

DATE IN <u>2-4-10</u>	SUSPENSE	ENGINEER <u>R.E.</u>	LOGGED IN <u>2-4-10</u>	TYPE <u>PC</u>	APP NO. <u>1003551577</u>
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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



Apache

9 wells Lea Co

ADMINISTRATIVE APPLICATION CHECKLIST

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

Application Acronyms:

[NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication]
[DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]
[PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]
[WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]
[SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]
[EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

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

[A] Location - Spacing Unit - Simultaneous Dedication
☐ NSL ☐ NSP ☐ SD

Check One Only for [B] or [C]

[B] Commingling - Storage - Measurement
☐ DHC ☐ CTB ☐ PLC ☒ PC ☐ OLS ☐ OLM

[C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery
☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR

[D] Other: Specify _____

[2] NOTIFICATION REQUIRED TO: - Check Those Which Apply, or Does Not Apply

[A] ☐ Working, Royalty or Overriding Royalty Interest Owners

[B] ☐ Offset Operators, Leaseholders or Surface Owner

[C] ☐ Application is One Which Requires Published Legal Notice

[D] ☐ Notification and/or Concurrent Approval by BLM or SLO
 U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office

[E] ☐ For all of the above, Proof of Notification or Publication is Attached, and/or,

[F] ☐ Waivers are Attached

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

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

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

Amber Cooke

Print or Type Name

Signature

Engineering Tech

Title

01/25/2010

Date

amber.cooke@apachecorp.com
 e-mail Address

RECEIVED OGD
 000 FEB -4 A 11:10

PC-1219



January 28, 2010

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

Re: Administrative Approval to Surface Commingle
DC Hardy #3, #4, #5, #6, #7, #8, #9, #10, #11
Sec 20, T21S, R37E
Lea County, New Mexico

Dear Mr. Ezeanyim,

Apache requests administrative approval to surface commingle the following existing wells, DC Hardy #3, #4, #5, #6, #7, #8, #9 and #10 with the DC Hardy #11, a new drill. The DC Hardy #11 will be a Blinbry/Tubb/Drinkard/Abo well.

All wells are located on the same Private Lease #16814. All working, revenue and royalty interest ownerships are common in all wells except for the DC Hardy #11. The oil and gas production from the DC Hardy #11 will be separately and continuously metered prior to commingling with the other wells (which have identical interests).

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

1. C-107B.
2. Well information table and copies of C-102's for each well.
3. Proposed production facilities diagram.
4. Well location map.
5. Cover letter sent to affected parties.
6. List of all (affected) parties that get a revenue check from the oil and gas proceeds from any well included in this commingle - (RI, ORRI, WI owners).

If you need additional information or have any questions, please give me a call at (918) 491-4968.

Sincerely,

A handwritten signature in cursive script that reads "Amber Cooke".

Amber Cooke
Engineering Technician

A handwritten signature in cursive script, likely belonging to a representative of Apache Corporation.

District I
1625 N. French Drive, Hobbs, NM 88240
District II
1301 W. Grand Ave, 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 June 10, 2003

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: 6120 S Yale Ave, Suite 1500 Tulsa, OK 74136
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

Is this an Amendment to existing Order? ☐ Yes ☒ No If "Yes", please include the appropriate Order No. _____

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
See attachment					

(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: Amber Cooke

TITLE: Engineering Tech

DATE: 2/2/2010

TYPE OR PRINT NAME Amber Cooke

TELEPHONE NO.: 918.491.4968


E-MAIL ADDRESS: amber.cooke@apachecorp.com

DC Hardy Lease
 Penrose Skelly; Grayburg
 Drinkard
 Tubb Oil & Gas (Oil)
 Paddock
 Blinebry Oil & Gas (Oil)
 Wantz; Abo



Pool Names and Codes	Gravities/BTU of Non-Commingled Production	Calculated Gravities/BTU of Commingled Production	Calculated Value of Commingled Production	Volumes
Penrose Skelly; Grayburg (50350)	35 API, 1200 BTU	36 API, 1170 BTU BSC		
Drinkard (19190)	35 API, 1250 BTU			
Tubb Oil & Gas (Oil) (60240)	35 API, 1250 BTU			
Paddock (49210)	35 API, 1150 BTU			
Blinebry Oil & Gas (Oil) (6660)	35 API, 1250 BTU			
Wantz; Abo (62700)	34 API, 1150 BTU			

DC Hardy Lease
Penrose Skelly; Grayburg
Drinkard
Tubb Oil & Gas (Oil)
Paddock
Blinebry Oil & Gas (Oil)
Wantz; Abo

Well No.	API	Location	Pool	Status	AVG BOPD
DC Hardy #3	30-025-06690	P -20-21S-37E	Penrose Skelly; Grayburg (50350)	Active	3.2
DC Hardy #4	30-025-06691	O -20-21S-37E	Drinkard (19190) Tubb Oil & Gas (Oil) (60240)	Active	5.3
DC Hardy #5	30-025-06694	P -20-21S-37E	Paddock (49210)	Active	0 
DC Hardy #6	30-025-36114	O -20-21S-37E	Penrose Skelly; Grayburg (50350)	Active	5
DC Hardy #7	30-025-36378	O -20-21S-37E	Penrose Skelly; Grayburg (50350)	Active	3.6
DC Hardy #8	30-025-36379	P -20-21S-37E	Penrose Skelly; Grayburg (50350)	Active	3.2
DC Hardy #9	30-025-38004	O -20-21S-37E	Drinkard (19190) Blinebry Oil & Gas (Oil) (6660) Tubb Oil & Gas (Oil) (60240)	Active Waiting on Apprvl Waiting on Apprvl	22
DC Hardy #10	30-025-39342	P -20-21S-37E	Drinkard (19190) Tubb Oil & Gas (Oil) (60240)	Active	10.4
DC Hardy #11	30-025-39637	P -20-21S-37E	Drinkard (19190) Blinebry Oil & Gas (Oil) (6660) Tubb Oil & Gas (Oil) (60240) Wantz; Abo (62700)	New Drill	

DC Hardy Lease
Penrose Skelly; Grayburg
Drinkard
Tubb Oil & Gas (Oil)
Paddock
Blinebry Oil & Gas (Oil)
Wantz; Abo

