

DATE IN <u>12/31/09</u>	SUSPENSE	ENGINEER <u>R.E.</u>	LOGGED IN <u>12/31</u>	TYPE <u>PC</u>	APP NO. <u>PTGW 0936538749</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

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]

*9 Fee Wells
Lea Co.*

[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

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2009 DEC 29 A 11:42

[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

Amber Cooke
 Signature

Engineering Tech
 Title

12/23/2009
 Date

amber.cooke@apachecorp.com
 e-mail Address



TWO WARREN PLACE / SUITE 1500 / 6120 S. YALE / TULSA, OKLAHOMA 74136-4224

WWW.APACHECORP.COM
Telephone: (918) 491-4900

December 23, 2009

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

Re: Administrative Approval to Surface Commingle
Eugene Wood #5, 6, 7, 8, 9, 10, 11, 12, & 16
Sec 22, T22S, R37E
Lea County, New Mexico

Dear Mr. Ezeanyim,

Apache requests administrative approval to surface commingle 8 existing wells, Eugene Wood #5, 6, 7, 8, 9, 10, 11 & 12, with the Eugene Wood #16, a new drill. The Eugene Wood #16 will be a Langlie Mattix; 7 Rvrs-Q-Grayburg well.

All 9 wells are located on the same Private Lease #26466. Since all working, revenue and royalty interest ownerships are common, interest owner notification was not required.

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

1. C-103.
2. Well information table and copies of C-102's for each well.
3. Proposed production facilities diagram.
4. Well location map.
5. Signed statement from Landman acknowledging identical interests for each zone.

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

Sincerely,

Amber Cooke
Engineering Technician

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Eugene Wood Lease
Blinebry Oil & Gas (Oil) (6660)
Brunson; Ellenburger (7980)
Drinkard (19190)
Tubb Oil & Gas (Oil) (60240)
Langlie Mattix; 7 Rvrs-Q-Grayburg (37240)

Well No.	Location	Pool	Status
Eugene Wood #5	B-22-22S-37E	Blinebry Oil & Gas (Oil) (6660)	Active
Eugene Wood #6	A-22-22S-37E	Brunson; Ellenburger (7980)	Active
Eugene Wood #7	A-22-22S-37E	Blinebry Oil & Gas (Oil) (6660)	Active
Eugene Wood #8	B-22-22S-37E	Drinkard (19190)	Active
Eugene Wood #9	G-22-22S-37E	Blinebry Oil & Gas (Oil) (6660)	Active
Eugene Wood #10	H-22-22S-37E	Blinebry Oil & Gas (Oil) (6660)	Active
Eugene Wood #11	G-22-22S-37E	Blinebry Oil & Gas (Oil) (6660) Drinkard (19190) Tubb Oil & Gas (Oil) (60240)	Active
Eugene Wood #12	B-22-22S-37E	Blinebry Oil & Gas (Oil) (6660) Drinkard (19190) Tubb Oil & Gas (Oil) (60240)	Active
Eugene Wood #16	A-22-22S-37E	Langlie Mattix; 7 Rvrs-Q-Grayburg (37240)	New Drill

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-102
Revised October 18, 1994
Instructions on back
Appropriate District Office
State Lease - 4 Copies
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Submit

☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-10420		Pool Code 06660	Pool Name Blinebry Oil & Gas
Property Code 19216	Property Name Wood, Eugene		Well Number 5
OGRID No. 004874	Operator Name Collins & Ware, Inc.		Elevation 3365'

¹⁰ Surface Location

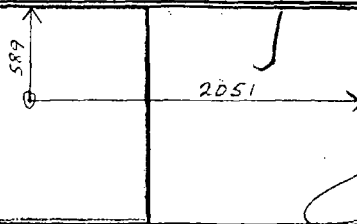
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	22	22S	37E		589	North	2051	East	Lea

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

Dedicated Acres 40	Joint or Infill	Consolidation Code	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		¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.	
		Signature Dianne Sumrall	
		Printed Name Production Supervisor	
		Title February 7, 1997 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 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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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-10391	² Pool Code 7980	³ Pool Name Brunson; Ellenburger
⁴ Property Code 26466	⁵ Property Name Eugene Wood	⁶ Well Number 6
⁷ OGRID No. 873	⁸ Operator Name Apache Corporation	⁹ Elevation 3360'

