

DATE IN <u>6.7.12</u>	SUSPENSE	ENGINEER <u>RE</u>	LOGGED IN <u>6.7.12</u>	TYPE <u>PC</u>	APP NO. <u>1216028010</u>
-----------------------	----------	--------------------	-------------------------	----------------	---------------------------

ABOVE THIS LINE FOR DIVISION USE ONLY

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



Apache
11 wells

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 _____

Lea/Fel

[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

Reesa Holland
 Signature

SR STAFF ENGR TECH
 Title

6/5/2012
 Date

E W WALDEN WELLS

Reesa.Holland@apachecorp.com
 e-mail Address



June 5, 2012

Richard Ezeanyim
State of New Mexico
Oil Conservation Division
1220 South St Francis Dr
Santa Fe NM 87505

RE: APPLICATION FOR PLC PERMIT
E W Walden Wells
Lea County, New Mexico

RECEIVED OGD
2012 JUN -7 A 11:05

Dear Mr. Ezeanyim:

Apache Corporation is requesting exception to Rule 303A, Surface Commingle Order, for the wells listed below:

E W Walden #001 (30-025-10296)	E W Walden #007 (30-025-10275)
E W Walden #002 (30-025-10270)	E W Walden #009 (30-025-38371)
E W Walden #003 (30-025-10271)	E W Walden #010 (30-025-38876)
E W Walden #004 (30-025-10272)	E W Walden #016 (30-025-39696)
E W Walden #005 (30-025-10273)	E W Walden #017 (30-025-40208)
E W Walden #006 (30-025-10274)	

One
Lease

All production will be metered separately, at the wellhead, due to different interest ownership. Attached please find the following for your consideration:

- 1) Administrative Application Checklist
- 2) C-107B
- 3) C-102 for each well
- 4) Well Tests
- 5) Map showing the lease boundaries including wells to be commingled
- 6) Schematic of the commingled battery
- 7) Interest Owner Letter from Certified Landman
- 8) Associated DHC Orders

Sincerely,

Reesa Holland

Reesa Holland
Sr Staff Engr Tech

Ezeanyim, Richard, EMNRD

From: Holland, Reesa [Reesa.Holland@apachecorp.com]
Sent: Wednesday, June 27, 2012 6:26 AM
To: Ezeanyim, Richard, EMNRD
Subject: FW: APACHE EW WALDEN SURFACE COMMINGLE C-103
Attachments: 20120626152900281.pdf

Good morning, Richard! This is just a pool commingle . . . all on the same lease. (Apache EW Walden wells)

Thanks – R ☺

Reesa Holland

Apache

Midland, TX

432/818-1062

Reesa.Holland@apachecorp.com

From: Holland, Reesa
Sent: Tuesday, June 26, 2012 3:50 PM
To: Ezeanyim, Richard, EMNRD (richard.ezeanyim@state.nm.us)
Subject: APACHE EW WALDEN SURFACE COMMINGLE C-103

Good afternoon, Richard! Will the attached C-103 you requested from Dylan work?

Just let me know. Thanks – R ☺

Reesa Holland

Apache

Midland, TX

432/818-1062

Reesa.Holland@apachecorp.com

PC-1246

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 (873)
OPERATOR ADDRESS: 303 Veterans Airpark Lane Suite 3000 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

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
Blinebry Oil & Gas (Oil) (6660)	40.4				WELL
Tubb Oil & Gas (Oil) (60240)	38.7				TESTS
Drinkard (19190)	37.7				ATTACHED
Paddock (49210)	36.7				
Wantz; Abo (62700)	36.9				

- (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. Wildcat; Abo (97854)
(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 attach 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 Reg Tech _____ DATE: 6/5/2012

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

HOBBS OCD

APR 20 2012

RECEIVED

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

'API Number 30-025-10296	'Pool Code 62700	'Pool Name Wantz; Abo
'Property Code 19214	'Property Name Walden, E W	'Well Number 001
'OGRID No. 873	'Operator Name Apache Corporation: 303 Veterans Airpark Lane, Suite 3000 Midland, TX 79705	'Elevation 3391' 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
K	15	22S	37E		1909	South	1909	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
'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.