Well No.	API	Location	Pool	Status
DC Hardy #3	30-025-06690	P -20-21S-37E	Penrose Skelly; Grayburg (50350)	Active
DC Hardy #4	30-025-06691	O -20-21S-37E	Drinkard (19190) Tubb Oil & Gas (Oil) (60240)	Active
DC Hardy #5	30-025-06694	P -20-21S-37E	Paddock (49210)	Active
DC Hardy #6	30-025-36114	O -20-21S-37E	Penrose Skelly; Grayburg (50350)	Active
DC Hardy #7	30-025-36378	O -20-21S-37E	Penrose Skelly; Grayburg (50350)	Active
DC Hardy #8	30-025-36379	P -20-21S-37E	Penrose Skelly; Grayburg (50350)	Active
DC Hardy #9	30-025-38004	O -20-21S-37E	Drinkard (19190) Blinebry Oil & Gas (Oil) (6660) Tubb Oil & Gas (Oil) (60240)	Active Waiting on Approval Waiting on Approval
DC Hardy #10	30-025-39342	P -20-21S-37E	Drinkard (19190) Tubb Oil & Gas (Oil) (60240)	Active
DC Hardy #11	30-025-39637	P -20-21S-37E	Drinkard (19190) Blinebry Oil & Gas (Oil) (6660) Tubb Oil & Gas (Oil) (60240) Wantz; Abo (62700)	New Drill

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

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised 1-1-89

OIL CONSERVATION DIVISION

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

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

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator Texaco Exploration and Production Inc.		Lease D.C. Hardy		Well No. 3
Unit Letter P	Section 20	Township 21-S	Range 37-E NMPM	County Lea
Actual Footage Location of Well: 510 feet from the South line and 660 feet from the East line				
Ground level Elev. 3496' DF	Producing Formation Grayburg	Pool Penrose Skelly Grayburg	Dedicated Acreage: 40 Acres	
<p>1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.</p> <p>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).</p> <p>3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.? <input type="checkbox"/> Yes <input type="checkbox"/> No If answer is "yes" type of consolidation _____</p> <p>If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____</p> <p>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 interest, has been approved by the Division.</p>				
				OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.
				Signature <i>Monte C. Duncan</i>
				Printed Name Monte C. Duncan
				Position Engineer's Assistant
				Company Texaco E & P Inc.
Date 9-27-93				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.				

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

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised 1-1-89

OIL CONSERVATION DIVISION

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

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

DISTRICT II
P.O. Drawer ED, Artesia, NM 88210

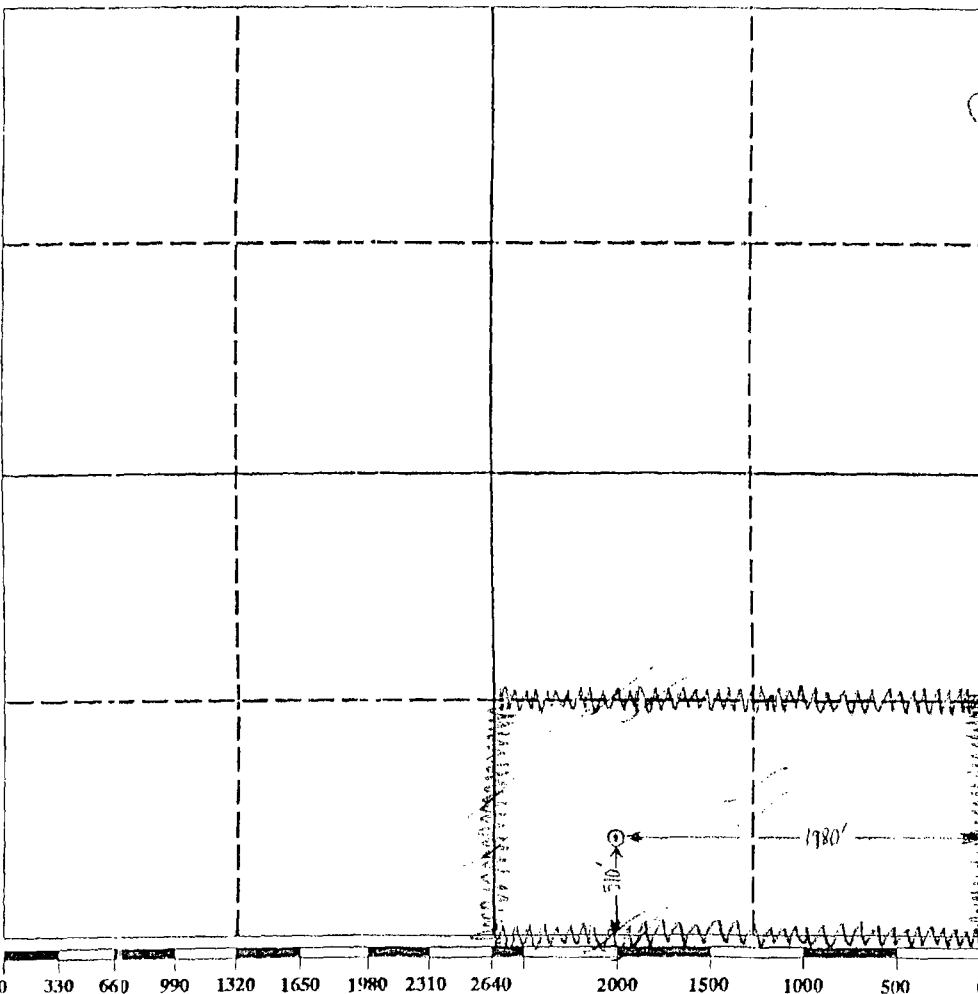
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator APACHE CORPORATION			Lease D. C. HARDY		Well No. 4
Unit Letter O	Section 20	Township 21S	Range 37E	County LEA	
Actual Footage: Location of Well: 510' feet from the SOUTH line and 1980' feet from the EAST line					
Ground level Elev. 3485'		Producing Formation TUBB	Pool TUBB OIL & GAS	Dedicated Acreage: 4.280 Acres	

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interest 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 interest, has been approved by the Division.



OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. <i>Frances Byers</i> Signature	
FRANCES BYERS Printed Name	
SR, ENGINEERING TECH Position	
APACHE CORPORATION Company	
414-99 Date	
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.	

