J. Eidson</i> Signature & Seal of Professional Surveyor</p> <p>RONALD J. EIDSON Certificate No. 12841 3239</p>
--	---

DISTRICT I
1625 N. FRENCH DR., HOBBS, NM 88240

DISTRICT II
1301 W. GRAND AVENUE, ARTESIA, NM 88210

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410

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11885 S. ST. FRANCIS DR., SANTA FE, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

11885 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

RECEIVED

FEB 27 2011

HOBBSUCD

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

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WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-3907	Pool Code 78760	Pool Name HOUSE; TUBB
Property Code 303109	Property Name CONE B	Well Number 2
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3558'

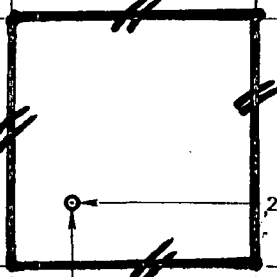
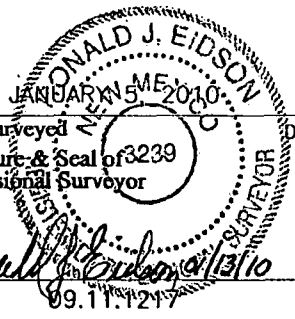
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	12	20-S	38-E		1650	SOUTH	2310	EAST	LEA

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 Acres 40	Joint or Infill	Consolidation Code	Order No. DHC-HOB-0431						

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

<p>GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION</p> <p>Y=578666.0 N X=879713.3 E</p> <p>LAT.=32.584810° N LONG.=103.100582° W</p> <p>LAT.=32°35'05.32"N LONG.=103°06'02.10"W</p>		<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><u>Reesa Holland</u> 2/23/11 Signature Date</p> <p><u>REESEA HOLLAND</u> Printed Name</p>	<p>SURVEYOR CERTIFICATION</p> <p>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.</p> <p></p> <p>Date Surveyed Signature & Seal of 3239 Professional Surveyor</p> <p><u>Ronald J. Eidson</u> 2/13/10 09.11.1217</p> <p>Certificate No. GARY C. EIDSON 12641 RONALD J. EIDSON 3239</p>
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DISTRICT I
1625 N. FRENCH DR., HOBBS, NM 88240

DISTRICT II
1301 W. GRAND AVENUE, ARTESIA, NM 88210

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410

DISTRICT IV
11885 S. ST. FRANCIS DR., SANTA FE, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
11885 SOUTH ST. FRANCIS DR. HOBBSUCD
Santa Fe, New Mexico 87505

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WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-39907	Pool Code 33250	Pool Name HOUSE; DRINKARD
Property Code 303109	Property Name CONE B	Well Number 2
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3558'

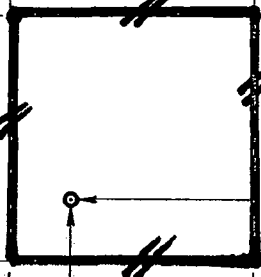
Surface Location

UL or lot No. J	Section 12	Township 20-S	Range 38-E	Lot Idn	Feet from the 1650	North/South line SOUTH	Feet from the 2310	East/West line EAST	County LEA
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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 Acres 40					Joint or Infill	Consolidation Code	Order No. DHC-HOB-0431		

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

<p>GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION</p> <p>Y=578666.0 N X=879713.3 E</p> <p>LAT.=32.584810° N LONG.=103.100582° W</p> <p>LAT.=32°35'05.32"N LONG.=103°06'02.10"W</p>		<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Reesa Holland</i> 2/23/11 Signature Date REESA HOLLAND Printed Name</p> <p>SURVEYOR CERTIFICATION</p> <p>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.</p> <p><i>Ronald J. Eidson</i> Signature Date Surveyed Signature & Seal of Professional Surveyor</p> <p>RONALD J. EIDSON Certificate No. 12841 RONALD J. EIDSON 3239</p>
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District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-07763		² Pool Code 33440	³ Pool Name House; San Andres Oil & Gas (Oil)
⁴ Property Code 303110	⁵ Property Name Howse A		⁶ Well Number 001
⁷ OGRID No. 873	⁸ Operator Name Apache Corporation: 303 Veterans Airpark Lane, Suite 3000 Midland, TX 79705		⁹ Elevation 3579' GL

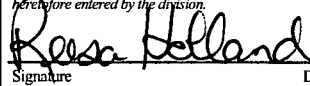
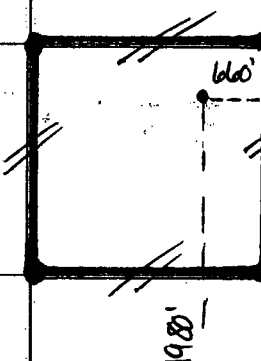
¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	11	20S	38E		1980	South	660	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
¹² Dedicated Acres 40	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>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i>  08/16/2012 Signature Date Reesa Holland Printed Name
					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

Santa Fe, New Mexico

NOTICE OF INTENTION TO DRILL

Notice must be given to the Oil Conservation Commission or its proper agent and approval obtained before drilling begins. If changes in the proposed plan are considered advisable, a copy of this notice showing such changes will be returned to the sender. Submit this notice in triplicate. One copy will be returned following approval. See additional instructions in Rules and Regulations of the Commission.

Hobbs, New MexicoNovember 9, 1949

Place

Date

OIL CONSERVATION COMMISSION,
Santa Fe, New Mexico,

Gentlemen:

You are hereby notified that it is our intention to commence the drilling of a well to be known as

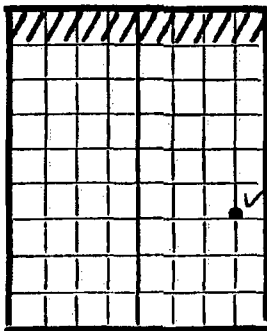
Stanolind Oil & Gas Company D. E. Howse well No. 1 in SE 1/4

Company or Operator

Lease

of Sec. 11, T. 20-S, R. 38-E, N. M., P. M., Howse Field, Lea County.

N



AREA 640 ACRES

LOCATE WELL CORRECTLY

The well is 1980 feet (N.) 1/4 of the South line and 660 feet 1/4 (W.) of the East line of Section 11, 20-38

(Give location from section or other legal subdivision lines. Cross out wrong directions.)

If state land the oil and gas lease is No. _____ Assignment No. _____

If patented land the owner is D. E. HowseAddress Hobbs, New Mexico

If government land the permittee is _____

Address _____

The lessee is Stanolind Oil and Gas CompanyAddress Box 591, Tulsa, OklahomaWe propose to drill well with drilling equipment as follows: Rotarytools to proposed total depth of 7170'The status of a bond for this well in conformance with Rule 35 of the General Rules and Regulations of the Commission is as follows: On file with the Commission.

We propose to use the following strings of casing and to land or cement them as indicated:

Size of Hole	Size of Casing	Weight Per Foot	New or Second Hand	Depth	Landed or Cemented	Sacks Cement
17-1/4	13-3/8	36#	New	300'	Cemented	300
12-1/4	9-5/8	36#	New	3850'	"	1200
8-3/4	7"	23#	New	7020'	"	To be determined later.

If changes in the above plan become advisable we will notify you before cementing or landing casing. We estimate that the first productive oil or gas sand should occur at a depth of about 7,020 feet.Additional information: Well to be drilled in strict conformance with state regulations. Method of cementing and quantity to be reported in a subsequent report.

Approved _____, 19____

except as follows:

OIL CONSERVATION COMMISSION,

By

Ray Yachewsky

Title

Sincerely yours,

Stanolind Oil and Gas Company

Company or Operator

By

Ralph L. Hendrickson

Position

Field Superintendent

Send communications regarding well to:

Name Ralph L. HendricksonAddress Box "F", Hobbs, New Mexico

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-07764		² Pool Code 33440	³ Pool Name House; San Andres Oil & Gas (Oil)
⁴ Property Code 303111	⁵ Property Name Howse B		⁶ Well Number 001
⁷ OGRID No. 873	⁸ Operator Name Apache Corporation: 303 Veterans Airpark Lane, Suite 3000 Midland, TX 79705		⁹ Elevation 3575' 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
P	11	20S	38E		660	South	660	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

¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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				<p>¹⁷ OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i></p> <p><i>Reesa Holland</i> 08/16/2012 Signature Date Reesa Holland Printed Name</p>
				<p>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></p> <p>Date of Survey Signature and Seal of Professional Surveyor: Certificate Number</p>

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FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL GAS
PRODUCTION OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT
 SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

FORM C-128
 Revised 5/1/57

SECTION A

Operator Pan American Petroleum Corporation		Lease D. E. Howe "B"		Well No. 1	
Unit Letter P	Section 11	Township 20S	Range 38E	County Lea	
Actual Footage Location of Well: 660 feet from the South line and 660 feet from the East line					
Ground Level Elev. 3575' RDB	Producing Formation San Andres	Pool Homer-San Andres	Dedicated Acreage: 40 Acres		

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES ☒ NO ____ . ("Owner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for himself or for himself and another. (65-3-29 (e) NMSA 1935 Comp.)
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? YES ____ NO ____ . If answer is "yes," Type of Consolidation ____
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner	Land Description

SECTION B

CERTIFICATION

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

Name
Position Area Superintendent
Company Pan American Petroleum Corp.
Date July 11, 1963

I hereby certify that the well location shown on the plat in SECTION B 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
Registered Professional Engineer and/or Land Surveyor

Certificate No.