	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 undivided 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 as a voluntary pooling agreement or a compulsory pooling under heretofore entered by the division. Signature: <u>Reesa Holland</u> Date: <u>04/20/2012</u> Printed Name: <u>Reesa Holland</u>
	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
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
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-10270	Pool Code 06660	Pool Name Blinebry Oil & Gas
Property Code 19214	Property Name Walden, EW	Well Number 2
OGRID No. 004874	Operator Name Collins & Ware, Inc.	Elevation 3402

¹⁰ Surface Location

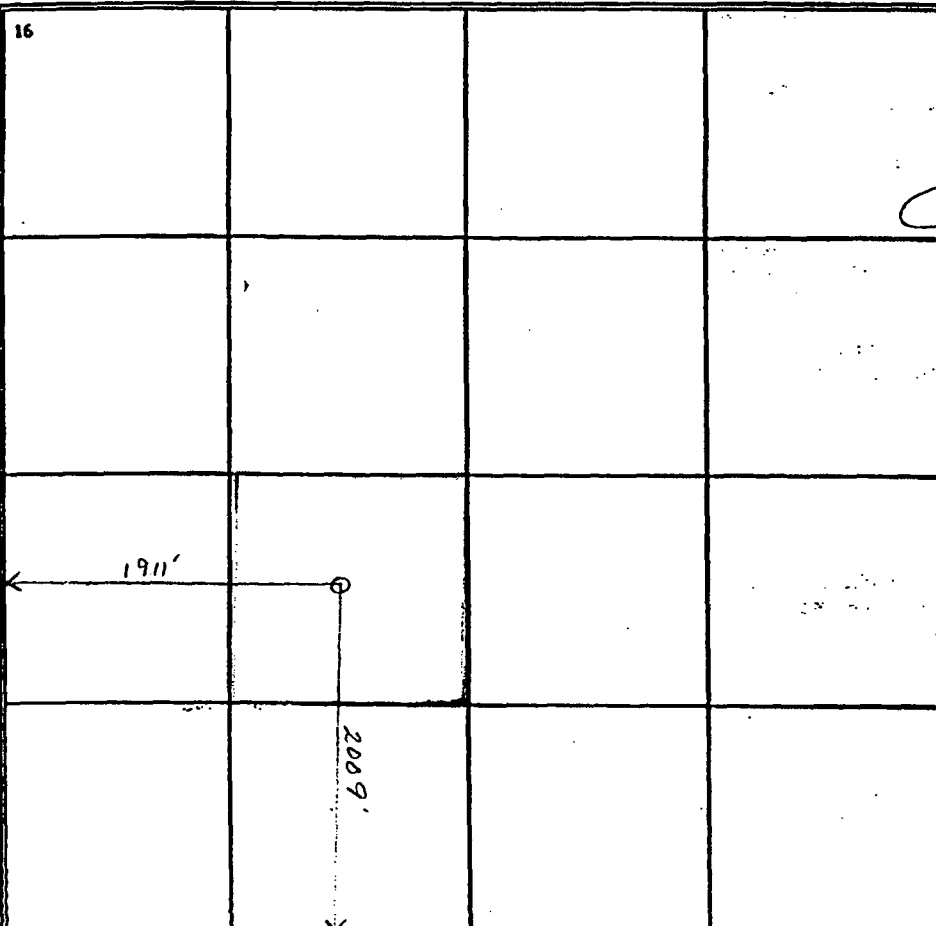

UL or lot no. K	Section 15	Township 22S	Range 37E	Lot Idn	Feet from the 2009	North/South line South	Feet from the 1911	East/West line West	County Lea
--------------------	---------------	-----------------	--------------	---------	-----------------------	---------------------------	-----------------------	------------------------	---------------

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.</i>  Signature Dianne Sumrall Printed Name Production Supervisor Title February 5, 1997 Date	
	¹⁸ SURVEYOR CERTIFICATION <i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i> Date of Survey Signature and Seal of Professional Surveyer: 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

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

API Number 30-025-10271		Pool Code 49210	Paddock	Pool Name
Property Code 26467	Property Name E.W. WALDEN			Well Number 3
OGRID No. 00873	Operator Name Apache Corporation			Elevation 3382' GR

¹⁰Surface Location

UL or lot no. N	Section 15	Township 22S	Range 37E	Lot Idn	Feet from the 729	North/South line South	Feet from the 2053	East/West line West	County Lea
--------------------	---------------	-----------------	--------------	---------	----------------------	---------------------------	-----------------------	------------------------	---------------

¹¹Bottom 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

<div style="text-align: center;"> </div>	<div style="text-align: center;"> </div>				17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature Elaine Linton Printed Name Engineering Technician elaine.linton@apachecorp.com Title and E-mail Address 11/18/2005 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
PO Box 1988, Hobbs, NM 88241-1988
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
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