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

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT I

P.O. Box 1980 Hobbs, NM 88240

DISTRICT II

P.O. Drawer DD, Artesia, NM 88210

DISTRICT III

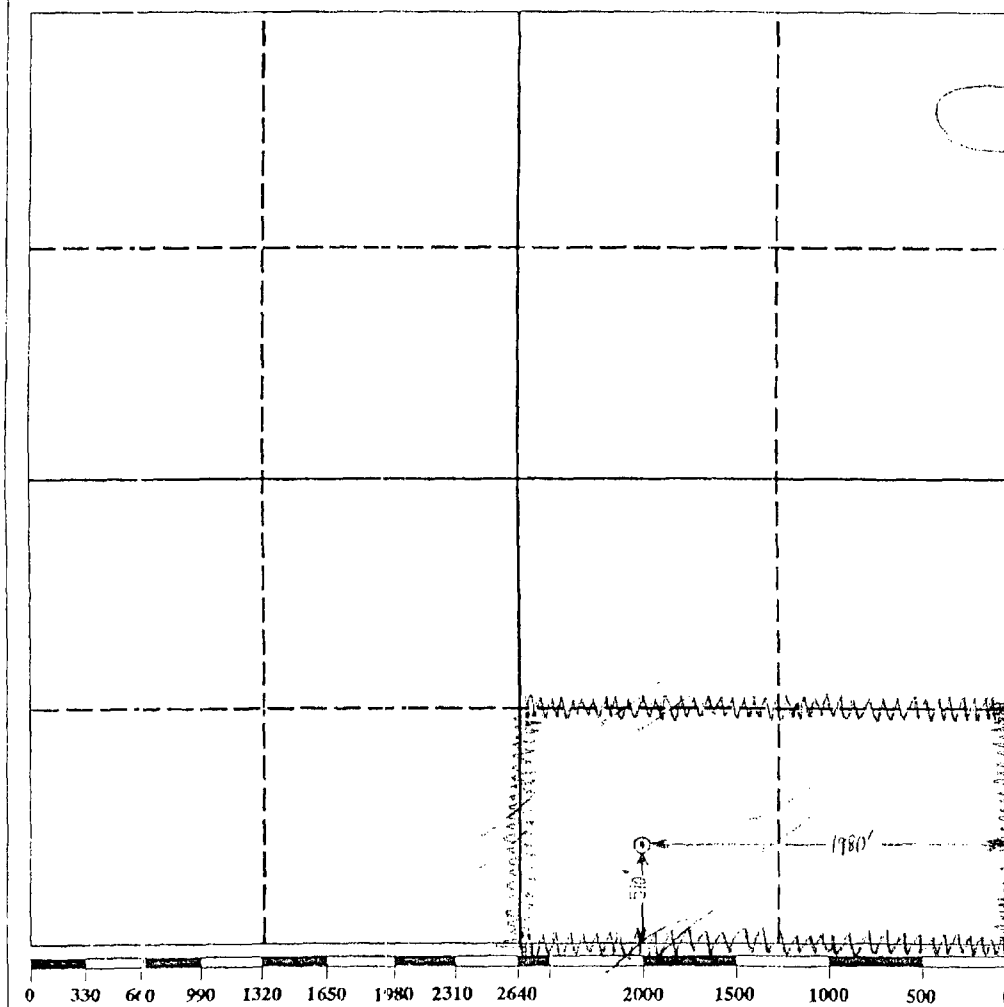
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator APACHE CORPORATION			Lease D. C. HARDY		Well No. 4
Unit Letter O	Section 20	Township 21S	Range 37E	County LEA	
Actual Footage Location of Well: 510' feet from the SOUTH line and 1980' feet from the EAST line					
Ground level Elev. 3485'	Producing Formation DRINKARD		Pool DRINKARD	Dedicated Acreage: 45.80 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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 interest 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 interest, has been approved by the Division.



OPERATOR CERTIFICATION

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

Signature

FRANCES BYERS

Printed Name

SR. ENGINEERING TECH

Position

APACHE CORPORATION

Company

4-14-99

Date

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

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 June 10, 2003

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-06694	² Pool Code 49120	³ Pool Name Paddock
⁴ Property Code 16815	⁵ Property Name D.C. Hardy Gas Unit	⁶ Well Number 5
⁷ OGRID No. 000873	⁸ Operator Name Apache Corporation	⁹ Elevation 3479' GR

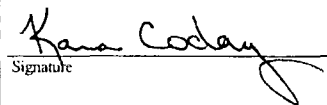
¹⁰ Surface Location

UL or lot no. P	Section 20	Township 21S	Range 37E	Lot Idn	Feet from the 760	North/South line South	Feet from the 760	East/West line East	County Lea
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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 hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.  Signature Kara Coday Printed Name Sr. Engineering Technician kara.coday@apachecorp.com Title and E-mail Address 02/11/2004 Date	
	¹⁸ SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.	
	Date of Survey Signature and Seal of Professional Surveyor:	
	Certificate Number	

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., 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

Form C-102

Oil Conservation Division

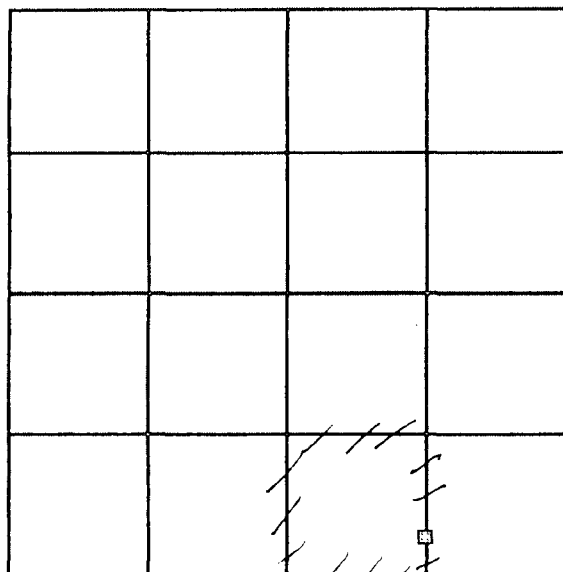
1220 S. St Francis Dr.
Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-25-36114	Pool Name PENROSE SKELLY;GRAYBURG	Pool Code 50350
Property Code 16814	Property Name DC HARDY	Well No. 006
OGRID No. 873	Operator Name Apache Corporation	Elevation 3482

Surface And Bottom Hole Location

UL or Lot O	Section 20	Township 21S	Range 37E	Lot Idn ,	Feet From 330	N/S Line S	Feet From 1330	E/W Line E	County Lea
Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.						



OPERATOR CERTIFICATION

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

Electronically Signed By: Larry Rader

Title: Technical Coordinator

Date: 1/14/2003

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.