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
A	22	22S	37E	713	713	North	713	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				<p>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.</p> <p><i>Amber Cooke</i> 12/24/2009 Signature Date</p> <p>Amber Cooke Printed Name</p>
				<p>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.</p>
				<p>Date of Survey Signature and Seal of Professional Surveyor: Certificate Number</p>

District I
PO Box 1988, Hobbs, NM 88241-1988
District II
PO Drawer DD, Artesia, NM 88211-8719
District III
1000 Rio Brazos Rd., Aztec, NM 87418
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

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WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-10392		Pool Code 06660	Pool Name Blaine Oil & Gas
Property Code 19216	Property Name Wood, Eugene		Well Number 7
OGRID No. 004874	Operator Name Collins & Ware, Inc.		Elevation 3351'

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
A	22	22S	37E		732	North	641	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

Dedicated Acres 40	Joint or Infill	Consolidation Code	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					17 OPERATOR CERTIFICATION
					<p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>[Signature]</i></p> <p>Signature _____</p> <p>Dianne Sumrall</p> <p>Printed Name _____</p> <p>Production Supervisor</p> <p>Title _____</p> <p>September 25, 1996</p> <p>Date _____</p>
					18 SURVEYOR CERTIFICATION
					<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>Date of Survey _____</p> <p>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
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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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-10393	² Pool Code 19190	³ Pool Name Drinkard
⁴ Property Code 26466	⁵ Property Name Eugene Wood	⁶ Well Number 8
⁷ OGRID No. 873	⁸ Operator Name Apache Corporation	⁹ Elevation 3378'

¹⁰ Surface Location

UL or lot no. B	Section 22	Township 22S	Range 37E	Lot Idn 510	Feet from the North/South line North	Feet from the East/West line 2280	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.

<div style="position: relative; height: 400px;"> <div style="position: absolute; top: 10%; left: 30%; border: 1px solid black; width: 150px; height: 100px; transform: rotate(45deg);"></div> <div style="position: absolute; top: 10%; left: 30%; transform: rotate(-45deg);">510'</div> <div style="position: absolute; top: 50%; left: 60%; transform: rotate(-45deg);">2280'</div> </div>	<p>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.</p> <p><i>Amber Cooke</i> 12/24/2009 Signature Date</p> <p>Amber Cooke Printed Name</p>	
	<p>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.</p> <p>_____ Date of Survey</p> <p>_____ 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
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-10394	² Pool Code 6660	³ Pool Name Blinebry Oil & Gas (Oil)
⁴ Property Code 26466	⁵ Property Name Eugene Wood	⁶ Well Number 9
⁷ OGRID No. 873	⁸ Operator Name Apache Corporation	⁹ Elevation 3359'

¹⁰ Surface Location

UL or lot no. G	Section 22	Township 22S	Range 37E	Lot Idn	Feet from the 1909	North/South line North	Feet from the 1909	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.

<div style="text-align: center;"> </div>	<p>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.</p> <p><i>Amber Cooke</i> 12/24/2009 Signature Date Amber Cooke Printed Name</p>
	<p>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.</p>
	<p>Date of Survey Signature and Seal of Professional Surveyor:</p>
	<p>Certificate Number</p>

District I
PO Box 1988, Hobbs, NM 88241-1988
District II
PO Drawer DD, Artesia, NM 88211-8719
District III
1800 Rio Brazos Rd., Aztec, NM 87418
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

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WELL LOCATION AND ACREAGE DEDICATION PLAT

* API Number 30-025-10395		* Pool Code 06660	* Pool Name Blinebry Oil & Gas
* Property Code 19216	* Property Name Wood, Eugene		* Well Number 10
* OGRID No. 004874	* Operator Name Collins & Ware, Inc.		* Elevation 3349

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
H	22	22S	37E		1880	North	860	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					<p>17 OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>[Signature]</i> Signature Dianne Sumrall Printed Name Production Supervisor Title February 21, 1997 Date</p>
					<p>18 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>Date of Survey Signature and Seal of Professional Surveyor: Certificate Number</p>

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DISTRICT I
1826 N. French Dr., Hobbs, NM 88240
DISTRICT II
1301 W. Grand Avenue, Artesia, NM 88210
DISTRICT III
1000 Rio Hondo Rd., Aztec, NM 87410
DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87506

State of New Mexico
Energy, Minerals and Natural Resources Department

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CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-38824 ✓	Pool Code 6660	Pool Name Blinebry Oil & Gas (Oil)
Property Code 26466	Property Name EUGENE WOOD ✓	Well Number 11 ✓
GRID No. 873 ✓	Operator Name APACHE CORPORATION ✓	Elevation 3358'