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

Well Test History Report

Page 1 of 3
8/9/2012 10:49:44 am

Select By: Field

Display: All well tests between 07/01/2011 - 08/07/2012

Test Date	Effective Date	Measured Hours	Type	24 Hour Volumes					Ratios					Fluid Level
				Gr Liquid	OIL	GAS	WAT	LIFT	GOR	GLR	IGOR	IGLR	TGLR	
Field: HOUSE														
CONE /A/ #1 (DRINKARD)														
7/13/2011	7/13/2011	24	A	2	1	12	1	0	12,000	6,000	0	0	6,000	
8/24/2011	8/24/2011	24	A	2	1	10	1	0	10,000	5,000	0	0	5,000	
9/15/2011	9/15/2011	24	A	2	1	9	1	0	9,000	4,500	0	0	4,500	
10/30/2011	10/30/2011	24	A	2	1	8	1	0	8,000	4,000	0	0	4,000	
11/8/2011	11/8/2011	24	A	2	1	5	1	0	5,000	2,500	0	0	2,500	
12/2/2011	12/2/2011	24	A	2	1	5	1	0	5,000	2,500	0	0	2,500	
1/7/2012	1/7/2012	24	A	2	1	6	1	0	6,000	3,000	0	0	3,000	
2/22/2012	2/22/2012	24	A	6	1	7	5	0	7,000	1,167	0	0	1,167	
3/13/2012	3/13/2012	24	A	4	1	15	3	0	15,000	3,750	0	0	3,750	
4/27/2012	4/27/2012	24	A	3	1	8	2	0	8,000	2,667	0	0	2,667	
5/19/2012	5/19/2012	24	A	3	1	9	2	0	9,000	3,000	0	0	3,000	
6/28/2012	6/28/2012	24	A	5	2	10	3	0	5,000	2,000	0	0	2,000	
7/29/2012	7/29/2012	24	A	4	2	10	2	0	5,000	2,500	0	0	2,500	
Averages by Completion				3	1	9	2	0						
CONE /A/ #2 (BLINEBRY)														
7/13/2011	7/13/2011	24	A	24	6	30	18	0	5,000	1,250	0	0	1,250	
8/24/2011	8/24/2011	24	A	21	5	37	16	0	7,400	1,762	0	0	1,762	
9/15/2011	9/15/2011	24	A	21	6	38	15	0	6,333	1,810	0	0	1,810	
10/30/2011	10/30/2011	24	A	21	6	38	15	0	6,333	1,810	0	0	1,810	
11/8/2011	11/8/2011	24	A	19	7	28	12	0	4,000	1,474	0	0	1,474	
12/2/2011	12/2/2011	24	A	19	7	28	12	0	4,000	1,474	0	0	1,474	
1/7/2012	1/7/2012	24	A	24	6	28	18	0	4,667	1,167	0	0	1,167	
2/22/2012	2/22/2012	24	A	24	7	26	17	0	3,714	1,083	0	0	1,083	
3/14/2012	3/14/2012	24	A	19	5	25	14	0	5,000	1,316	0	0	1,316	
4/28/2012	4/28/2012	24	A	18	5	29	13	0	5,800	1,611	0	0	1,611	
5/17/2012	5/17/2012	24	A	18	5	28	13	0	5,600	1,556	0	0	1,556	
6/28/2012	6/28/2012	24	A	23	6	29	17	0	4,833	1,261	0	0	1,261	
7/29/2012	7/29/2012	24	A	18	5	30	13	0	6,000	1,667	0	0	1,667	
Averages by Completion				21	6	30	15	0						
CONE /B/ #2 (BLINEBRY)														
7/18/2011	7/18/2011	24	A	65	9	63	56	0	7,000	969	0	0	969	
8/24/2011	8/24/2011	24	A	61	9	53	52	0	5,889	869	0	0	869	
9/15/2011	9/15/2011	24	A	62	10	56	52	0	5,600	903	0	0	903	

** All values are recorded using imperial units.

Well Test History Report

Page 2 of 3
8/9/2012 10:49:44 am

Select By: Field

Display: All well tests between 07/01/2011 - 08/07/2012

Test Date	Effective Date	Measured Hours	Type	24 Hour Volumes					Ratios					Fluid Level
				Gr Liquid	OIL	GAS	WAT	LIFT	GOR	GLR	IGOR	IGLR	TGLR	
Field: HOUSE														
CONE /B/ #2 (BLINEBRY)														
10/30/2011	10/30/2011	24	A	49	8	54	41	0	6,750	1,102	0	0	1,102	
11/8/2011	11/8/2011	24	A	45	7	52	38	0	7,429	1,156	0	0	1,156	
12/2/2011	12/2/2011	24	A	45	7	48	38	0	6,857	1,067	0	0	1,067	
1/7/2012	1/7/2012	24	A	40	8	48	32	0	6,000	1,200	0	0	1,200	
2/10/2012	2/10/2012	24	A	43	8	47	35	0	5,875	1,093	0	0	1,093	
3/15/2012	3/15/2012	24	A	35	7	50	28	0	7,143	1,429	0	0	1,429	
4/28/2012	4/28/2012	24	A	55	10	50	45	0	5,000	909	0	0	909	
5/15/2012	5/15/2012	24	A	55	10	50	45	0	5,000	909	0	0	909	
6/28/2012	6/28/2012	24	A	56	10	52	46	0	5,200	929	0	0	929	
7/29/2012	7/29/2012	24	A	41	9	49	32	0	5,444	1,195	0	0	1,195	
Averages by Completion				50	9	52	42	0						
HOWSE /A/ #1														
7/18/2011	7/18/2011	24	A	9	2	20	7	0	10,000	2,222	0	0	2,222	
8/24/2011	8/24/2011	24	A	9	2	20	7	0	10,000	2,222	0	0	2,222	
9/15/2011	9/15/2011	24	A	7	2	18	5	0	9,000	2,571	0	0	2,571	
10/30/2011	10/30/2011	24	A	7	2	13	5	0	6,500	1,857	0	0	1,857	
11/8/2011	11/8/2011	24	A	6	2	10	4	0	5,000	1,667	0	0	1,667	
12/2/2011	12/2/2011	24	A	6	2	10	4	0	5,000	1,667	0	0	1,667	
1/7/2012	1/7/2012	24	A	8	2	9	6	0	4,500	1,125	0	0	1,125	
2/20/2012	2/20/2012	24	A	8	2	9	6	0	4,500	1,125	0	0	1,125	
3/12/2012	3/12/2012	24	A	7	2	9	5	0	4,500	1,286	0	0	1,286	
4/29/2012	4/29/2012	24	A	6	2	9	4	0	4,500	1,500	0	0	1,500	
5/18/2012	5/18/2012	24	A	5	2	7	3	0	3,500	1,400	0	0	1,400	
6/28/2012	6/28/2012	24	A	6	2	6	4	0	3,000	1,000	0	0	1,000	
7/29/2012	7/29/2012	24	A	6	2	6	4	0	3,000	1,000	0	0	1,000	
Averages by Completion				7	2	11	5	0						
HOWSE /B/ #1														
7/18/2011	7/18/2011	24	A	23	5	43	18	0	8,600	1,870	0	0	1,870	
8/24/2011	8/24/2011	24	A	21	5	43	16	0	8,600	2,048	0	0	2,048	
9/15/2011	9/15/2011	24	A	19	5	44	14	0	8,800	2,316	0	0	2,316	
10/30/2011	10/30/2011	24	A	19	5	44	14	0	8,800	2,316	0	0	2,316	
11/8/2011	11/8/2011	24	A	18	5	33	13	0	6,600	1,833	0	0	1,833	
12/2/2011	12/2/2011	24	A	18	5	33	13	0	6,600	1,833	0	0	1,833	

** All values are recorded using imperial units.

Well Test History Report

Page 3 of 3
8/9/2012 10:49:44 am

Select By: Field

Display: All well tests between 07/01/2011 - 08/07/2012

Test Date	Effective Date	Measured Hours	Type	24 Hour Volumes					Ratios					Fluid Level
				Gr Liquid	OIL	GAS	WAT	LIFT	GOR	GLR	IGOR	IGLR	TGLR	
Field: HOUSE														
HOWSE /B/ #1														
1/7/2012	1/7/2012	24	A	21	6	45	15	0	7,500	2,143	0	0	2,143	
2/18/2012	2/18/2012	24	A	20	5	47	15	0	9,400	2,350	0	0	2,350	
3/11/2012	3/11/2012	24	A	18	5	47	13	0	9,400	2,611	0	0	2,611	
4/28/2012	4/28/2012	24	A	16	4	45	12	0	11,250	2,813	0	0	2,813	
5/15/2012	5/15/2012	24	A	14	4	47	10	0	11,750	3,357	0	0	3,357	
6/28/2012	6/28/2012	24	A	16	4	49	12	0	12,250	3,063	0	0	3,063	
7/29/2012	7/29/2012	24	A	15	4	49	11	0	12,250	3,267	0	0	3,267	
Averages by Completion				18	5	44	14	0						

** All values are recorded using imperial units.

Cone A&B Battery/House A&B Battery

NORTH

Direction of Flow

Adjusted Capacity:
11,886 cu.ft. or 2,117 bbl.

168'

2.3' MWD

29'

Entrance

Not to scale

Apache	
Cone A&B Battery/House A&B Battery	
Lea Co., NM	
Unit G, Sec. 12-20S-38E	
N 32.5944	W 103.1023