Electronically Signed By: RONALD EIDSON

Date of Survey: 11/27/2002

Certificate Number: 3239

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., 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

Form C-102

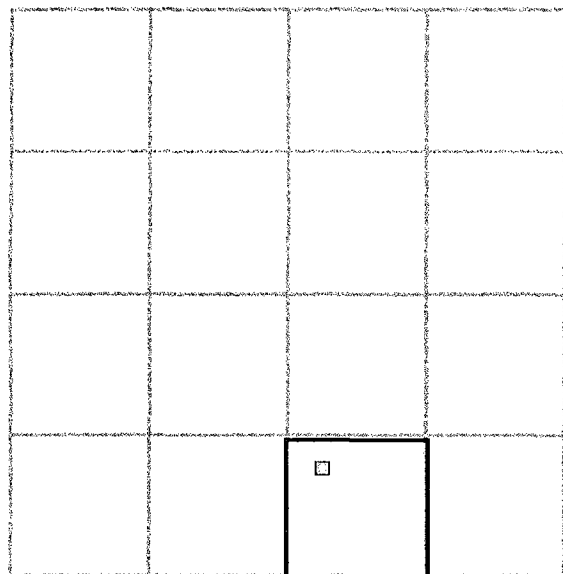
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-25-36378	Pool Name PENROSE SKELLY;GRAYBURG	Pool Code 50350
Property Code 16814	Property Name DC HARDY	Well No. 007
OGRID No. 873	Operator Name Apache Corporation	Elevation 3490

Surface And Bottom Hole Location

UL or Lot O	Section 20	Township 21S	Range 37E	Lot Idn	Feet From 990	N/S Line S	Feet From 2310	E/W Line E	County Lea
Dedicated Acres 40		Joint or Infill		Consolidation Code		Order No.			



OPERATOR CERTIFICATION

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

Electronically Signed By: Larry Rader

Title: Technical Coordinator

Date: 8/19/2003

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.

Electronically Signed By: Ronald Eidson

Date of Survey: 8/6/2003

Certificate Number: 3239

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Ave., 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

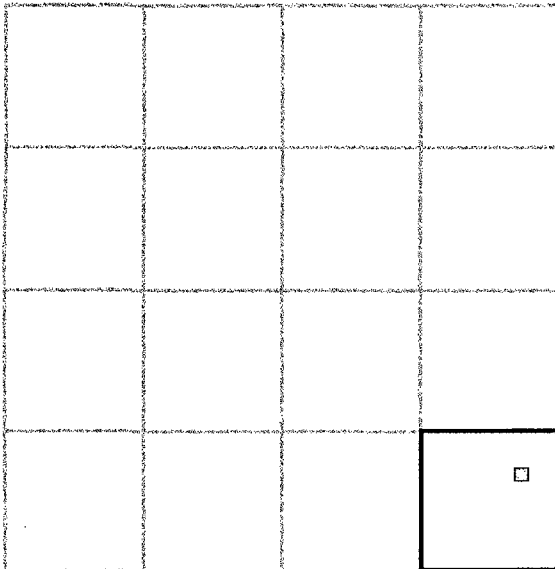
Form C-102

Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number 30-25-36379	Pool Name PENROSE SKELLY;GRAYBURG	Pool Code 50350
Property Code 16814	Property Name DC HARDY	Well No. 008
OGRID No. 873	Operator Name Apache Corporation	Elevation 3485

Surface And Bottom Hole Location

UL or Lot P	Section 20	Township 21S	Range 37E	Lot Idn	Feet From 890	N/S Line S	Feet From 360	E/W Line E	County Lea
Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.						

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

Electronically Signed By: Larry Rader

Title: Technical Coordinator

Date: 8/19/2003

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.*

Electronically Signed By: Ronald Eidson

Date of Survey: 8/6/2003

Certificate Number: 3239

DISTRICT I
1725 W. FRENCH DR., BOBBS, NM 86240

DISTRICT II
1301 W. GRAND AVENUE, 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
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

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

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-38004	Pool Code 19190	Pool Name Drinkard
Property Code 16814	Property Name DC HARDY	Well Number 9
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3484'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	20	21-S	37-E		410	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.				

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 Y=532302.1 N X=854648.3 E LAT.=32°27'29.38" N LONG.=103°11'00.84" W</p> <p>410' 2310'</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>Lana Williams</i> Signature Date <i>Lana Williams</i> 7/13/06 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>MAY 31, 2006</p> <p>Date Surveyed: MR</p> <p>Signature & Seal of Professional Surveyor <i>Gary A. Edson</i> 6/14/06 06.11.0895</p>
	<p>Certificate No. GARY EDSON 12841 RONALD J. EIDSON 3239</p>

State of New Mexico

DISTRICT I

1425 N. FRENCH DR., BOBBY, NM 88240

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

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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 30-025-38004	Pool Code 06660	Pool Name Blindery Oil & Gas (Oil)
Property Code 16814	Property Name DC HARDY	Well Number 9
GRID No. 873	Operator Name APACHE CORPORATION	Elevation 3484'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	20	21-S	37-E		410	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.						

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	<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>MAY 31, 2006</p> <p>Date Surveyed MR</p> <p>Signature & Seal of Professional Surveyor</p> <p><i>Gary A. Eidson</i> 6/14/06 06.17.0895</p> <p>Certificate No. GARY EIDSON 12841 RONALD J. EIDSON 3239</p>

State of New Mexico

DISTRICT I

1125 N. FRANCHIS DR., BOBOL, NM 88240

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

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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 30-025-38004	Pool Code 60240	Pool Name Tubb Oil & Gas	Well Number 9
Property Code 16814	Property Name DC HARDY		Elevation 3484'
OGRID No. 873	Operator Name APACHE CORPORATION		

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	20	21-S	37-E		410	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.				