Form C-102
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

* API Number 30-025-10272		* Pool Code 06660	* Pool Name Blinebry Oil & Gas
* Property Code 19214	* Property Name Walden, EW		* Well Number 4
* OGRID No. 004874	* Operator Name Collins & Ware, Inc.		* Elevation 3400' GR

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Foot from the	North/South line	Foot from the	East/West line	County
L	15	22S	37E		1980	South	660	West	Lea

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Foot from the	North/South line	Foot 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 Dianne Sumrall Printed Name Production Supervisor Title 8/19/96 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

NUMBER OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.O.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

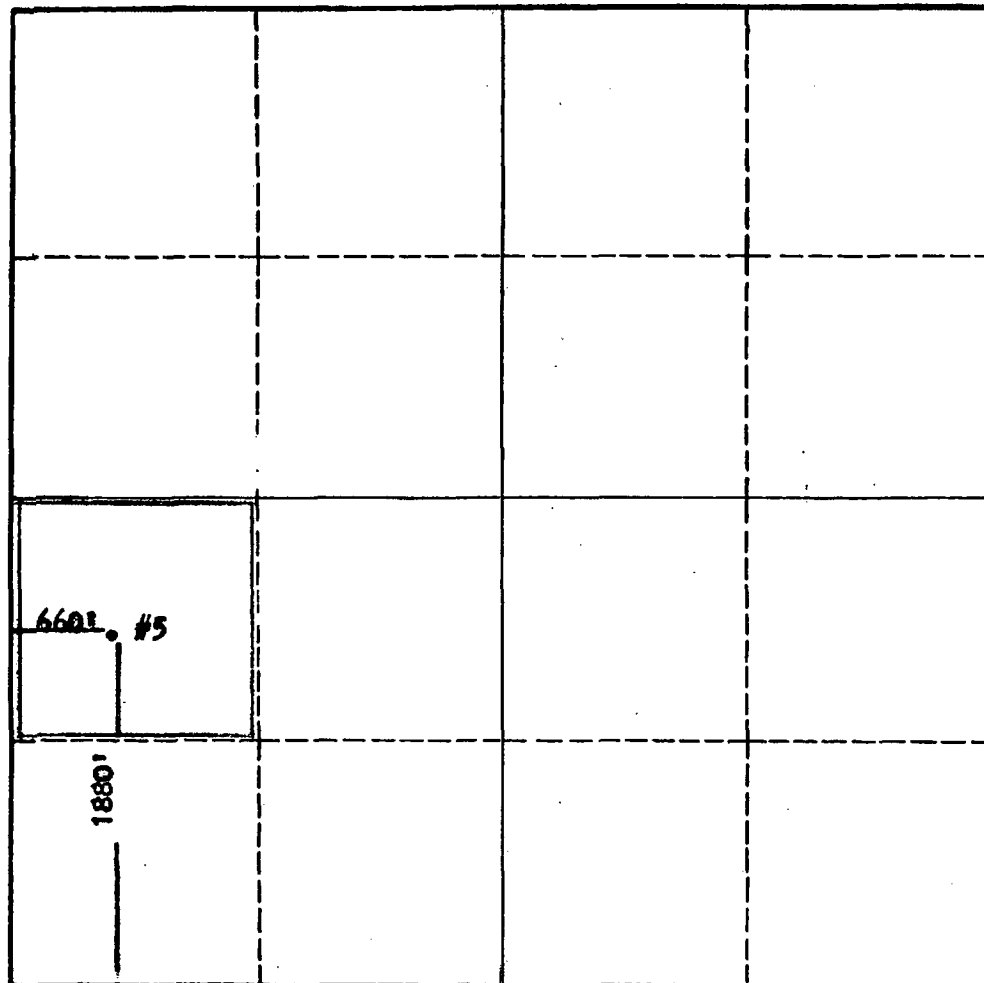
SECTION A

Operator Amerada Petroleum Corporation			Lease E. W. Walden		Well No. 5
Unit Letter L	Section 15	Township 22S	Range 37E	County Lea	
Actual Footage Location of Well: 1880 feet from the South line and 660 feet from the West line					
Ground Level Elev. 3409' DF		Producing Formation Tubb		Pool Tubb	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



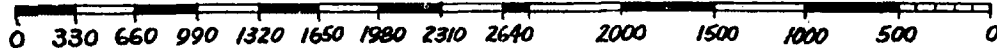
CERTIFICATION

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

Name <i>H. C. Apple</i>
Position District Superintendent
Company Amerada Petroleum Corp.
Date 9-11-64

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.