MR ← Cone B #2
Total Flow

MR

MR

← Cone A #1, #2
Chart

House A #1
B #1
Chart

House
A #1
B #1

HT
4x20

HT
4x20

Cone A
#1, #2

HT
4x20

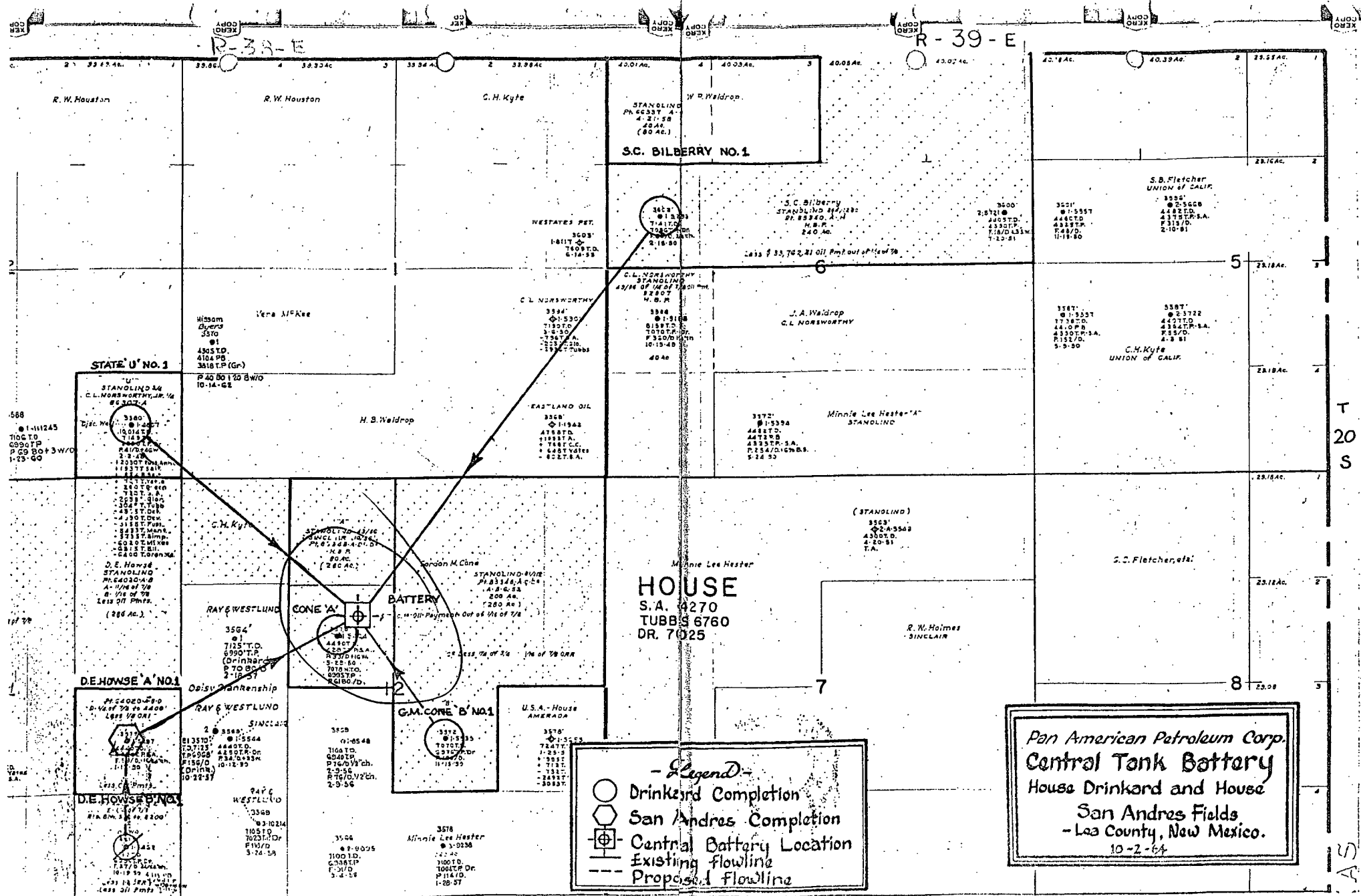
Cone B #2

Pump

300 BBL
12 x 15
SST

300 BBL
12 x 15
SST

500 BBL
15.5x16
SST





August 15, 2012

State of New Mexico
OIL CONSERVATION DIVISION
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

Re: Notice of Intent to Surface Commingle Production from
Howse A #1, Howse B #1, Cone A #1, Cone A #2, and Cone B #2
Section 11 & 12, Township 20 South, Range 38 East
Lea County, NM

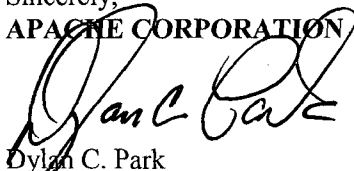
Dear Interest Owners:

Apache Corporation ("Apache") hereby proposes to surface commingle production from the following five (5) existing wells:

- **Howse A #1** (API 30-025-07763) located 1980' FSL & 660' FEL, UL I, Section 11, T20S-R38E, Lea County, NM and producing from House; San Andres Oil and Gas (Oil) (33440);
- **Howse B #1** (API 30-025-07764) located 660' FSL & 660' FEL, UL P, Section 11, T20S-R38E, Lea County, NM and producing from House; San Andres Oil and Gas (Oil) (33440);
- **Cone A #1** (API 30-025-07770) located 1980' FNL & 1980' FWL, UL F, Section 12, T20S-R38E, Lea County, NM and producing from House; Drinkard Oil and Gas (Oil) (33250) and House; Tubb, East Oil and Gas (Oil) (33460);
- **Cone A #2** (API 30-025-39491) located 2310' FNL & 1650' FWL, UL F, Section 12, T20S-R38E, Lea County, NM and producing from House; Blinebry Oil and Gas (Oil) (33230) House; Drinkard Oil and Gas (Oil) (33250) and House; Tubb Oil and Gas (Oil) (78760) and
- **Cone B #2** (API 30-025-39907) located 1650' FSL & 2310' FEL, UL J, Section 12, T20S-R38E, Lea County, NM and producing from House; Blinebry, South Oil and Gas (Oil) (33225), House; Drinkard Oil and Gas (Oil) (33250) and House; Tubb Oil and Gas (Oil) (78760).

In order to commingle production at the surface, such production from each of the wells must be separately metered, at the wellhead, to account for the differences in ownership between the five (5) wells. Attached for your review is a copy of Apache's application to the New Mexico Oil Conservation Division ("NMOCD") requesting approval to surface commingle the referenced wells. Please evidence your approval to surface commingle production from the five (5) aforementioned wells by executing the approval on the second page of this letter and returning one (1) copy to my attention using the enclosed prepaid envelope provided for your convenience.

If you have any question regarding the aforementioned, please do not hesitate contacting the undersigned at (432) 818-1097.

Sincerely,
APACHE CORPORATION

Dylan C. Park
Landman
(432) 818-1197 Fax
dylan.park@apachecorp.com

Letter dated August 14, 2012
Notice of Intent to Surface Commingle
Apache Operated
Howse A#1 and B#1; Cone A#1, A#2 and B#2
Page 2

The undersigned hereby approves to surface commingle production, as proposed on page 1 of this letter,
subject to further approval by the NMOCD.

By: _____
Title: _____

LF

JOE D. RAMEY, Division Director

GOVERNOR
JACK M. CAMPBELL
CHAIRMAN

State of New Mexico
Oil Conservation Commission



P. O. BOX 2088
SANTA FE

May 3, 1966

LAND COMMISSIONER
GUYTON B. HAYS
MEMBER

RECEIVED	
PAN AMERICAN	
PETROLEUM CORP.	
MAY 4 1966	
HOBBS, N. M.	
AS	1
AC	
AE	
AH	
AF	
STATE GEOLOGIST	
L. PORTER, JR.	
SECRETARY-DIRECTOR	

*Pls find
Copies to
appropriate
agencies*

*LA B
Please
me
Shirley*

Pan American Petroleum Corporation
P. O. Box 68
Hobbs, New Mexico 88240

Attention: Mr. V. E. Staley

AMENDMENT

Administrative Order PLC-13

Gentlemen:

Reference is made to your letter dated April 22, 1966, wherein you request authority to include House-San Andres production from your D. E. Howse "B" Well No. 1 located in the SE/4 SE/4 of Section 11, Township 20 South, Range 38 East, Lea County, New Mexico, in the commingling installation authorized by Administrative Order PLC-13 which at present handles production from your D. E. Howse "A", S. C. Bilberry, G. M. Cone "A", G. M. Cone "B", and State "U" Leases in Sections 2, 11, and 12, Township 19 South, Range 38 East, and Section 6, Township 19 South, Range 39 East, Lea County, New Mexico, after separately metering the production from each lease and each pool. It is our understanding that the ownership of the D. E. Howse "A" Lease and the D. E. Howse "B" Lease is identical throughout, and that you therefore propose to commingle the production from each of these leases upstream from the commingling meter, and allocate the production to each of the two leases by means of well tests. This commingled production plus that from the other leases would then be separately metered prior to further commingling.

Administrative Order PLC-13 is hereby amended to permit the inclusion of the aforesaid D. E. Howse "B" Well No. 1 in the commingling installation, with the provision that the installation shall continue to be operated in accordance with the Commission "Manual for the Installation and Operation of Commingling Facilities," including the requirement for non-reset counters on the meters.

Very truly yours,

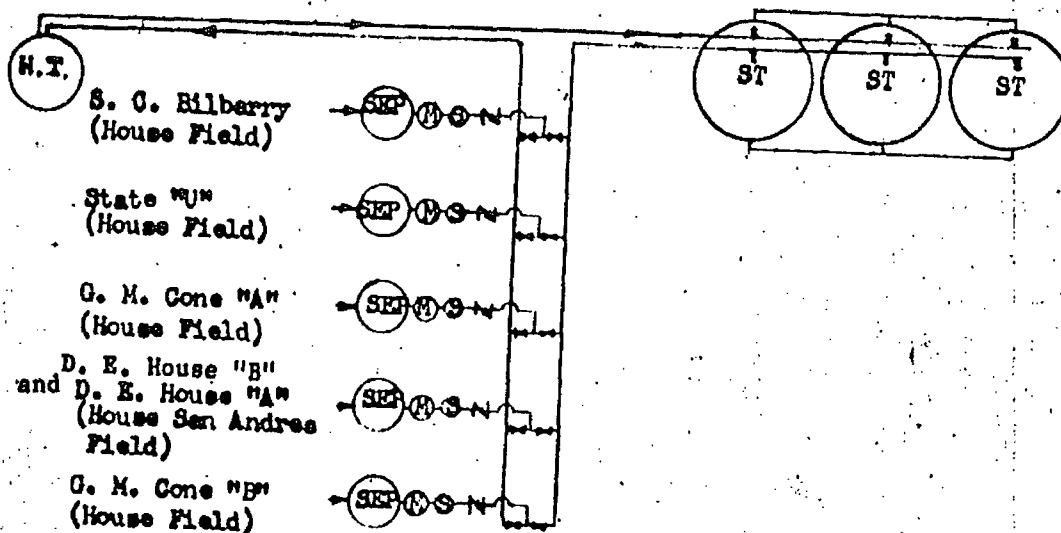
A. L. Porter, Jr.

A. L. PORTER, Jr.
Secretary-Director

ALP:DSN:sg

cc: Oil Conservation Commission (with enclosure) - Hobbs
Oil & Gas Engineering Committee - Hobbs
State Land Office - Santa Fe

COMMINGLING COMMENCED
5-5-66 DET.