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DISTRICT I

1625 N. FRENCH DR., HOBBBS, NM 88240

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102

Revised October 12, 2005

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DISTRICT II

1301 W. GRAND AVENUE, ARTESIA, NM 88210

OIL CONSERVATION DIVISION

1220 SOUTH ST. FRANCIS DR.

Santa Fe, New Mexico 87505

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87412

DISTRICT IV

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-39342	Pool Code 60240	Pool Name Tubb Oil & Gas (Oil)
Property Code 16814	Property Name DC HARDY	Well Number 10
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3485'

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	20	21-S	37-E		435	SOUTH	385	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	Joint or Infill	Consolidation Code	Order No.
40			

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=532344.2 N X=856573.6 E</p> <p>LAT.=32.458219° N LONG.=103.177324° W</p> <p>LAT.=32°27'29.59" N LONG.=103°10'38.37" W</p>	<p>OPERATOR CERTIFICATION</p> <p><i>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.</i></p> <p><i>S. Mackay</i> 7/30/2009 Signature Date</p> <p>Sophie Mackay Printed Name</p>
	<p>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>RONALD J. EIDSON JULY 14, 2007 NEW MEXICO Professional Surveyor 3239</p> <p>DATE SURVEYED: 7/28/07 Signature: <i>Ronald J. Eidson</i> Seal of Professional Surveyor</p>
	<p>Certificate No. GARY EIDSON 12641 RONALD J. EIDSON 3239</p>
	<p>Diagram showing well location and acreage dedication plat with dimensions 385' and 435'.</p>

DISTRICT I
1825 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 and Natural Resources Department

RECEIVED

OIL CONSERVATION DIVISION
AUG 03 2009
1820 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

Form C-102

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-39342	Pool Code 19190	Pool Name Drinkard
Property Code 16814	Property Name DC HARDY	Well Number 10
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3485'

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	20	21-S	37-E		435	SOUTH	385	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.
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<p>GEODETIC COORDINATES NAD 27 NME</p> <p>Y=532344.2 N X=856573.6 E</p> <p>LAT.=32.458219° N LONG.=103.177324° W</p> <p>LAT. =32°27'29.59" N LONG. =103°10'38.37" 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>S. Mackay</u> 7/30/2009 Signature Date <u>Sophie Mackay</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><u>RONALD J. EIDSON</u> 7/28/07 Date Surveyed Signature and Seal of Professional Surveyor Professional 3289</p>	
				<p>Certificate No. GARY EIDSON 12641 RONALD J. EIDSON 3239</p>	
				<p>385'</p> <p>435'</p>	

District I

1625 N. French Dr., Hobbs, NM 88240
Phone:(505) 393-6161 Fax:(505) 393-0720

District II

1301 W. Grand Ave., Artesia, NM 88210
Phone:(505) 748-1283 Fax:(505) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources

Form C-102
Permit 107877

Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-39637	2. Pool Code 6660	3. Pool Name BLINEBRY OIL AND GAS (OIL)
4. Property Code 16814	5. Property Name D C HARDY	6. Well No. 011
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3489

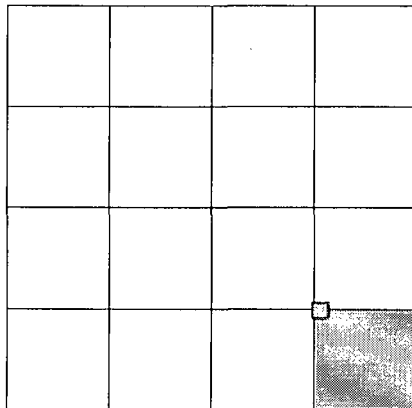
10. Surface Location

UL - Lot P	Section 20	Township 21S	Range 37E	Lot Ion P	Feet From 1310	N/S Line S	Feet From 1250	E/W Line E	County LEA
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11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot Ion	Feet From	N/S Line	Feet From	E/W Line	County
12. Dedicated Acres 40.00	13. Joint or Infill			14. Consolidation Code			15. Order No.		

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**OPERATOR CERTIFICATION**

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E-Signed By: Lana Williams

Title: Engineering Tech

Date: 1/14/2010

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.

Surveyed By: Gary Jones

Date of Survey: 12/14/2009

Certificate Number: 7977

District I

1625 N. French Dr., Hobbs, NM 88240
Phone:(505) 393-6161 Fax:(505) 393-0720

District II

1301 W. Grand Ave., Artesia, NM 88210
Phone:(505) 748-1283 Fax:(505) 748-9720

District III

1600 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6175 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources

Form C-102
Permit 107877

Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-39637	2. Pool Code 60240	3. Pool Name TUBB OIL AND GAS (OIL)
4. Property Code 16814	5. Property Name D C HARDY	6. Well No. 011
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3489

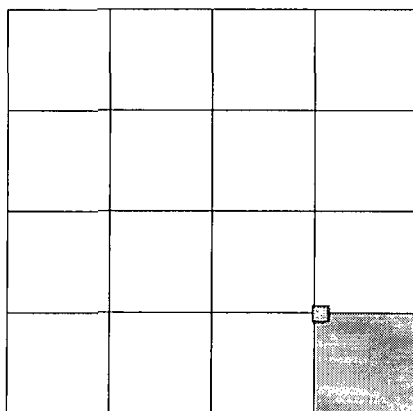
10. Surface Location

UL - Lot P	Section 20	Township 21S	Range 37E	Lot Idn P	Feet From 1310	N/S Line S	Feet From 1250	E/W Line E	County LEA
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11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
12. Dedicated Acres 40.00	13. Joint or Infill	14. Consolidation Code	15. Order No.						

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E-Signed By: Lana Williams

Title: Engineering Tech

Date: 1/14/2010

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Surveyed By: Gary Jones

Date of Survey: 12/14/2009

Certificate Number: 7977

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(505) 393-6161 Fax:(505) 393-0720

District II
1301 W. Grand Ave., Aramis, NM 88210
Phone:(505) 746-1263 Fax:(505) 746-9720

District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-4178 Fax:(505) 334-6170

District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources

Form C-102
Permit 107877

Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-39637	2. Pool Code 19190	3. Pool Name DRINKARD
4. Property Code 16814	5. Property Name D C HARDY	6. Well No. 011
7. OGRJD No. 873	8. Operator Name APACHE CORP	9. Elevation 3489

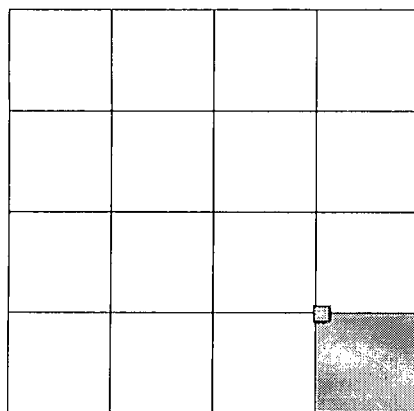
10. Surface Location

UL - Lot P	Section 20	Township 21S	Range 57E	Lot Idn P	Feet From 1510	N/S Line S	Feet From 1250	E/W Line E	County LEA
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11. Bottom Hole Location If Different From Surface

UL - Lot P	Section 20	Township 21S	Range 57E	Lot Idn P	Feet From 1510	N/S Line S	Feet From 1250	E/W Line E	County LEA
12. Dedicated Acres 40.00	13. Joint or Infill	14. Consolidation Code	15. Order No.						