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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-025-10274		2 Pool Code 06660		3 Pool Name Blinebry Oil & Gas	
4 Property Code 19214		5 Property Name Walden, EW			6 Well Number 6
7 OGRID No. 004874		8 Operator Name Collins & Ware, Inc.			9 Elevation 3396' GR

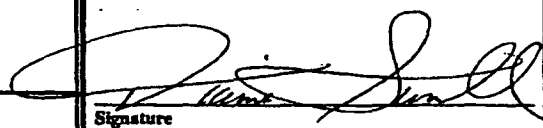
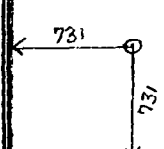
10 Surface Location

UL or lot no. M	Section 15	Township 22S	Range 37E	Lot Idn	Feet from the 731	North/South line South	Feet from the 731	East/West line West	County 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</i>  Signature Dianne Sumrall Printed Name Production Supervisor Title October 30, 1996 Date
				18 SURVEYOR CERTIFICATION <i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i> Date of Survey Signature and Seal of Professional Surveyor: Certificate Number

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-025-10275		2 Pool Code 06660		3 Pool Name Blinebry Oil & Gas	
4 Property Code 19214		5 Property Name Walden, E W			6 Well Number 7
7 OGRID No. 004874		8 Operator Name Collins & Ware, Inc.			9 Elevation 3387 GR

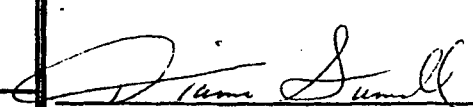
10 Surface Location

UL or lot no. N	Section 15	Township 22S	Range 37E	Lot Idn	Feet from the 754	North/South line South	Feet from the 1957	East/West line West	County 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</i>  Signature Dianne Sumrall Printed Name Production Supervisor Title February 14, 1997 Date
				18 SURVEYOR CERTIFICATION <i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i> Date of Survey Signature and Seal of Professional Surveyer: Certificate Number

1957'

754'

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 50652

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-38371	2. Pool Code 6660	3. Pool Name BLINEBRY OIL AND GAS (OIL)
4. Property Code 26467	5. Property Name E W WALDEN	6. Well No 009
7. OGRID No 873	8. Operator Name APACHE CORP	9. Elevation 3386

10. Surface Location

UL - Lot K	Section 15	Township 22S	Range 37E	Lot Idn	Feet From 1650	N/S Line S	Feet From 2310	E/W Line W	County 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.						

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>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief</i> E-Signed By: Lana Williams Title: Sr. Department Clerk Date: 4/5/2007
	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> Surveyed By: RONALD J EIDSON Date of Survey: 6/28/2006 Certificate Number: 3239

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 50652

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-38371	2. Pool Code 60240	3. Pool Name TUBB OIL AND GAS (OIL)
4. Property Code 26467	5. Property Name E W WALDEN	6. Well No 009
7. OGRID No 873	8. Operator Name APACHE CORP	9. Elevation 3386

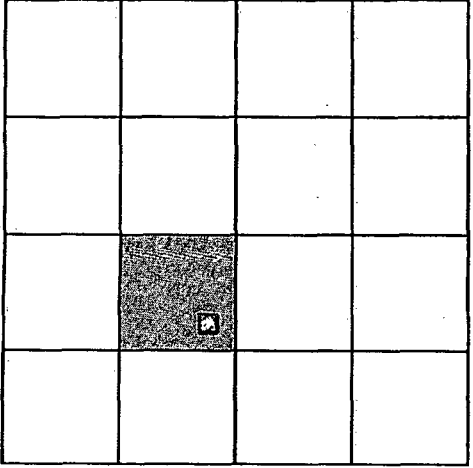
10. Surface Location

UL - Lot K	Section 15	Township 22S	Range 37E	Lot Idn	Feet From 1650	N/S Line S	Feet From 2310	E/W Line W	County 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.				