PAN AMERICAN PETROLEUM CORPORATION

SCALE:

Proposed Cone Central Storage System
 Located SW/4 of NW/4 Sec. 12, T-19-S, R-38-E

DRG.
 No.

PAN AMERICAN PETROLEUM CORPORATION
Post Office Box 68
Hobbs, New Mexico

April 22, 1966

File: VES-122-541.112 x 400

Subject: Commingle of Production
D. E. Howse "B" Lease
Into Cone Central Storage Battery
House San Andres Field
Lea County, New Mexico

Mr. A. L. Porter, Jr. (3)
Secretary-Director
New Mexico Oil Conservation Commission
Post Office Box 871
Santa Fe, New Mexico

Dear Sir:

Pan American Petroleum Corporation hereby submits application for the commingling of oil production from the D. E. Howse "B" Well No. 1, located in the SE/4 SE/4, Section 11, Township 20 South, Range 38 East, with the D. E. Howse "B" Well No. 1, House San Andres Field, which is currently part of the Cone Central Storage System, located in Section 12, Township 20 South, Range 38 East.

In support of our request to amend administrative Order PIC-13, to include the D. E. Howse "B" Lease, the following is submitted:

1. Production from the Howse "B" Well No. 1 will be commingled with and through the lease meter serving the Howse "A" Well No. 1 with production from these two leases to be allocated by well test. Well tests will be conducted by alternately shutting in one of the wells while the other well produces, in lieu of separate test facilities.
2. Production from both leases is from a common source of supply, San Andres Formation, House Pool.
3. Plat of the leases showing thereon the wells and the formations in which they are completed is attached.
4. Schematic diagram of the proposed installation is attached.

Page Two
Mr. A. L. Porter, Jr.
April 22, 1966

5. Production from the separate leases is common as to working interest ownership, royalty ownership, and overriding royalty ownership. Each lease has adequate facilities installed to permit determining the producing capacity of each well on each lease at least once per month, in accordance with applicable provisions of the current Commission Manual For the Installation and Operation of Commingling Facilities.

Yours very truly,



V. E. Staley
Area Superintendent

7-14
DMU

Post Office Box 68
Hobbs, New Mexico

May 6, 1966

File:

VEH-205-400

Subject:

Commingle of Production
D. E. House "B" Lease into
Cone Central Storage Battery
House San Andres Pool
Lea County, New Mexico

Pan American Petroleum Corporation
Oil Purchases and Sales
P. O. Box 1725
Midland, Texas

Gentlemen:

Attached are four copies of the New Mexico Oil Conservation Commission's Amendment dated May 3, 1966, to Administrative Order FLC-13, permitting the inclusion and commingling of production from the D. E. House "B" Well No. 1, located in the SE/4 SE/4 of Section 11, T-20-S, R-38-E, Lea County, New Mexico, with production from the D. E. House "A" Lease, and subsequent commingling of production from various leases producing into the Cone Central Storage System.

Commingling commenced May 1, 1966.

Yours very truly,

Original Signed by:
V. E. STALEY

V. E. Staley

RRY:oh

Cc: Messrs. G. B. Healy w/1 attach.
O. B. Furey w/1 attach.
J. M. Garner w/1 attach.
R. H. Davis w/1 attach.

<u>Well Name</u>	<u>Interest Decimal</u>	<u>Name</u>	<u>Name 1</u>	<u>ADDRESS</u>	<u>Address 1</u>	<u>City</u>	<u>Zip Code</u>	<u>Interest Type</u>
HOWSE A #1 OIL/CON	0.0001172	ANN MILLS LEITZE	SEPARATE PROPERTY	225 SHADOW LAKE PLACE		LINCOLN	95648	RI
HOWSE A #1 OIL/CON	0.0002344	AURILLA L SMITH		104 NORTH 60TH STREET		STILLWATER	55082	RI
HOWSE A #1 OIL/CON	0.0097656	BARTA L HOWSE	ANN T CARL CO- TRUSTEE	68 EAST OJIBWA ROAD		DEXTER	88230-9602	RI
HOWSE A #1 OIL/CON	0.00016188	BEN J FORTSON III CHILDRENS TRUST		301 COMMERCE ST STE 2900		FORT WORTH	76102	RI
HOWSE A #1 OIL/CON	0.00016188	BEN J FORTSON III CHILDRENS TRUST		301 COMMERCE ST STE 2900		FORT WORTH	76102	OR
HOWSE A #1 OIL/CON	0.00612498	BIRCH ROYALTIES LLC		PO BOX 660082		DALLAS WEST	75266-0082	RI
HOWSE A #1 OIL/CON	0.000625	CARL/WHITE TRUST		PO BOX 218		COLUMBIA	77486	RI
HOWSE A #1 OIL/CON	0.0002344	CAROL ANN ROBINSON	A TEXAS LIMITED PARTNERSHIP	409 COVENTRY COURT		HELENA	59601	RI
HOWSE A #1 OIL/CON	0.0001563	CAROL M BROS		4121 FAIRLAKE CT		DALLAS	75228	RI
HOWSE A #1 OIL/CON	0.0021875	CAROLE N WATSON		8401 SUNSET AVE		FAIR OAKS	95628	RI
HOWSE A #1 OIL/CON	0.00004856	CCB 1998 TRUST		301 COMMERCE STREET SUITE 2900		FORT WORTH	76102	OR
HOWSE A #1 OIL/CON	0.00004856	CCB 1998 TRUST CHRISTOPHER C LINEHAN		301 COMMERCE STREET SUITE 2900		FORT WORTH	76102	RI
HOWSE A #1 OIL/CON	0.00033205	DANGLADE SPEIGHT FAMILY O/G I LP		6322 BRIAR ROSE DR		HOUSTON	77057	RI
HOWSE A #1 OIL/CON	0.0078125			777 MAIN STREET SUITE 3250		FORT WORTH LAWRENCEVIL LE	76102	RI
HOWSE A #1 OIL/CON	0.0002734	DANIEL W CODER		1430 PROVIDENCE DR			30244	RI
HOWSE A #1 OIL/CON	0.00004857	DCB 1998 TRUST		301 COMMERCE STREET SUITE 2900		FORT WORTH	76102	RI
HOWSE A #1 OIL/CON	0.00004857	DCB 1998 TRUST		301 COMMERCE STREET SUITE 2900		FORT WORTH	76102	OR
HOWSE A #1 OIL/CON	0.0117187	DEANNA MIZEL		PO BOX 52553		TULSA KUALAPUU	74152	RI
HOWSE A #1 OIL/CON	0.0002734	DR RICHARD B LANGER		PO BOX 166		MOLOKA	96757	RI

HOWSE A #1	OIL/CON	0.0002344	EMIT & ALTHEA M BERGLUND	JOINT TENANTS	250 BUSHAWAY RD	WAYZATA	55391-1907	RI
HOWSE A #1	OIL/CON	0.0001172	GEORGE & MITZIE CRAIG	C/O E B JOHNSON	13500 N RANCHO	TUCSON	85755	RI
HOWSE A #1	OIL/CON	0.0003906	TR DTD4/23/97	GEORGE M CRAIG	VISTOSO BLVD	CINCINNATI	45243-2554	RI
HOWSE A #1	OIL/CON	0.0013281	HELEN R GENTRY	TTEE	7059 DAWSON RD #96	OLIVIA	56277-0413	RI
			HELEN SPINK HENTON		PO BOX 143			
				CONNIE S WEBBER				
HOWSE A #1	OIL/CON	0.0030468	JAMES H WEBBER	JT WROS	914 LAKE POINT CIRCLE	MCKINNEY	75070-5158	RI
HOWSE A #1	OIL/CON	0.000332	JOANN P KRUCKEBERG		6320 BROOKVIEW AVE	EDINA	55424	RI
HOWSE A #1	OIL/CON	0.0001172	JOHN P BRUNKOW		6062 SCRIPPS STREET	SAN DIEGO	92122	RI
			KATHERINE LYNNE MEIER		PO BOX 1054	FORT MYERS	33902	RI
HOWSE A #1	OIL/CON	0.0018749	KIMBELL ART FOUNDATION		301 COMMERCE ST STE 2300	FORT WORTH	76102	OR
HOWSE A #1	OIL/CON	0.0222182	KIMBELL ART FOUNDATION		301 COMMERCE ST STE 2300	FORT WORTH	76102	RI
HOWSE A #1	OIL/CON	0.0222182				SHAWNEE MISSION	66216	RI
HOWSE A #1	OIL/CON	0.0001172	LEE W CRAIG		6319 ALDEN			
				ROLLIE H LANGER				
HOWSE A #1	OIL/CON	0.0002734	LEONARD O LANGER JR	AIF	1235 YALE PL #710	MINNEAPOLIS	55403-1945	RI
					301 COMMERCE			
HOWSE A #1	OIL/CON	0.00004857	M W B 1998 TRUST		STREET SUITE 2900	FORT WORTH	76102	RI
HOWSE A #1	OIL/CON	0.0000781	MABEL GRUBER		810 CHESTER PARK DR	DULUTH	55812-1136	RI
				JAMES R SHARPT		OKLAHOMA		
HOWSE A #1	OIL/CON	0.00485658	MAP00-NET	AIF	PO BOX 268946	CITY	73126-8946	RI
				JAMES R SHARPT		OKLAHOMA		
HOWSE A #1	OIL/CON	0.00485658	MAP00-NET	AIF	PO BOX 268946	CITY	73126-8946	OR
			MARK P GODSEY	U/T/A DATED 12-22-				
HOWSE A #1	OIL/CON	0.0000824	REVOCABLE TRUST	94	3701 S ORANGE CIRCLE	TULSA	74011	RI
			MARY KATHRYN MOUNTS					
HOWSE A #1	OIL/CON	0.0048828	MARY MARGARET ONDOV		308 SOUTH BIRCH AVE	ROSWELL	88203	RI
					640 ALTA VISTA ST APT 108			
HOWSE A #1	OIL/CON	0.0001172	MICHAEL P CODER		PO BOX 3707	SANTA FE	87505-4106	RI
HOWSE A #1	OIL/CON	0.0002734	MICHAEL W HATLESTAD		3411 MEDIN RD	PARKER	80134	RI
HOWSE A #1	OIL/CON	0.0000781	MIZEL RESOURCES A		4350 SOUTH MONACO	DULUTH	55804	RI
			TRUST		ST 5TH FL	DENVER	80237	RI