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Title: Engineering Tech
Date: 1/14/2010

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Date of Survey: 12/14/2009
Certificate Number: 7977

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Phone:(505) 748-1283 Fax:(505) 748-9720

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State of New Mexico
Energy, Minerals and Natural Resources

Form C-102
Permit 107877

Oil Conservation Division

1220 S. St Francis Dr.
Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-39637	2. Pool Code 62700	3. Pool Name WANTZ, ABO
4. Property Code 16814	5. Property Name D C HARDY	6. Well No. 011
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3489

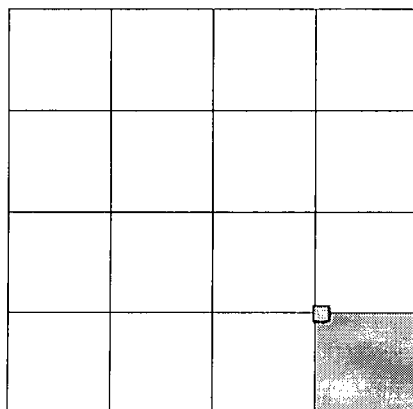
10. Surface Location

UL - Lot	Section	Township	Range	Lot Id.	Feet From	N/S Line	Feet From	E/W Line	County
P	20	21S	37E	P	1310	S	1250	E	LEA

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot Id.	Feet From	N/S Line	Feet From	E/W Line	County
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E-Signed By: Lana Williams
Title: Engineering Tech
Date: 1/14/2010

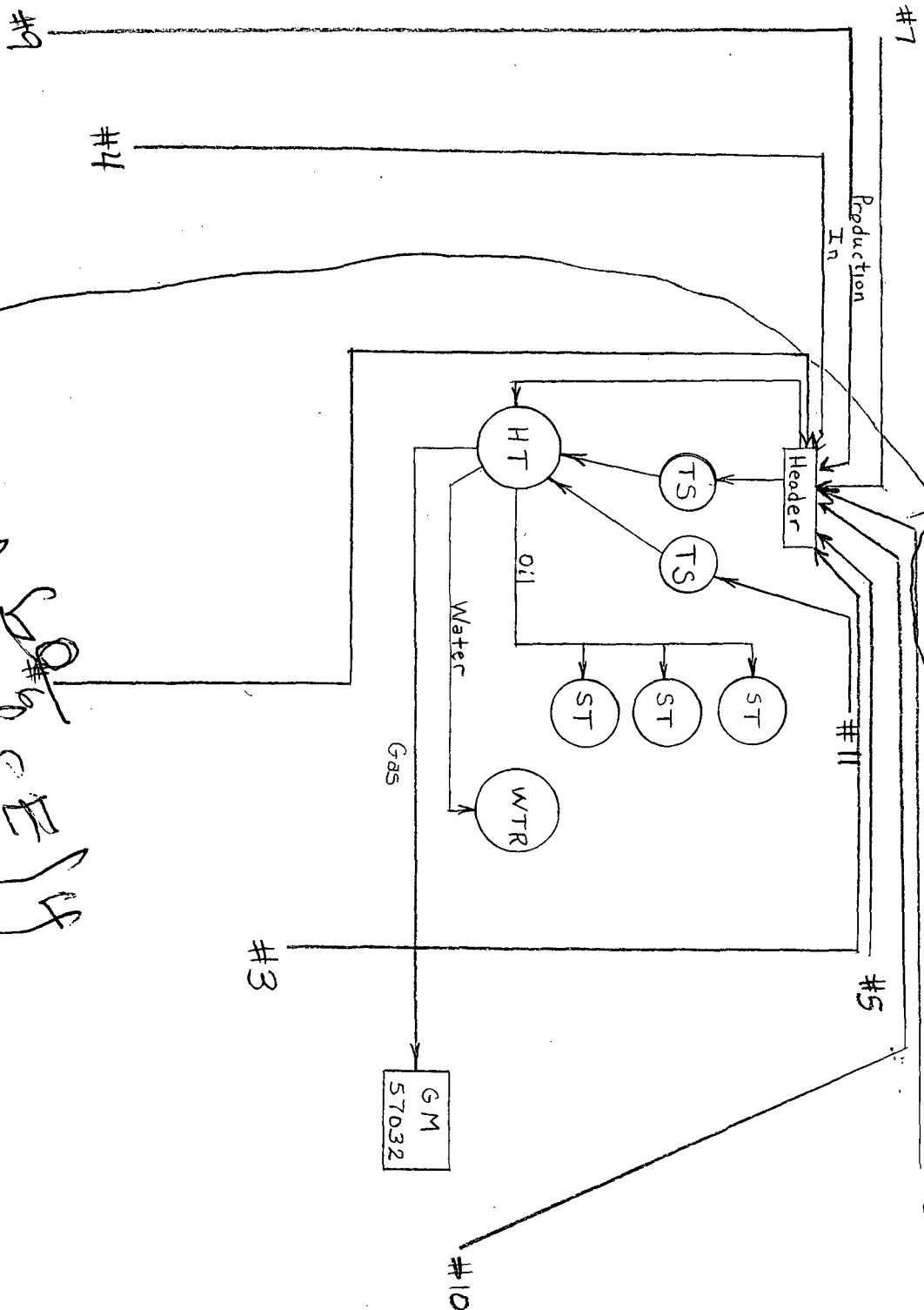
SURVEYOR CERTIFICATION

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Surveyed By: Gary Jones
Date of Survey: 12/14/2009
Certificate Number: 7977