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>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief</i> E-Signed By: Lana Williams Title: Sr. Department Clerk Date: 4/5/2007
	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> Surveyed By: RONALD J EIDSON Date of Survey: 6/28/2006 Certificate Number: 3239

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 50652

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-38371	2. Pool Code 19190	3. Pool Name DRINKARD
4. Property Code 26467	5. Property Name E W WALDEN	6. Well No. 009
7. OGRID No 873	8. Operator Name APACHE CORP	9. Elevation 3386

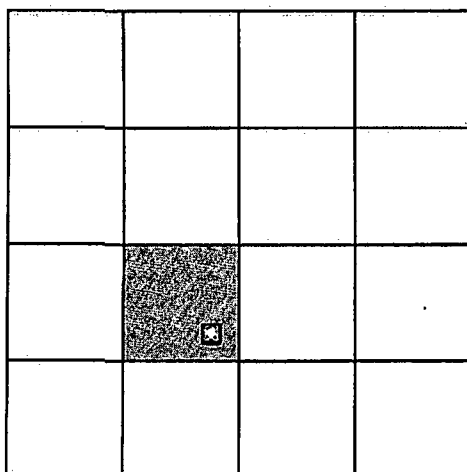
10. Surface Location

UL - Lot K	Section 15	Township 22S	Range 37E	Lot Idn	Feet From 1650	N/S Line S	Feet From 2310	E/W Line W	County 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						

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 contained herein is true and complete to the best of my knowledge and belief.

E-Signed By: Lana Williams

Title: Sr. Department Clerk

Date: 4/5/2007

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: RONALD J EIDSON

Date of Survey: 6/28/2006

Certificate Number: 3239

DISTRICT **RECEIVED**
1220 N. FRANK DR., HOBBBS, NM 87240

State of New Mexico
Energy, Minerals and Natural Resources Department

DISTRICT II **NOV 10 2008**
1301 W. GRAND AVENUE, ARTESIA, NM 88210

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 **HOBBBS**
1000 Rio Grande Blvd., Santa Fe, NM 87505

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-38876	Pool Code 6660	Pool Name Blinebry Oil & Gas (Oil)
Property Code 26467	Property Name EW WALDEN	Well Number 10
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3377'

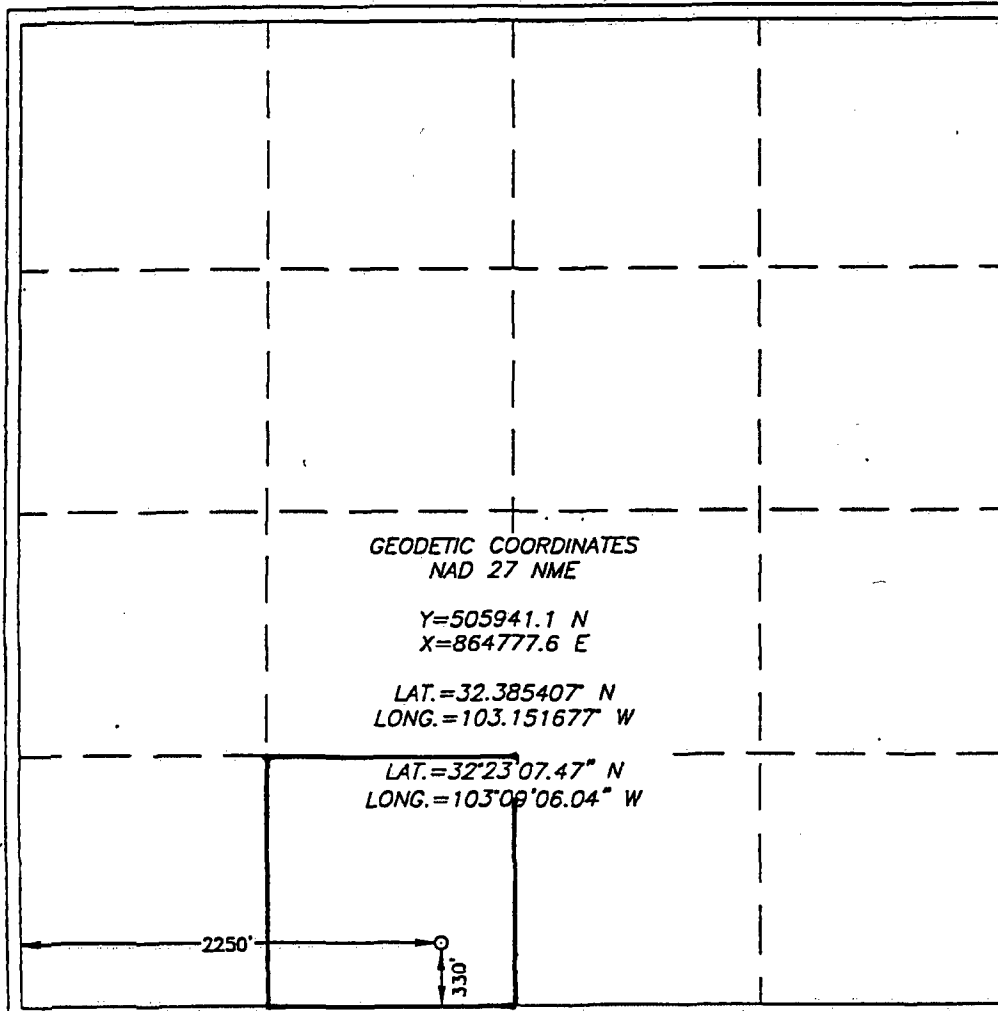
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	15	22-S	37-E		330	SOUTH	2250	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
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.