HOWSE A #1	OIL/CON	0.00175402	NOBLE ROYALTIES ACCESS FUND IV LP		PO BOX 660082	DALLAS	75266-0082	RI
HOWSE A #1	OIL/CON	0.00999185	NOBLE ROYALTIES ACCESS FUND V LP		PO BOX 660082	DALLAS	75266-0082	RI
HOWSE A #1	OIL/CON	0.00212915	NOBLE ROYALTIES ACCESS FUND VI LP		PO BOX 660082	DALLAS	75266-0082	RI
HOWSE A #1	OIL/CON	0.00033205	PATRICIA GOLDING		3303 CUMBERLAND	WICHITA FALLS	76309	RI
HOWSE A #1	OIL/CON	0.0048828	PATRICK ALLEN HOWSE PROVIDENCE OIL AND	C/O JOHN D	4 BURNS ROAD	DEXTER	88230	RI
HOWSE A #1	OIL/CON	0.0021973	GAS CORPORATION	WALKER CPA	8118 EAST 63RD ST	TULSA	74133-1917	RI
HOWSE A #1	OIL/CON	0.00004857	QUINTEX CORPORATION		2502 ELLA LEE LANE	HOUSTON	77019	RI
HOWSE A #1	OIL/CON	0.0002344	RAY C PRESTON RETAMCO OPERATING		4990 THANE RD	JUNEAU	99801	RI
HOWSE A #1	OIL/CON	0.0043945	INC		8601 HIGHWAY 212	ROBERTS	59070	RI
HOWSE A #1	OIL/CON	0.0003906	RICHARD P LINDBERG &	CLAUDIA K	8119 59TH AVENUE	NEW HOPE	55428	RI
HOWSE A #1	OIL/CON	0.00016189	ROBERT C GRABLE INDIVIDUALLY	LINDBERG	NORTH 201 MAIN STREET	FORT WORTH	76102	OR
HOWSE A #1	OIL/CON	0.00016189	ROBERT C GRABLE INDIVIDUALLY		201 MAIN STREET SUITE 2500	FORT WORTH	76102	RI
HOWSE A #1	OIL/CON	0.0003321	ROBERT W PETERS		10 TUMBLEWEED N W	E	87120	RI
HOWSE A #1	OIL/CON	0.0091146	ROGER HOWSE		6827 AMPOSTA	EL PASO	79912	RI
HOWSE A #1	OIL/CON	0.000625	SUNDANCE MINERALS I	MARY ANN	PO BOX 17744	FORT WORTH	76102-0024	RI
HOWSE A #1	OIL/CON	0.000625	SUNDANCE MINERALS I	GIORDANO AIF	PO BOX 17744	FORT WORTH	76102-0024	OR
HOWSE A #1	OIL/CON	0.00274079	THE ROACH FOUNDATION	MARY ANN	FORTH WORTH CLUB TOWER PHII-J	777 TAYLOR STREET	FORT WORTH	76102
HOWSE A #1	OIL/CON	0.00274079	THE ROACH FOUNDATION	GIORDANO AIF	FORTH WORTH CLUB TOWER PHII-J	777 TAYLOR STREET	FORT WORTH	76102
HOWSE A #1	OIL/CON	0.0000782	THOMAS A CLURE		326 NORTH SEVENTH AVENUE WEST	DULUTH	55806-2404	RI
HOWSE A #1	OIL/CON	0.0001172	THOMAS C BRUNKOW		4801 MT ARMOUR DR	SAN DIEGO	92111-3922	RI
HOWSE A #1	OIL/CON	0.0002344	TOM E JOHNSON LP		PO BOX 1688	MIDLAND	79702-1688	RI

HOWSE A #1 OIL/CON	0.0002354	UNIDENTIFIED ROYALTY -	ADDRESS UNKNOWN	UNKNOWN	99999-9999	RI
HOWSE A #1 OIL/CON	0.0091146	ESCHEAT	563 DORSEY	EL PASO	79912	RI
		VICKY MOSS	4355 SYLVANFIELD STE			
HOWSE A #1 OIL/CON	0.0021148	WADI PETROLEUM INC.	200	HOUSTON	77014	RI
		WAYNE & JO ANN	403 NORTH			
HOWSE A #1 OIL/CON	0.000625	MOORE CHARITABLE FOUNDATION	MARIENFELD	MIDLAND	79701	RI
			301 COMMERCE ST STE			
HOWSE A #1 OIL/CON	0.00033996	WILLIAM K BURTON	2900	FORT WORTH	76102	OR
			301 COMMERCE ST STE			
HOWSE A #1 OIL/CON	0.00033996	WILLIAM K BURTON	2900	FORT WORTH	76102	RI
HOWSE A #1 OIL/CON	0.0091146	WILLIAM STEVE HOWSE	30 MALLARD DR E	BERLIN	21811-1748	RI
<u>WORKING INTEREST</u>						
HOWSE A #1 EXP	1	APACHE CORPORATION	2000 POST OAK BLVD			
			SUITE 100	HOUSTON	77056	WI

<u>Well Name</u>		<u>Interest Decimal</u>	<u>Name</u>	<u>Name 1</u>	<u>Address</u>	<u>Address 1</u>	<u>City</u>	<u>Zip Code</u>	<u>Interest Type</u>
HOWSE B #1	OIL/CON	0.0001172	ANN MILLS LEITZE		225 SHADOW LAKE PLACE		LINCOLN	95648	RI
HOWSE B #1	OIL/CON	0.0002344	AURILLA L SMITH	SEPARATE PROPERTY	104 NORTH 60TH STREET		STILLWATER	55082	RI
HOWSE B #1	OIL/CON	0.0097656	BARTA L HOWSE		68 EAST OJIBWA ROAD		DEXTER	88230-9602	RI
HOWSE B #1	OIL/CON	0.00032377	BEN J FORTSON III CHILDRENS TRUST BIRCH ROYALTIES LLC		301 COMMERCE ST STE 2900		FORT WORTH	76102	RI
HOWSE B #1	OIL/CON	0.00612498	CARL/WHITE TRUST	ANN T CARL CO- TRUSTEE	PO BOX 660082		DALLAS WEST	75266-0082	OR
HOWSE B #1	OIL/CON	0.000625	CAROL ANN ROBINSON		PO BOX 218 409 COVENTRY COURT		COLUMBIA	77486	RI
HOWSE B #1	OIL/CON	0.0002344					HELENA	59601	RI
HOWSE B #1	OIL/CON	0.0001563	CAROL M BROS CAROLE N WATSON		4121 FAIRLAKE CT		DALLAS	75228	RI
HOWSE B #1	OIL/CON	0.0021875			8401 SUNSET AVE 301 COMMERCE STREET SUITE 2900		FAIR OAKS	95628	RI
HOWSE B #1	OIL/CON	0.00009713	CCB 1998 TRUST CHRISTOPHER C LINEHAN DANGLADE SPEIGHT FAMILY O/G I LP		6322 BRIAR ROSE DR		FORT WORTH	76102	RI
HOWSE B #1	OIL/CON	0.00033205					HOUSTON	77057	RI
HOWSE B #1	OIL/CON	0.0078125		A TEXAS LIMITED PARTNERSHIP	777 MAIN STREET SUITE 3250		FORT WORTH	76102	RI
HOWSE B #1	OIL/CON	0.0002735	DANIEL W CODER		24920 EAST ROXBURY PLACE 301 COMMERCE STREET SUITE 2900		AURORA	80016	RI
HOWSE B #1	OIL/CON	0.00009713	DCB 1998 TRUST				FORT WORTH	76102	RI
HOWSE B #1	OIL/CON	0.0117187	DEANNA MIZEL DR RICHARD B LANGER		PO BOX 52553		TULSA	74152	RI
HOWSE B #1	OIL/CON	0.0002735			PO BOX 166		KUALAPUU MOLOKA	96757	RI

HOWSE B #1	OIL/CON	0.0002343	EMIT & ALTHEA M BERGLUND GEORGE & MITZIE CRAIG TR DTD4/23/97	JOINT TENANTS C/O E B JOHNSON	250 BUSHAWAY RD	WAYZATA	55391-1907	RI
HOWSE B #1	OIL/CON	0.0001172		GEORGE M CRAIG TTEE	13500 N RANCHO VISTOSO BLVD APT 136 7059 DAWSON RD #96	TUCSON	85755	RI
HOWSE B #1	OIL/CON	0.0003906	HELEN R GENTRY HELEN SPINK HENTON			CINCINNATI	45243-2554	RI
HOWSE B #1	OIL/CON	0.0013281		CONNIE S WEBBER JT WROS	PO BOX 143 914 LAKE POINT CIRCLE	OLIVIA	56277-0413	RI
HOWSE B #1	OIL/CON	0.0030468	JAMES H WEBBER JOANN P KRUCKEBERG		6320 BROOKVIEW AVE 6062 SCRIPPS STREET	MCKINNEY	75070-5158	RI
HOWSE B #1	OIL/CON	0.000332				EDINA	55424	RI
HOWSE B #1	OIL/CON	0.0001172	JOHN P BRUNKOW KATHERINE LYNNE MEIER			SAN DIEGO	92122	RI
HOWSE B #1	OIL/CON	0.0018749	KIMBELL ART FOUNDATION		PO BOX 1054 301 COMMERCE ST STE 2300	FORT MYERS	33902	RI
HOWSE B #1	OIL/CON	0.04443639				FORT WORTH SHAWNEE MISSION	76102	RI
HOWSE B #1	OIL/CON	0.0001172	LEE W CRAIG LEONARD O LANGER JR		6319 ALDEN		66216	RI
HOWSE B #1	OIL/CON	0.0002734		ROLLIE H LANGER AIF	1235 YALE PL #710 301 COMMERCE STREET SUITE 2900	MINNEAPOLIS	55403-1945	RI
HOWSE B #1	OIL/CON	0.00009714	M W B 1998 TRUST		810 CHESTER PARK DR	FORT WORTH	76102	RI
HOWSE B #1	OIL/CON	0.0000781	MABEL GRUBER			DULUTH OKLAHOMA CITY	55812-1136	RI
HOWSE B #1	OIL/CON	0.00971316	MAP00-NET	JAMES R SHARPT AIF	PO BOX 268946		73126-8946	RI
HOWSE B #1	OIL/CON	0.0000824	MARK P GODSEY REVOCABLE TRUST U/T/A DATED 12-22-94 MARY KATHRYN MOUNTS		3701 S ORANGE CIRCLE 308 SOUTH BIRCH AVE	TULSA	74011	RI
HOWSE B #1	OIL/CON	0.0048828	MARY MARGARET ONDOV		640 ALTA VISTA ST APT 108	ROSWELL	88203	RI
HOWSE B #1	OIL/CON	0.0001172				SANTA FE	87505-4106	RI