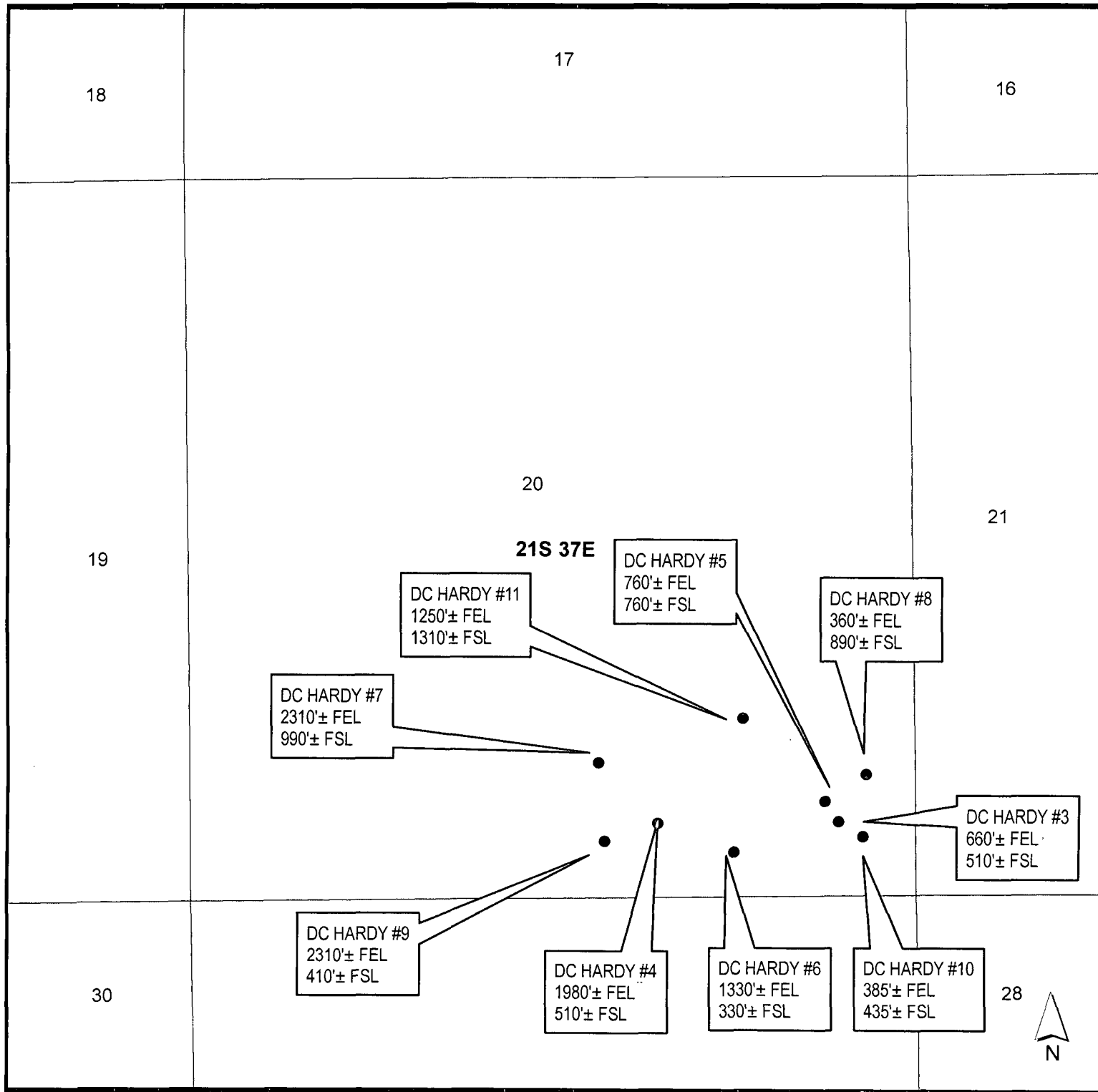
~~SECRET~~

D C Hardy Battery
SW/4, SW/4, Sec 20, T21S, R37E



Start SW/4
SW/4
2/28/10

SW/4, SE 1/4



0 165 330 660 990 1,320 1,650
Feet
1 Inch = 1,000 Feet

Well Plat

**DC Hardy #3, API: 30-025-06690; DC Hardy #4, API: 30-025-06691;
DC Hardy #5, API: 30-025-06694; DC Hardy #6, API: 30-025-36114;
DC Hardy #7, API: 30-025-36378; DC Hardy #8, API: 30-025-36379;
DC Hardy #9, API: 30-025-38004; DC Hardy #10, API: 30-025-3934;
DC Hardy #11, API: 30-025-39637**

Sec 20

T-21-S, R-37-E, NMPB&M

Lea County, New Mexico



February 2, 2010

Royalty Interest Owners

Re: Administrative Approval to Surface Commingle
DC Hardy Lease
Sec 20, T21S, R37E
Lea County, New Mexico

Attached please find an application for the approval to surface commingle the following lease that Apache Corporation has filed with the New Mexico Oil Conservation Division. The permit is to include the Penrose Skelly; Grayburg, Drinkard, Tubb Oil & Gas (Oil), Paddock, Blinebry Oil & Gas (Oil) and the Wantz; Abo pools.

If you need additional information or have any questions, please give me a call at (918) 491-4968.

Sincerely,

A handwritten signature in black ink that reads "Amber Cooke".

Amber Cooke
Apache Corporation
Engineering Technician

Attachment

Cc: New Mexico Oil Conservation Division
1220 South St Francis Dr
Santa Fe, New Mexico 87505

NOTICE OF NOTIFICATION

This is to certify that copies of the application for the approval to surface commingle the DC Hardy Lease were sent Certified Mail to the parties listed below on February 2, 2010.