Surface Location

UL or lot No. G	Section 22	Township 22 S	Range 37 E	Lot Idn	Feet from the 2160	North/South line NORTH	Feet from the 1765	East/West line EAST	County LEA ✓
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Bottom Hole Location If Different From Surface

UL or lot No. G	Section 22	Township 22 S	Range 37 E	Lot Idn	Feet from the 2310	North/South line NORTH	Feet from the 2310	East/West line EAST	County LEA
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>BOTTOM HOLE LOCATION Lat - N32°22'41.87" Long - W103°08'59.35" N.: 503377.217 E.: 906709.388 (NAD-83)</p> <p>SURFACE LOCATION Lat - N32°22'43.37" Long - W103°08'53.00" SPC- N.: 503535.055 E.: 907252.707 (NAD-83)</p>	<p>OPERATOR CERTIFICATION</p> <p>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 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.</p> <p><i>Sophie Mackay</i> 10/15/08 Signature Date</p> <p>Sophie Mackay 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 10 2008 Date Surveyed Signature of Professional Surveyor W.C. No. 10816</p> <p>Certificate No. Gary L. Jones 7977</p> <p>BASIN SURVEYS</p>

DISTRICT I
1025 N. Broadway, Santa Fe, NM 87504
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

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Energy, Minerals and Natural Resources Department
CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

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WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-38824	Pool Code 60240	Pool Name Tubb Oil & Gas (Oil)
Property Code 26466	Property Name EUGENE WOOD	Well Number 11
GRID No. 873	Operator Name APACHE CORPORATION	Elevation 3358'

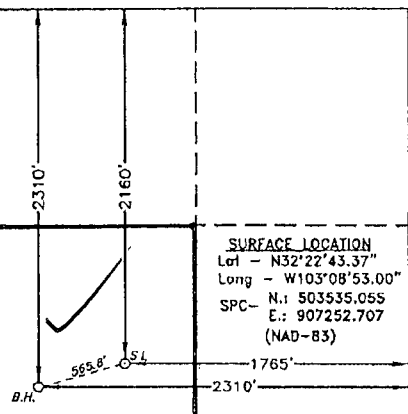
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	22	22 S	37 E		2160	NORTH	1765	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
G	22	22 S	37 E		2310	NORTH	2310	EAST	LEA
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>BOTTOM HOLE LOCATION Lat - N32°22'41.87" Long - W103°08'59.35" SPC- N.: 503377.217 E.: 906709.388 (NAD-83)</p>		<p>SURFACE LOCATION Lat - N32°22'43.37" Long - W103°08'53.00" SPC- N.: 503535.055 E.: 907252.707 (NAD-83)</p>
<p>OPERATOR CERTIFICATION</p> <p>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 undivided mineral interest in the land including the proposed bottom hole 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.</p> <p><i>Sophie Mackay</i> 10/15/08 Signature Date</p> <p>Sophie Mackay 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>DATE SURVEYED: MAY 12, 2008 Signature of State of Professional Surveyor W.O. 102 19816</p> <p>Certificate No. Gary L. Jones 7977</p> <p>BASIN SURVEYS</p>		

DISTRICT I

1826 N. French Dr., Hobbs, NM 88240

DISTRICT II

1301 W. Grand Avenue, Artesia, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Santa Fe, NM 87505

DISTRICT IV

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

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OIL CONSERVATION DIVISION

1220 South St. Francis Dr.
Santa Fe, New Mexico 87505☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-38824	Pool Code 19190	Pool Name Drinkard
Property Code 26466	Property Name EUGENE WOOD	Well Number 11
OCRID No. 873	Operator Name APACHE CORPORATION	Elevation 3358'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	22	22 S	37 E		2160	NORTH	1765	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
G	22	22 S	37 E		2310	NORTH	2310	EAST	LEA
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>BOTTOM HOLE LOCATION Lat - N32°22'41.87" Long - W103°08'59.35" SPC- N.: 503377.217 E.: 906709.388 (NAD-83)</p>		<p>OPERATOR CERTIFICATION</p> <p>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 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.</p> <p><i>Sophie Mackay</i> 10/15/08 Signature Date</p> <p>Sophie Mackay 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>M. GARY L. JONES Date Surveyed Signature & Seal of Professional Surveyor W.O. NO. 15816 Certificate No. Gary L. Jones 7977 BASIN SURVEYS</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****Oil Conservation Division****1220 S. St Francis Dr.****Santa Fe, NM 87505**