HOWSE B #1	OIL/CON	0.0002734	MICHAEL P CODER		PO BOX 3707	PARKER	80134	RI
HOWSE B #1	OIL/CON	0.0000781	MICHAEL W HATLESTAD		3411 MEDIN RD 4350 SOUTH MONACO ST 5TH FL	DULUTH	55804	RI
HOWSE B #1	OIL/CON	0.0029297	MIZEL RESOURCES A TRUST NOBLE ROYALTIES ACCESS FUND IV LP			DENVER	80237	RI
HOWSE B #1	OIL/CON	0.00175402			PO BOX 660082	DALLAS	75266-0082	OR
HOWSE B #1	OIL/CON	0.00999185	NOBLE ROYALTIES ACCESS FUND V LP NOBLE ROYALTIES ACCESS FUND VI LP		PO BOX 660082	DALLAS	75266-0082	OR
HOWSE B #1	OIL/CON	0.00212915			PO BOX 660082 3303	DALLAS	75266-0082	OR
HOWSE B #1	OIL/CON	0.00033205	PATRICIA GOLDING PATRICK ALLEN		CUMBERLAND	WICHITA FALLS	76309	RI
HOWSE B #1	OIL/CON	0.0048828	HOWSE PROVIDENCE OIL AND GAS		4 BURNS ROAD	DEXTER	88230	RI
HOWSE B #1	OIL/CON	0.0021973	C/O JOHN D WALKER CPA		8118 EAST 63RD ST	TULSA	74133-1917	RI
HOWSE B #1	OIL/CON	0.0002344	RAY C PRESTON RETAMCO OPERATING INC		4990 THANE RD 8601 HIGHWAY 212	JUNEAU	99801	RI
HOWSE B #1	OIL/CON	0.0043946	RICHARD P LINDBERG & ROBERT C GRABLE INDIVIDUALLY		8119 59TH AVENUE NORTH 201 MAIN STREET SUITE 2500 10 TUMBLEWEED N W	ROBERTS	59070	RI
HOWSE B #1	OIL/CON	0.0003906	CLAUDIA K LINDBERG			NEW HOPE	55428	RI
HOWSE B #1	OIL/CON	0.00032377				FORT WORTH	76102	RI
HOWSE B #1	OIL/CON	0.0003321	ROBERT W PETERS		6827 AMPOSTA	ALBUQUERQUE	87120	RI
HOWSE B #1	OIL/CON	0.0091146	ROGER HOWSE SUNDANCE MINERALS I			EL PASO	79912	RI
HOWSE B #1	OIL/CON	0.00125	MARY ANN GIORDANO AIF		PO BOX 17744 FORTH WORTH	FORT WORTH	76102-0024	RI
HOWSE B #1	OIL/CON	0.00548158	THE ROACH FOUNDATION		CLUB TOWER PHII- 777 TAYLOR J STREET	FORT WORTH	76102	RI

HOWSE B #1	OIL/CON	0.0000781	THOMAS A CLURE	326 NORTH SEVENTH	DULUTH	55806-2404	RI
HOWSE B #1	OIL/CON	0.0001172	THOMAS C BRUNKOW	AVENUE WEST	SAN DIEGO	92111-3922	RI
HOWSE B #1	OIL/CON	0.0002344	TOM E JOHNSON	4801 MT ARMOUR DR	MIDLAND	79702-1688	RI
HOWSE B #1	OIL/CON	0.0002354	LP	PO BOX 1688	UNKNOWN	99999-9999	RI
HOWSE B #1	OIL/CON	0.0091146	UNIDENTIFIED ROYALTY - ESCHEAT	ADDRESS UNKNOWN	EL PASO	79912	RI
HOWSE B #1	OIL/CON	0.0021148	VICKY MOSS	563 DORSEY 4355	HOUSTON	77014	RI
HOWSE B #1	OIL/CON	0.000625	WADI PETROLEUM INC.	SYLVANFIELD STE 200	MIDLAND	79701	RI
HOWSE B #1	OIL/CON	0.00067993	WAYNE & JO ANN MOORE	403 NORTH MARIENFELD	FORT WORTH	76102	RI
HOWSE B #1	OIL/CON	0.0091146	CHARITABLE FOUNDATION	301 COMMERCE ST STE 2900	BERLIN	21811-1748	RI
HOWSE B #1	OIL/CON	0.0091146	WILLIAM K BURTON	30 MALLARD DR E	HOUSTON	77056	WI
HOWSE B #1	OIL/CON	0.0091146	WILLIAM STEVE HOWSE	2000 POST OAK BLVD SUITE 100			
<u>WORKING INTEREST:</u>							
HOWSE B #1	EXP	1	APACHE CORPORATION				

<u>Well Name</u>		<u>Interest Decimal</u>	<u>Name</u>	<u>Address 1</u>	<u>Address 2</u>	<u>Address 3</u>	<u>City</u>	<u>Zip Code</u>	<u>Interest Type</u>
CONE A #1	O/C	0.0133928	ALTON C WHITE JR AUVENSHINE CHILDRENS		3112 ABOVE STRATFORD PLACE		AUSTIN	78746	RI
CONE A #1	O/C	0.0002232	TESTAMENT BEN J FORTSON III	ARY TRUST	PO BOX 507 301 COMMERCE ST		DRIPPING SPRINGS	78620	RI
CONE A #1	O/C	0.00048566	CHILDRENS TRUST		STE 2900		FORT WORTH	76102	RI
CONE A #1	O/C	0.00612498	BIRCH ROYALTIES LLC		PO BOX 660082		DALLAS	75266-0082	OR
CONE A #1	O/C	0.0101084	BIRCH ROYALTIES LLC		PO BOX 660082		DALLAS	75266-0082	RI
CONE A #1	O/C	0.00044643	BYRON CONE PEVEHOUSE ESTATE	LUCILLE S PEVEHOUSE EXECUTRIX	13623 NE 32ND PLACE		BELLEVUE DRIPPING SPRINGS	98005	RI
CONE A #1	O/C	0.0002233	CATHIE MCCOWN		P O BOX 658 301 COMMERCE			78620-0658	RI
CONE A #1	O/C	0.0001457	CCB 1998 TRUST		STREET SUITE 2900		FORT WORTH	76102	RI
CONE A #1	O/C	0.00031885	CHARLES E LAIRD CLARENCE LAMAR		848 VALENCIA BLVD 2626 COLE AVENUE		IRVING	75039	RI
CONE A #1	O/C	0.00170896	NORSWORTHY III	MANAGEMENT TRUST	STE 705		DALLAS FARMERS BRANCH	75204	OR
CONE A #1	O/C	0.00031885	CLIFTON B LAIRD		13518 JANWOOD			75234-4829	RI
CONE A #1	O/C	0.00170897	DAVID BAIR NORSWORTHY TRUST	BROWN BROTHERS HARRIMAN SUCC	TTEE UW 301 COMMERCE STREET SUITE 2900	2001 ROSS AVE STE 2500	DALLAS	75201	OR
CONE A #1	O/C	0.0001457	DCB 1998 TRUST FINLEY RESOURCES				FORT WORTH	76102	RI
CONE A #1	O/C	0.0001488	INC		PO BOX 2200		FORT WORTH	76113	RI
CONE A #1	O/C	0.0006377	H P LAIRD		6272 EASTRIDGE RD		ODESSA	79762-5066	RI
CONE A #1	O/C	0.0014881	JOYCE HOLDER TRUST	JOYCE A HOLDER TRUSTEE	1106 W AVE K		LOVINGTON	88260	RI
CONE A #1	O/C	0.0006378	JUDY LAIRD ZACHARY		121 LA SALLE DR 1801 AVE OF THE		BULLARD	75757	RI
CONE A #1	O/C	0.00074405	KATHERINE A KECK		STARS STE 446		LOS ANGELES	90067-5906	RI

CONE A #1	O/C	0.0002232	KENNETH CONE TRUST	KENNETH CONE TRUSTEE	PO BOX 11310	MIDLAND	79702-8310	RI
CONE A #1	O/C	0.0002232	KENNETH G CONE TRUSTEE		P O BOX 11310	MIDLAND	79702	RI
CONE A #1	O/C	0.0666546	KIMBELL ART FOUNDATION		301 COMMERCE ST STE 2300	FORT WORTH	76102	RI
CONE A #1	O/C	0.0014881	KIRBY D SCHENCK TRUSTS	WESTERN COMMERCE BANK, AGENT	TRUST DIVISION 301 COMMERCE STREET SUITE 2900	LOVINGTON	88260	RI
CONE A #1	O/C	0.0001457	M W B 1998 TRUST		PO BOX 314	FORT WORTH	76102	RI
CONE A #1	O/C	0.0006378	MADONNA GARRISON			SIMSBORO	71275-0314	RI
CONE A #1	O/C	0.01456973	MAP00-NET	JAMES R SHARPT AIF	PO BOX 268946	OKLAHOMA CITY	73126-8946	RI
CONE A #1	O/C	0.00074403	MARJORIE ALICE KASTMAN	MARJORIE CONE KASTMAN	P O BOX 5930	LUBBOCK	79408-5930	RI
CONE A #1	O/C	0.0006378	MORRIS GENE ROBERTSON		1605 PINELAND ST	LONGVIEW	75604	RI
CONE A #1	O/C	0.0006377	NADINE RICHARDSON		2588 CTY RD 2110	PITTSBURG	75686-3634	RI
CONE A #1	O/C	0.00357143	NM O&G LTD		PO BOX 10217	LUBBOCK	79408	RI
CONE A #1	O/C	0.00175402	NOBLE ROYALTIES ACCESS FUND IV LP		PO BOX 660082	DALLAS	75266-0082	OR
CONE A #1	O/C	0.00289476	NOBLE ROYALTIES ACCESS FUND IV LP		PO BOX 660082	DALLAS	75266-0082	RI
CONE A #1	O/C	0.00999185	NOBLE ROYALTIES ACCESS FUND V LP		PO BOX 660082	DALLAS	75266-0082	OR
CONE A #1	O/C	0.0164901	NOBLE ROYALTIES ACCESS FUND V LP		PO BOX 660082	DALLAS	75266-0082	RI
CONE A #1	O/C	0.00212915	NOBLE ROYALTIES ACCESS FUND VI LP		PO BOX 660082	DALLAS	75266-0082	OR
CONE A #1	O/C	0.00351387	NOBLE ROYALTIES ACCESS FUND VI LP		PO BOX 660082	DALLAS	75266-0082	RI
CONE A #1	O/C	0.00170897	NONA LUCY NORSWORTHY BARRETT	TURTLE CREEK TRUST CO AGENT	2626 COLE AVENUE STE 705	DALLAS	75204	OR
CONE A #1	O/C	0.00044643	NONA PEVEHOUSE BURGAMY		7112 19TH STREET	LUBBOCK	79407-4402	RI