EXXONMOBIL OIL CORPORATION
PO BOX 951027
DALLAS, TX 75395-1027

ELKS NATIONAL FOUNDATION
ATTN JIM OKELLY DIRECTOR
2750 N LAKEVIEW AVE
CHICAGO, IL 60614-2256

TIMOTHY LEONARD
PO BOX 2625
EAGLE PASS, TX 78853

THE LONG TRUSTS
P O BOX 1336
KILGORE, TX 75662

THOMAS R CONE
PO BOX 400
SOUTHWEST CITY, MO 64863

TORTUGA OIL AND GAS INC
3838 OAK LAWN STE 1216
DALLAS, TX 75219

BOYS CLUB OF AMERICA
NATIONAL HEADQUARTERS
1275 PEACHTREE ST NE
ATLANTA, GA 30309-3506

HART REVOCABLE TRUST
GARY PICKENS TRUSTEE
5310 HARVEST HILL STE 288 LB 108
DALLAS, TX 75230

TRADEWINDS PROPERTIES
PO BOX 600967
DALLAS, TX 75360-0967

ANDERSON CARTER ESTATE
ANDERSON CARTER II PERSONAL REP
PO BOX 7190
RUIDOSO, NM 88355

LINAM FAMILY ROYALTY TRUST
GEORGE LINAM KLEIN TTEE
PO BOX 541382
GRAND PRARIE, TX 75054

ROY G SR & OPAL BARTON REV TR
ROY G BARTON JR TRUSTEE
1919 N TURNER ST
HOBBS, NM 88240-2712

NORMA J BARTON
PO BOX 728
HOBBS, NM 88241

PETROTIGER MUIRFIELD LTD
P O BOX 3166
TULSA, OK 74101-3166

KENNETH G CONE
C/O KATHERINE SHAPIRA POA
P O BOX 11310
MIDLAND, TX 79702-8310

SHATTUCK ST MARYS SCHOOLS
P O BOX 218
FARIBAULT, MN 55021-0218

NEW MEXICO BOYS & GIRLS RANCH
FOUNDATION INC
PO BOX 5383
DENVER, CO 80217

CHEROKEE MINERALS LP
PO BOX 2272
LONGVIEW, TX 75606

WM KYLE ADAMS TESTAMENTARY TRS
PAULINE A ADAMS, WILLIAM M
211 SOUTH 5TH
BROWNFIELD, TX 79316

FBO CHILDREN OF KENNETH G CONE
TR U W C OF KATHLEEN CONE DEC D
PO BOX 11310
MIDLAND, TX 79702

ATHENA PENSON MINERALS LTD
C/O PENSON PROPERTIES INC
1201 ELM STREET SUITE 4255
DALLAS, TX 75270

WILDCAT ENERGY LLC
PO BOX 13323
ODESSA, TX 79768

PENN BROTHERS INC
TWO TURTLE CREEK VILLAGE
3838 OAK LAWN STE 1216
DALLAS, TX 75219

GEODYNE NOMINEE CORPORATION
PO BOX 972290
DALLAS, TX 75397-2290

CATHIE MCCOWN
P O BOX 658
DRIPPING SPRINGS, TX 78620-0658

ROBERT J LEONARD
THE LEONARD TRUST DTD 11-10-93
P O BOX 400
ROSWELL, NM 88202-0400

UNIVERSITY OF NEW MEXICO REGENTS
C/O DIRECTOR OF REAL ESTATE
2811 CAMPUS BLVD NE
MSC06 3595
ALBUQUERQUE, NM 87131

SOUTHWEST PETROLEUM COMPANY
P O BOX 702377
DALLAS, TX 75370-2377

PAULINE A ADAMS
211 SOUTH 5TH
BROWNFIELD, TX 79316

TOM L ADAMS
1202 EAST HARRIS
BROWNFIELD, TX 79316

MILDRED ADAMS
1112 PECOS DRIVE
BROWNFIELD, TX 79316

J E SIMMONS TRUST
FBO MARY JANE HAND
PO BOX 5383
DENVER, CO 80217

AUVENSHINE CHILDRENS TESTAMENTARY TRUST
PO BOX 507
DRIPPING SPRINGS, TX 78620

JAMES VIRGIL LINAM TRUST
C/O NORWEST BANK NEW MEXICO, NA
PO BOX 5383
DENVER, CO 80217

JENNIFER LOUISE STIEREN
PO BOX 31484
SEATTLE, WA 98103-1484

GARY LEE PADDACK
500 SE COUNTY RD
ADA, OK 74820

S & C PROPERTIES
PO BOX 601295
DALLAS, TX 75360-1295

CARTER FAMILY MINERALS LLC
BOX 328
FORT SUMMER, NM 88119

TIMOTHY T LEONARD ESTATE
KEVIN K LEONARD EX
PO BOX 2625
EAGLE PASS, TX 78853

MARY NELL ROYER
E TRUST MARY NELL ADAMS ROYER TR
203 LAKERIDGE VILLAGE #224
DALLAS, TX 75238

EDMUND M LONGCOPE
400 W HOPKIN ST STE 101
SAN MARCOS, TX 78666

MOLLY MICHELE AZOPARDI
PO BOX 620
WIMBERLEY, TX 78676

F O LONG ESTATE
NATIONS BANK OF TEXAS N A
PO BOX 12019
AUSTIN, TX 78711-2019

FORT WORTH ROYALTY COMPANY
1315 W 10TH ST
FORT WORTH, TX 76102-3437

MICHAEL ANDREW STIEREN
C/O GEORGIA ANN STIEREN
PO BOX 791225
SAN ANTONIO, TX 78279

BIG SKY MINERAL TRUST
PO BOX 3788
ARLINGTON, TX 76007-3788

RANDY LEE CONE
PO BOX 552
JAY, OK 74346

GEORGIA ANN STIEREN
P.O. BOX 791225
SAN ANTONIO, TX 78279

KIRBY D SCHENCK TRUSTS
WESTERN COMMERCE BANK, AGENT
TRUST DIVISION
P O BOX 1627
LOVINGTON, NM 88260

B H SIMMONS TRUST
FBO MARY JANE HAND
PO BOX 5383
DENVER, CO 80217

CHARLES S LONGCOPE JR
7157 JOYCE WAY
DALLAS, TX 75225-1730

ANDERSON CARTER
BOX 998
LAS CRUCES, NM 88004

ALLIE M LEE TRUST
C/O WELLS FARGO OGM
PO BOX 5383
DENVER, CO 80217

RED RIVER ROYALTIES L P
PO BOX 5040
AUSTIN, TX 78762-5040

MICHAEL RAY PADDACK
2519 S SHIELDS STREET #108
FORT COLLINS, CO 80526

TOM CONE CHILDRENS TRUST
UW OF KATHLEEN CONE
PO BOX 1588
TULSA, OK 74101-1588

ALTON C WHITE JR
3112 ABOVE STRATFORD PLACE
AUSTIN, TX 78746

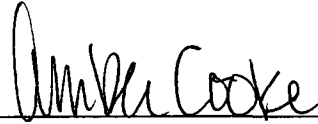
ROY G BARTON
1919 N TURNER ST
HOBBS, NM 88240-2712

PETROTIGER I LTD
P O BOX 3166
TULSA, OK 74101-3166

SHRINERS HOSPITALS FOR CHILDREN
C/O THE NORTHERN TRUST BK OF TX

PO BOX 226270
DALLAS, TX 75222-6270

ROY G BARTON JR
1919 N TURNER ST
HOBBS, NM 88241-2712

A handwritten signature in black ink, reading "Amber Cooke", written over a horizontal line.

Amber Cooke
Production Engineer Technician