S. Mackay 8/14/08
Signature Date
Sophie Mackay
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 AUGUST 28, 2007
Date Surveyed
Signature Ronald J. Eidson Seal of Professional Surveyor 3239
Certificate No. GARY EIDSON 12841
RONALD J. EIDSON 3239

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

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

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., ALBUQUERQUE, NM 87106

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-38876	Pool Code 60240	Pool Name Tubb Oil & Gas (Oil)
Property Code 26467	Property Name EW WALDEN	Well Number 10
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3377'

Surface Location

UL or lot No. N	Section 15	Township 22-S	Range 37-E	Lot Idn	Feet from the 330	North/South line SOUTH	Feet from the 2250	East/West line WEST	County 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

GEODETTIC COORDINATES NAD 27 NME Y=505941.1 N X=864777.6 E LAT.=32.385407° N LONG.=103.151677° W LAT.=32°23'07.47" N LONG.=103°09'06.04" W	
2250'	330'

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.

Sophie Mackay 8/28/08
Signature Date

Sophie Mackay
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.

DATE SURVEYED: AUGUST 28, 2007
SIGNATURE: Ronald J. Eidson
SEAL OF PROFESSIONAL SURVEYOR: 3239
AR

Certificate No. GARY EIDSON 12641
RONALD J. EIDSON 3239

RECEIVED
DISTRICT II
1625 N. FRENCH DR., HOBBBS, NM 88240

State of New Mexico
Energy, Minerals and Natural Resources Department

DISTRICT II NOV 10 2008
1301 W. GRAND AVENUE, ARTESIA, NM 88210

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 II
1000 Rio Huerfano Rd, Hobbs, NM 88240

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-38876	Pool Code 19190	Pool Name Drinkard
Property Code 26467	Property Name EW WALDEN	Well Number 10
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3377'

Surface Location

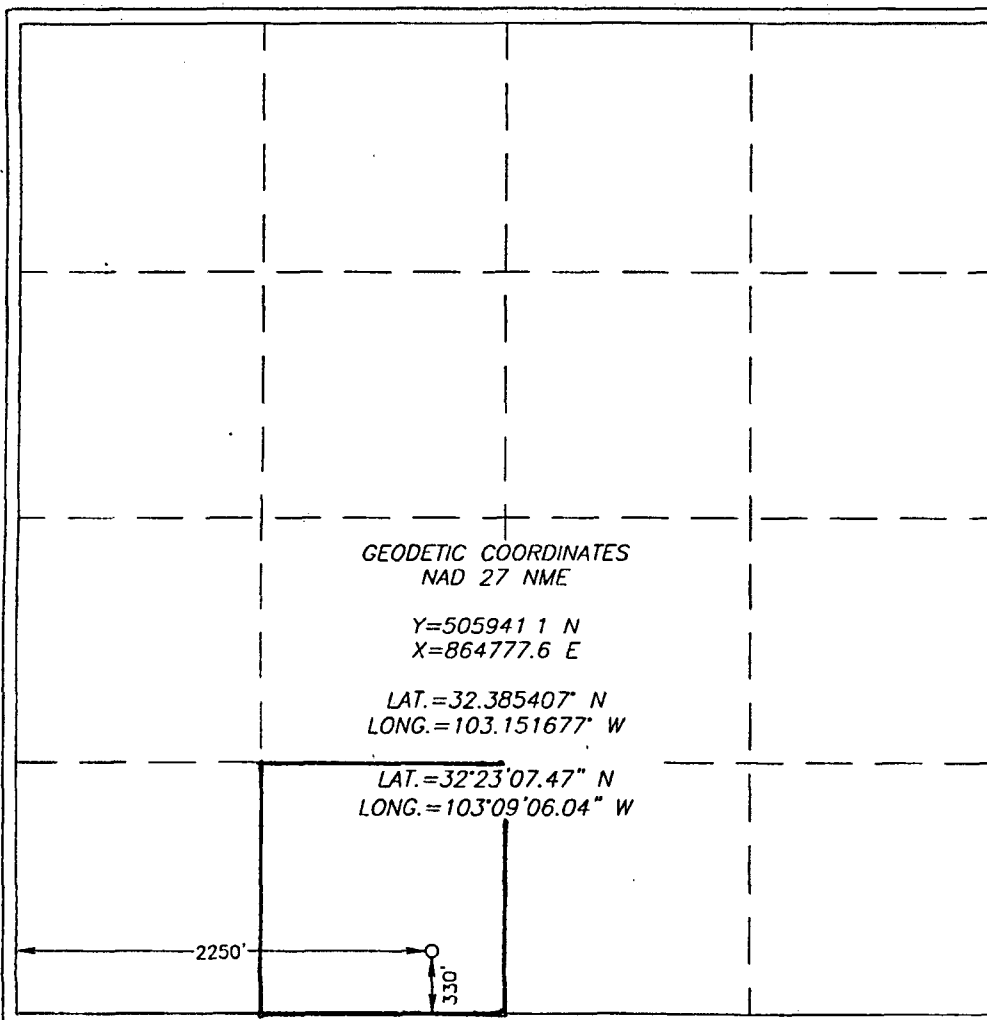
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	15	22--S	37--E		330	SOUTH	2250	WEST	LEA