Form C-102
Permit 71193

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-025-38812	2 Pool Code 6660	3 Pool Name BLINEBRY OIL AND GAS (OIL)
4 Property Code 26466	5. Property Name EUGENE WOOD	6. Well No. 012
7. OGRID No 873	8. Operator Name APACHE CORP	9. Elevation 3358

10. Surface Location

UL - Lot B	Section 22	Township 22S	Range 37E	Lot Idn	Feet From 750	N/S Line N	Feet From 1725	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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	OPERATOR CERTIFICATION
	<p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i></p> <p>E-Signed By: Lana Williams Title: Engineering Tech Date: 3/17/2008</p>
	SURVEYOR CERTIFICATION
	<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>Surveyed By: GARY L JONES Date of Survey: 3/6/2008 Certificate Number: 7977</p>

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Form C-102
 Permit 71193

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-38812	2. Pool Code 60240	3. Pool Name TUBB OIL AND GAS (OIL)
4. Property Code 26466	5. Property Name EUGENE WOOD	6. Well No 012
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3358

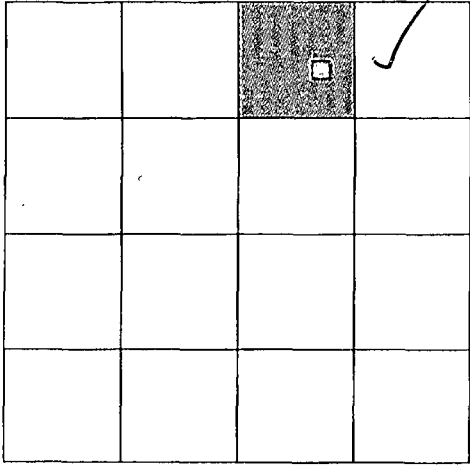
10. Surface Location

UL - Lot B	Section 22	Township 22S	Range 37E	Lot Idn	Feet From 750	N/S Line N	Feet From 1725	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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	OPERATOR CERTIFICATION
	<p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i></p> <p>E-Signed By: Lana Williams Title: Engineering Tech Date: 3/17/2008</p>
	SURVEYOR CERTIFICATION
	<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>Surveyed By: GARY L. JONES Date of Survey: 3/6/2008 Certificate Number: 7977</p>

DISTRICT I
1625 N. French Dr., Bldg. 40
DISTRICT II
1301 W. Grand Avenue, Bldg. 88210

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

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised October 12, 2005

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

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-38812	Pool Code 19190	Pool Name Drinkard
Property Code 26466	Property Name EUGENE WOOD	Well Number 12
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3358'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	22	22 S	37 E		750	NORTH	1725	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>SURFACE LOCATION Lot - N32°22'57.32" Long - W103°08'52.53" SPC- N.: 504945.417 E.: 907277.457 (NAD-83)</p>		<p>OPERATOR CERTIFICATION</p> <p>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 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.</p> <p><i>Sophie Mackay</i> 9/4/08 Signature Date</p> <p>Sophie Mackay 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>MARCH 6, 2008 Date Surveyed</p> <p><i>Gary L. Jones</i> Signature Professional Surveyor</p> <p>W.E. Jones Certificate No. Gary L. Jones 7977</p> <p>BASIN SURVEYS</p>	

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State of New Mexico
Energy, Minerals and Natural Resources

Form C-102
 Permit 98606

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

1. API Number 30-025-39517	2. Pool Code 37240	3. Pool Name LANGLIE MATTIX;7 RVRS-Q-GRAYBURG
4. Property Code 26466	5. Property Name EUGENE WOOD	6. Well No. 016
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3360

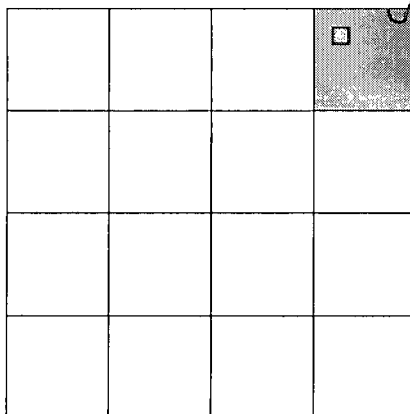
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
A	22	22S	37E		330	N	990	E	LEA

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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**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(s) 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.