CONE A #1	O/C	0.005127	NORA NORSWORTHY	BROWN	2001 ROSS AVENUE,			
CONE A #1	O/C	0.0014881	INTERVIVOS TRS	BROTHERS	SUITE 2500	DALLAS	75201	OR
			PAT ALSTON WARD	HARRIMAN TRUST	207 PORR DRIVE	RUIDOSO	88345	RI
			PAULINE LAIRD	CLIFTON B LAIRD		FARMERS		
CONE A #1	O/C	0.0006378	GARRETSON ESTATE	PERSONAL REP	13518 JANWOOD LN	BRANCH	75234	RI
CONE A #1	O/C	0.0000744	RANDY LEE CONE		PO BOX 231034	ANCHORAGE	99523	RI
			ROBERT C GRABLE		201 MAIN STREET			
CONE A #1	O/C	0.00048566	INDIVIDUALLY		SUITE 2500	FORT WORTH	76102	RI
CONE A #1	O/C	0.00074405	S E CONE JR		PO BOX 10321	LUBBOCK	79408	RI
				MARY ANN				
CONE A #1	O/C	0.001875	SUNDANCE MINERALS I	GIORDANO AIF	PO BOX 17744	FORT WORTH	76102-0024	RI
CONE A #1	O/C	0.0008928	THE LONG TRUSTS	L ALLAN LONG	PO BOX 3096	KILGORE	75663	RI
			THE ROACH		FORTH WORTH	777 TAYLOR		
CONE A #1	O/C	0.00822237	FOUNDATION		CLUB TOWER PHII-J	FORT WORTH	76102	RI
CONE A #1	O/C	0.0002232	THOMAS R CONE		PO BOX 400	SOUTHWEST CITY	64863	RI
					301 COMMERCE ST			
CONE A #1	O/C	0.00101988	WILLIAM K BURTON		STE 2900	FORT WORTH	76102	RI
<u>WORKING INTEREST</u>								
			APACHE		2000 POST OAK BLVD			
CONE A #1 EXP		0.94643	CORPORATION		SUITE 100	HOUSTON	77056	WI
CONE A #1 EXP		0.0059523	S E CONE JR		PO BOX 10321	LUBBOCK	79408	WI
					1801 AVE OF THE			
CONE A #1 EXP		0.0059523	KATHERINE A KECK		STARS STE 446	LOS ANGELES	90067-5906	WI
CONE A #1 EXP		0.028571	NM O&G LTD		PO BOX 10217	LUBBOCK	79408	WI
			NONA PEVEHOUSE					
CONE A #1 EXP		0.003571	BURGAMY		7112 19TH STREET	LUBBOCK	79407-4402	WI
			MARJORIE ALICE	MARJORIE CONE				
CONE A #1 EXP		0.0059524	KASTMAN	KASTMAN	P O BOX 5930	LUBBOCK	79408-5930	WI
				LUCILLE S				
			BYRON CONE	PEVEHOUSE	13623 NE 32ND			
CONE A #1 EXP		0.003571	PEVEHOUSE ESTATE	EXECUTRIX	PLACE	BELLEVUE	98005	WI

<u>Well Name</u>	<u>Interest Decimal</u>	<u>Name</u>	<u>Address 1</u>	<u>Address 2</u>	<u>Address 3</u>	<u>City</u>	<u>Zip Code</u>	<u>Interest Type</u>
CONE A #2 OIL/CON	0.01339286	ALTON C WHITE JR		3112 ABOVE		AUSTIN	78746	RI
CONE A #2 OIL/CON	0.00044643	APACHE CORPORATION		STRATFORD PLACE		HOUSTON	77056	RI
CONE A #2 OIL/CON	0.00048566	BEN J FORTSON III		2000 POST OAK BLVD		FORT WORTH	76102	RI
CONE A #2 OIL/CON	0.00003683	CHILDRENS TRUST		SUITE 100		KILGORE	75662	RI
		BILLY G. SPRADLIN		301 COMMERCE ST				
				STE 2900				
				29 RIM RD				
CONE A #2 OIL/CON	0.00022321	CATHIE AUVENSHINE		UNKNOWN ADDRESS		UNKNOWN	99999	RI
CONE A #2 OIL/CON	0.0001457	CCB 1998 TRUST		301 COMMERCE		FORT WORTH	76102	RI
CONE A #2 OIL/CON	0.00031885	CHARLES E LAIRD		STREET SUITE 2900		IRVING	75039	RI
		CLARENCE LAMAR	MANAGEMENT	848 VALENCIA BLVD				
CONE A #2 OIL/CON	0.00512695	NORSWORTHY III	TRUST	2626 COLE AVENUE		DALLAS	75204	OR
				STE 705		FARMERS		
						BRANCH	75234-4829	RI
CONE A #2 OIL/CON	0.00031885	CLIFTON B LAIRD		13518 JANWOOD		FORT WORTH	76102	RI
				301 COMMERCE				
CONE A #2 OIL/CON	0.0001457	DCB 1998 TRUST		STREET SUITE 2900				
		FINLEY RESOURCES						
CONE A #2 OIL/CON	0.00014881	INC		PO BOX 2200		FORT WORTH	76113	RI
CONE A #2 OIL/CON	0.0006377	H P LAIRD		6272 EASTRIDGE RD		ODESSA	79762-5066	RI
		JOYCE HOLDER	JOYCE A HOLDER					
CONE A #2 OIL/CON	0.0014881	TRUST	TRUSTEE	1106 W AVE K		LOVINGTON	88260	RI
		JUDY LAIRD						
CONE A #2 OIL/CON	0.00063779	ZACHARY		121 LA SALLE DR		BULLARD	75757	RI
		KATHERINE CONE		1801 AVENUE OF THE				
CONE A #2 OIL/CON	0.00074405	KECK		STARS #446		LOS ANGELES	90067-0000	RI
		KATHLEEN CONE	FBO CHILDREN OF					
		TESTAMENTARY	CATHIE C					
CONE A #2 OIL/CON	0.00022321	TRUST	AUVENSHINE	UNKNOWN ADDRESS		UNKNOWN	99999	RI
		KATHLEEN CONE						
		TESTAMENTARY	FBO CHILDREN OF					
CONE A #2 OIL/CON	0.00022321	TRUST	KENNETH G CONE	UNKNOWN ADDRESS		UNKNOWN	99999	RI

CONE A #2 OIL/CON	0.00022321	KENNETH G CONE	C/O KATHERINE SHAPIRA POA	P O BOX 11310	MIDLAND	79702-8310	RI
CONE A #2 OIL/CON	0.0666546	KIMBELL ART FOUNDATION		301 COMMERCE ST	FORT WORTH	76102	RI
CONE A #2 OIL/CON	0.0001457	M W B 1998 TRUST		STE 2300	FORT WORTH	76102	RI
CONE A #2 OIL/CON	0.0006378	MADONNA GARRISON		301 COMMERCE STREET SUITE 2900	FORT WORTH	76102	RI
CONE A #2 OIL/CON	0.01456973	MAP00-NET	JAMES R SHARPT AIF	PO BOX 314	SIMSBORO	71275-0314	RI
CONE A #2 OIL/CON	0.00074405	MARJORIE ALICE KASTMAN	MARJORIE CONE KASTMAN	PO BOX 268946	OKLAHOMA CITY	73126-8946	RI
CONE A #2 OIL/CON	0.0006378	MORRIS GENE ROBERTSON		P O BOX 5930	LUBBOCK	79408-5930	RI
CONE A #2 OIL/CON	0.0006377	NADINE RICHARDSON		1605 PINELAND ST	LONGVIEW	75604	RI
CONE A #2 OIL/CON	0.00357142	NM O&G LTD		2588 CTY RD 2110	PITTSBURG	75686-3634	RI
		NONA LUCY NORSWORTHY	TURTLE CREEK TRUST CO AGENT	PO BOX 10217	LUBBOCK	79408	RI
CONE A #2 OIL/CON	0.00512695	BARRETT		2626 COLE AVENUE STE 705	DALLAS	75204	OR
CONE A #2 OIL/CON	0.00044643	NONA PEVEHOUSE					
CONE A #2 OIL/CON	0.0014881	BURGAMY		7112 19TH STREET	LUBBOCK	79407-4402	RI
		PAT ALSTON WARD		207 PORR DRIVE	RUIDOSO	88345	RI
CONE A #2 OIL/CON	0.0006378	PAULINE LAIRD	CLIFTON B LAIRD		FARMERS		
CONE A #2 OIL/CON	0.00007441	GARRETSON ESTATE	PERSONAL REP	13518 JANWOOD LN	BRANCH	75234	RI
		RANDY LEE CONE		PO BOX 231034	ANCHORAGE	99523	RI
CONE A #2 OIL/CON	0.00048566	ROBERT C GRABLE		201 MAIN STREET			
CONE A #2 OIL/CON	0.00074405	INDIVIDUALLY		SUITE 2500	FORT WORTH	76102	RI
		S E CONE JR		P O BOX 10321	LUBBOCK	79408-3321	RI
CONE A #2 OIL/CON	0.001875	SUNDANCE	MARY ANN				
CONE A #2 OIL/CON	0.00085603	MINERALS I	GIORDANO AIF	PO BOX 17744	FORT WORTH	76102-0024	RI
		THE LONG TRUSTS	L ALLAN LONG	PO BOX 3096	KILGORE	75663	RI
CONE A #2 OIL/CON	0.00822237	THE ROACH FOUNDATION		FORTH WORTH CLUB TOWER PHII-J	777 TAYLOR STREET	FORT WORTH	76102
						SOUTHWEST CITY	RI
CONE A #2 OIL/CON	0.00022321	THOMAS R CONE		PO BOX 400		64863	RI