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

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

	OPERATOR CERTIFICATION <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> Signature: <u>S. Mackay</u> Date: <u>11/04/08</u> Printed Name: <u>Sophie Mackay</u>
	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 Surveyed: <u>AUG 28, 2007</u> AR Signature: <u>Ronald J. Eidson</u> Seal of Professional Surveyor: <u>3239</u> Date: <u>11/05/07</u>
	GEODETIC COORDINATES NAD 27 NME Y=505941.1 N X=864777.6 E LAT.=32.385407° N LONG.=103.151677° W LAT.=32°23'07.47" N LONG.=103°09'06.04" W
	Certificate No. GARY EIDSON 12641 RONALD J. EIDSON 3239

RECEIVED

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

State of New Mexico
Energy, Minerals and Natural Resources Department

AUG 10 2010

Form C-102

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

OIL CONSERVATION DIVISION

HOBBSOC

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

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

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-39696	Pool Code 6660	Pool Name BLUEBRY OIL + GAS (OIL)
Property Code 26467	Property Name EW WALDEN	Well Number 16
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3393'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	15	22-S	37-E		1343	SOUTH	1415	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
M	15	22-S	37-E		1269	SOUTH	1251/1252	WEST	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>GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION</p> <p>Y=506940.7 N X=863928.3 E</p> <p>LAT.=32.388181° N LONG.=103.154393° W</p> <p>LAT.=32°23'17.45\" N LONG.=103°09'15.81\" W</p> <p>BOTTOM HOLE LOCATION</p> <p>Y=506904.0 N X=863816.8 E</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> 7/19/10 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> Date Surveyed Signature & Seal of Professional Surveyor</p> <p>RONALD J. EIDSON Printed Name</p>	
	<p>Certificate No. GARY C. EIDSON 12841 RONALD J. EIDSON 3239</p>	
	<p>DATE SURVEYED 7/19/10</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
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

AUG 10 2010

HOBBSOCD

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 30-025-39696	Pool Code 60240	Pool Name TUBB OIL + GAS (OIL)
Property Code 26467	Property Name EW WALDEN	Well Number 16
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3393'

Surface Location

UL or lot No. K	Section 15	Township 22-S	Range 37-E	Lot Idn	Feet from the 1343	North/South line SOUTH	Feet from the 1415	East/West line WEST	County LEA
--------------------	---------------	------------------	---------------	---------	-----------------------	---------------------------	-----------------------	------------------------	---------------

Bottom Hole Location If Different From Surface

UL or lot No. M	Section 15	Township 22-S	Range 37-E	Lot Idn	Feet from the 1269	North/South line SOUTH	Feet from the 1252	East/West line WEST	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>GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION</p> <p>Y=506940.7 N X=863928.3 E</p> <p>LAT.=32°38'18.1" N LONG.=103°15'43.9" W</p> <p>LAT.=32°23'17.45" N LONG.=103°09'15.81" W</p> <p>BOTTOM HOLE LOCATION</p> <p>Y=506904.0 N X=863816.8 E</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>Reesa Holland 7/19/10 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>RONALD J. EIDSON Date Surveyed: MAY 5 2010 DSS Signature & Seal of Professional Surveyor RONALD J. EIDSON 06/22/2010 Certificate No. GARY C. EIDSON 12841 RONALD J. EIDSON 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