E-Signed By: Lana Williams

Title: Engineering Tech

Date: 7/15/2009

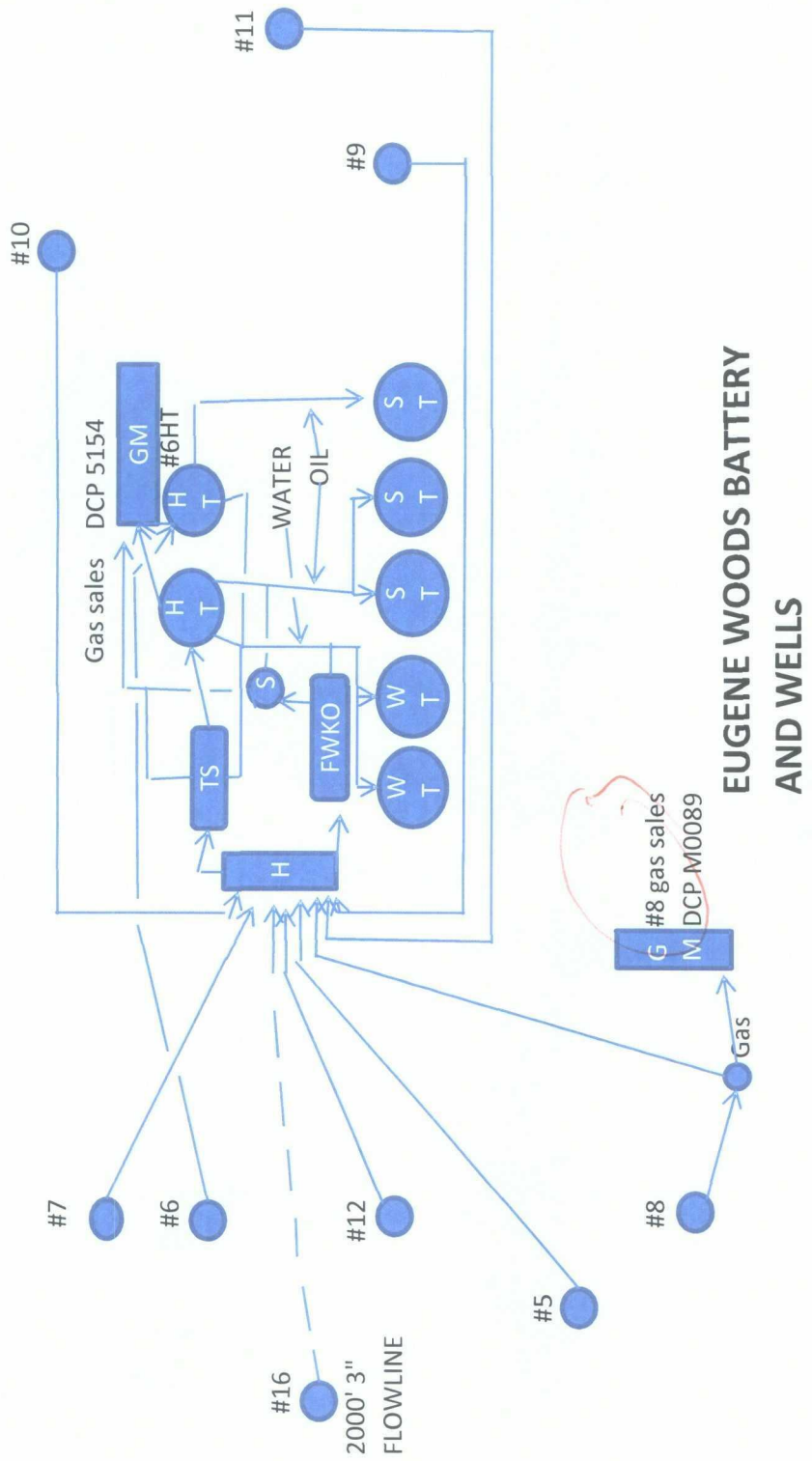
SURVEYOR CERTIFICATION

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.