CONE A #2 OIL/CON	0.00111607	TRUST A-2	R. SCHENK, KLEIN BANK & W C SCHENK	UNKNOWN ADDRESS	UNKNOWN	99999	RI
CONE A #2 OIL/CON	0.00037202	TRUST B	R. SCHENK, KLEIN BANK & W C SCHENK	UNKNOWN ADDRESS	UNKNOWN	99999	RI
CONE A #2 OIL/CON <u>WORKING INTEREST</u>	0.00101988	WILLIAM K BURTON		301 COMMERCE ST STE 2900	FORT WORTH	76102	RI
CONE A #2	0.02857143	NM O&G LTD		PO BOX 10217	LUBBOCK	79408	WI
CONE A #2	0.00595238	S E CONE JR		PO BOX 10321	LUBBOCK	79408	WI
CONE A #2	0.00595238	MARJORIE ALICE KASTMAN	MARJORIE CONE KASTMAN	P O BOX 5930 1801 AVE OF THE STARS STE 446	LUBBOCK	79408-5930	WI
CONE A #2	0.00595238	KATHERINE A KECK NONA PEVEHOUSE			LOS ANGELES	90067-5906	WI
CONE A #2	0.00357143	BURGAMY		7112 19TH STREET	LUBBOCK	79407-4402	WI
CONE A #2	0.02986452	DAVID M ROST APACHE		PO BOX 615 2000 POST OAK BLVD	LIGONIER	15658	WI
CONE A #2	0.92013548	CORPORATION		SUITE 100	HOUSTON	77056	WI

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CONE B #2 BPO	0.0133928	ALTON C WHITE JR		3112 ABOVE STRATFORD PLACE		AUSTIN	78746	RI
CONE B #2 BPO	0.00044643	APACHE CORPORATION AUVENSHINE		2000 POST OAK BLVD SUITE 100		HOUSTON	77056	RI
CONE B #2 BPO	0.0002232	CHILDRENS TESTAMENT	ARY TRUST	PO BOX 507		DRIPPING SPRINGS	78620	RI
CONE B #2 BPO	0.00048566	BEN J FORTSON III CHILDRENS TRUST		301 COMMERCE ST STE 2900		FORT WORTH	76102	RI
CONE B #2 BPO	0.00003683	BILLY G. SPRADLIN		29 RIM RD		KILGORE DRIPPING SPRINGS	75662	RI
CONE B #2 BPO	0.0002233	CATHIE MCCOWN		P O BOX 658			78620-0658	RI
CONE B #2 BPO	0.0001457	CCB 1998 TRUST		301 COMMERCE STREET SUITE 2900		FORT WORTH	76102	RI
CONE B #2 BPO	0.00031885	CHARLES E LAIRD		848 VALENCIA BLVD		IRVING	75039	RI
CONE B #2 BPO	0.00170896	CLARENCE LAMAR NORSWORTHY III	MANAGEMENT TRUST	2626 COLE AVENUE STE 705		DALLAS	75204	OR
CONE B #2 BPO	0.00031885	CLIFTON B LAIRD DAVID BAIR	BROWN BROTHERS	13518 JANWOOD		FARMERS BRANCH	75234-4829	RI
CONE B #2 BPO	0.00170897	NORSWORTHY TRUST	HARRIMAN SUCC	TTEE UW	2001 ROSS AVE STE 2500	DALLAS	75201	OR
CONE B #2 BPO	0.0001457	DCB 1998 TRUST		301 COMMERCE STREET SUITE 2900		FORT WORTH	76102	RI
CONE B #2 BPO	0.0001488	FINLEY RESOURCES INC		PO BOX 2200		FORT WORTH	76113	RI

CONE B #2 BPO	0.0006377	H P LAIRD		6272 EASTRIDGE RD	ODESSA	79762-5066	RI
CONE B #2 BPO	0.0014881	JOYCE HOLDER TRUST	JOYCE A HOLDER TRUSTEE	1106 W AVE K 121 LA SALLE DR	LOVINGTON	88260	RI
CONE B #2 BPO	0.0006378	JUDY LAIRD ZACHARY		1801 AVE OF THE STARS STE 446	BULLARD	75757	RI
CONE B #2 BPO	0.00074403	KATHERINE A KECK	C/O KATHERINE SHAPIRA POA	P O BOX 11310	LOS ANGELES	90067-5906	RI
CONE B #2 BPO	0.0002232	KENNETH G CONE		P O BOX 11310	MIDLAND	79702-8310	RI
CONE B #2 BPO	0.0002232	KENNETH G CONE TRUSTEE		P O BOX 11310	MIDLAND	79702	RI
CONE B #2 BPO	0.0666546	KIMBELL ART FOUNDATION		301 COMMERCE ST STE 2300 TRUST	FORT WORTH	76102	RI
CONE B #2 BPO	0.0014881	KIRBY D SCHENCK TRUSTS	WESTERN COMMERCE BANK, AGENT	DIVISION P O BOX 1627	LOVINGTON	88260	RI
CONE B #2 BPO	0.0001457	M W B 1998 TRUST		301 COMMERCE STREET SUITE 2900	FORT WORTH	76102	RI
CONE B #2 BPO	0.0006378	MADONNA GARRISON		PO BOX 314	SIMSBORO	71275-0314	RI
CONE B #2 BPO	0.01456973	MAP00-NET	JAMES R SHARPT AIF	PO BOX 268946	OKLAHOMA CITY	73126-8946	RI
CONE B #2 BPO	0.00074405	MARJORIE ALICE KASTMAN	MARJORIE CONE KASTMAN	P O BOX 5930	LUBBOCK	79408-5930	RI
CONE B #2 BPO	0.0006378	MORRIS GENE ROBERTSON		1605 PINELAND ST 2588 CTY RD	LONGVIEW	75604	RI
CONE B #2 BPO	0.0006377	NADINE RICHARDSON		2110	PITTSBURG	75686-3634	RI
CONE B #2 BPO	0.00357143	NM O&G LTD		PO BOX 10217	LUBBOCK	79408	RI
CONE B #2 BPO	0.00170897	NONA LUCY	TURTLE CREEK TRUST	2626 COLE AVENUE STE 705	DALLAS	75204	OR
CONE B #2 BPO	0.00044643	NORSWORTHY BARRETT	CO AGENT	7112 19TH STREET	LUBBOCK	79407-4402	RI
		NONA PEVEHOUSE BURGAMY					

CONE B #2 BPO	0.005127	NORA NORSWORTHY INTERVIVOS TRS	BROWN BROTHERS HARRIMAN TRUST	2001 ROSS AVENUE, SUITE 2500	DALLAS	75201	OR	
CONE B #2 BPO	0.0014881	PAT ALSTON WARD		207 PORR DRIVE	RUIDOSO	88345	RI	
CONE B #2 BPO	0.0006378	PAULINE LAIRD	CLIFTON B LAIRD	13518	FARMERS			
CONE B #2 BPO	0.0000744	GARRETSON ESTATE	PERSONAL REP	JANWOOD LN	BRANCH	75234	RI	
		RANDY LEE CONE		PO BOX 231034	ANCHORAGE	99523	RI	
				201 MAIN STREET SUITE 2500				
CONE B #2 BPO	0.00048566	ROBERT C GRABLE INDIVIDUALLY		PO BOX 10321	FORT WORTH	76102	RI	
CONE B #2 BPO	0.00074405	S E CONE JR	MARY ANN GIORDANO		LUBBOCK	79408	RI	
CONE B #2 BPO	0.001875	SUNDANCE MINERALS I	AIF	PO BOX 17744	FORT WORTH	76102-0024	RI	
CONE B #2 BPO	0.00085603	THE LONG TRUSTS	L ALLAN LONG	PO BOX 3096	KILGORE	75663	RI	
				FORTH WORTH CLUB TOWER				
CONE B #2 BPO	0.00822237	THE ROACH FOUNDATION		PHII-J	777 TAYLOR STREET	FORT WORTH	76102	RI
						SOUTHWEST		
CONE B #2 BPO	0.0002232	THOMAS R CONE		PO BOX 400	CITY	64863	RI	
CONE B #2 BPO	0.00101988	WILLIAM K BURTON		301 COMMERCE ST STE 2900	FORT WORTH	76102	RI	
<u>WORKING INTEREST:</u>								
CONE B #2 EXP	0.93747923	APACHE CORPORATION		2000 POST OAK BLVD SUITE 100	HOUSTON	77056	WI	
CONE B #2 EXP	0.01252077	DAVID M ROST		PO BOX 615	LIGONIER	15658	WI	
CONE B #2 EXP	0.02857143	NM O&G LTD		PO BOX 10217	LUBBOCK	79408	WI	
CONE B #2 EXP	0.00595238	S E CONE JR		PO BOX 10321	LUBBOCK	79408	WI	
		MARJORIE ALICE	MARJORIE CONE					
CONE B #2 EXP	0.00595238	KASTMAN	KASTMAN	P O BOX 5930	LUBBOCK	79408-5930	WI	
				1801 AVE OF THE STARS STE 446				
CONE B #2 EXP	0.00595238	KATHERINE A KECK		7112 19TH	LOS ANGELES	90067-5906	WI	
		NONA PEVEHOUSE						
CONE B #2 EXP	0.00357143	BURGAMY		STREET	LUBBOCK	79407-4402	WI	