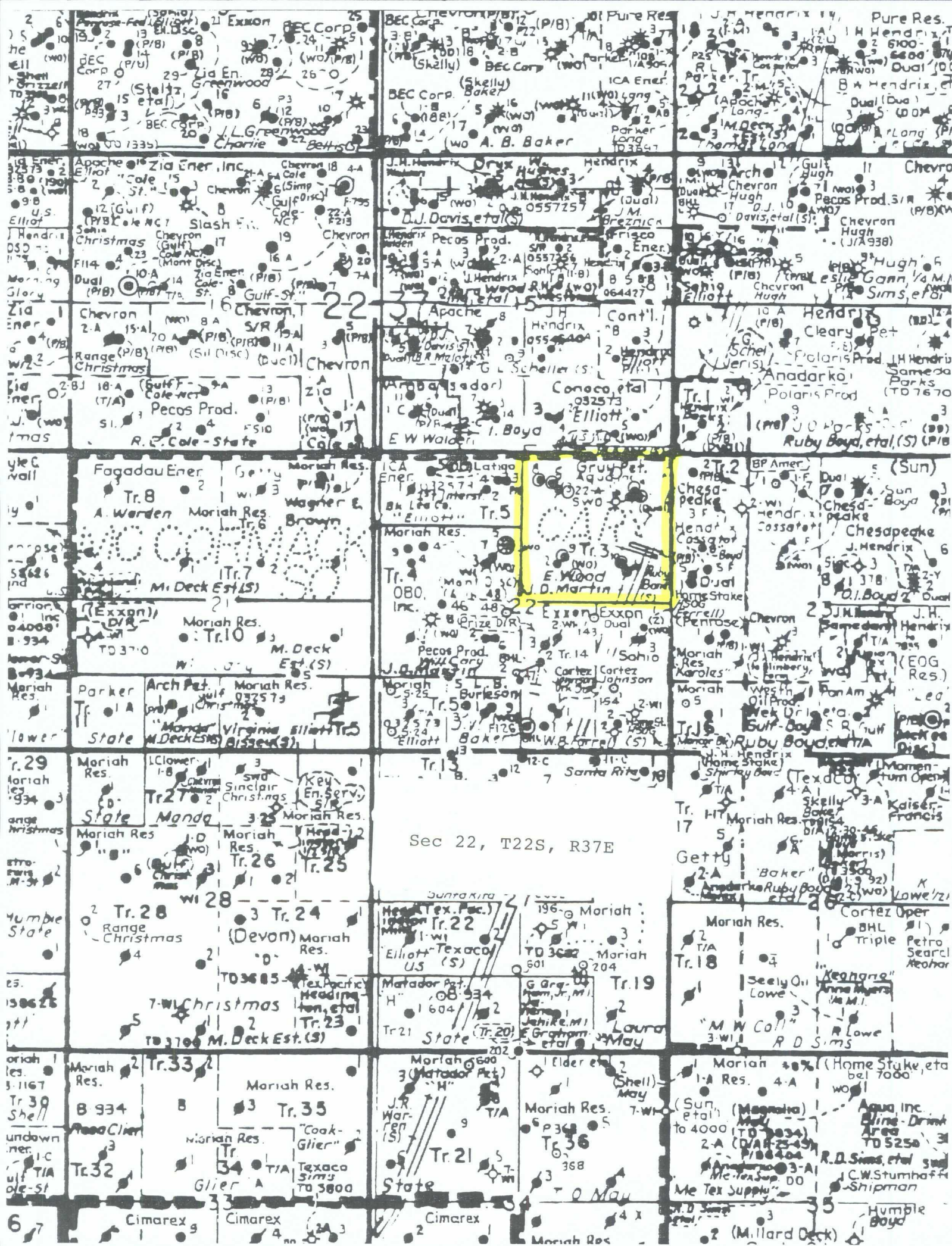
Surveyed By: Gary Eidson

Date of Survey: 6/11/2009

Certificate Number: 3239



[illegible]





December 23, 2009

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

RE: Surface Commingle
Eugene Wood Lease
Township 22 South, Range 37 East; N.M.P.M.:
Section 22; NE/4
Lea County, New Mexico

To Whom It May Concern:

Apache Corporation ("Apache") owns 100% leasehold working interest, as to all depths, less and except the unitized depths of the Langlie-Mattix Penrose Sand Unit, in and to the referenced lands. Additionally, revenue interest ownership among all of Apache's Eugene Wood wells is identical.

Should you have any questions, please contact the undersigned at (918) 491-4838.

Sincerely,
APACHE CORPORATION

A handwritten signature in black ink that reads "Michelle Hanson". The signature is written in a cursive, flowing style.

Michelle Hanson
Registered Landman
(918) 491-4854 Fax
michelle.hanson@apachecorp.com