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.
Santa Fe, New Mexico 87505

RECEIVED

AUG 10 2010

HOBBSUCD

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 30-025-39696	Pool Code 19190	Pool Name DRINKARD
Property Code 26467	Property Name EW WALDEN	Well Number 16
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3393'

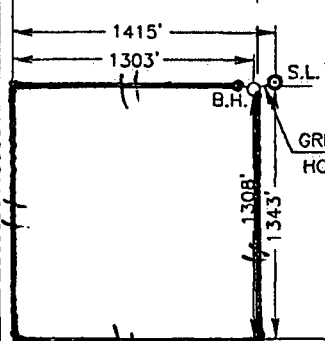
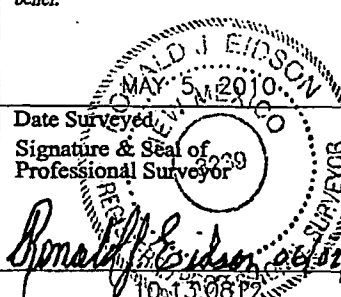
Surface Location

UL or lot No. K	Section 15	Township 22-S	Range 37-E	Lot Idn	Feet from the 1343	North/South line SOUTH	Feet from the 1415	East/West line WEST	County LEA
---------------------------	----------------------	-------------------------	----------------------	---------	------------------------------	----------------------------------	------------------------------	-------------------------------	----------------------

Bottom Hole Location If Different From Surface

UL or lot No. M	Section 15	Township 22-S	Range 37-E	Lot Idn	Feet from the 1267	North/South line SOUTH	Feet from the 1252	East/West line WEST	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>1415' 1303' S.L. B.H. GRID AZ.=251°45'09" HORIZ. DIST.=117.4'</p>		<p>GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION</p> <p>Y=506940.7 N X=863928.3 E</p> <p>LAT.=32.388181° N LONG.=103.154393° W</p> <p>LAT.=32°23'17.45"N LONG.=103°09'15.81"W</p> <p>BOTTOM HOLE LOCATION</p> <p>Y=506904.0 N X=863816.8 E</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> 7/19/10 Signature Date</p> <p>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> Date Surveyed Signature & Seal of Professional Surveyor <i>Ronald J. Eidson</i> 08/02/2010 Certificate No. GARY G. EIDSON 12041 RONALD J. EIDSON 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

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.
Santa Fe, New Mexico 87505

RECEIVED

AUG 10 2010
HOBBSOCD

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 30-025-39696	Pool Code 62700	Pool Name WANTZ; ABO
Property Code 26467	Property Name EW WALDEN	Well Number 16
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3393'

Surface Location

UL or lot No. K	Section 15	Township 22-S	Range 37-E	Lot Idn	Feet from the 1343	North/South line SOUTH	Feet from the 1415	East/West line WEST	County LEA
---------------------------	----------------------	-------------------------	----------------------	---------	------------------------------	----------------------------------	------------------------------	-------------------------------	----------------------

Bottom Hole Location If Different From Surface

UL or lot No. M	Section 15	Township 22-S	Range 37-E	Lot Idn	Feet from the 1269	North/South line SOUTH	Feet from the 1252	East/West line WEST	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>1415' 1303' S.L. B.H. GRID AZ.=251°45'09" HORIZ. DIST.=117.4'</p>	<p>GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION</p> <p>Y=506940.7 N X=863928.3 E</p> <p>LAT.=32°38'18" N LONG.=103°15'43" W</p> <p>LAT.=32°23'17.45" N LONG.=103°09'15.81" W</p> <p>BOTTOM HOLE LOCATION</p> <p>Y=506904.0 N X=863816.8 E</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> 7/19/10 Signature Date</p> <p>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> 8/2/2010 Date Surveyed Signature & Seal of Professional Surveyor</p> <p>RONALD J. EIDSON Professional Surveyor</p>	
			<p>Certificate No. GARY G. EIDSON 12041 RONALD J. EIDSON 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 87400

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

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised July 18, 2010

Submit one copy to appropriate
District Office

HOBBS OCO

JAN 24 2012

RECEIVED

OIL CONSERVATION DIVISION

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-40208	Pool Code 6660	Pool Name BLUEBRY O+G (OIL)
Property Code 26467	Property Name E.W. WALDEN	Well Number 017
GRID No. 873	Operator Name APACHE CORPORATION	Elevation 3399

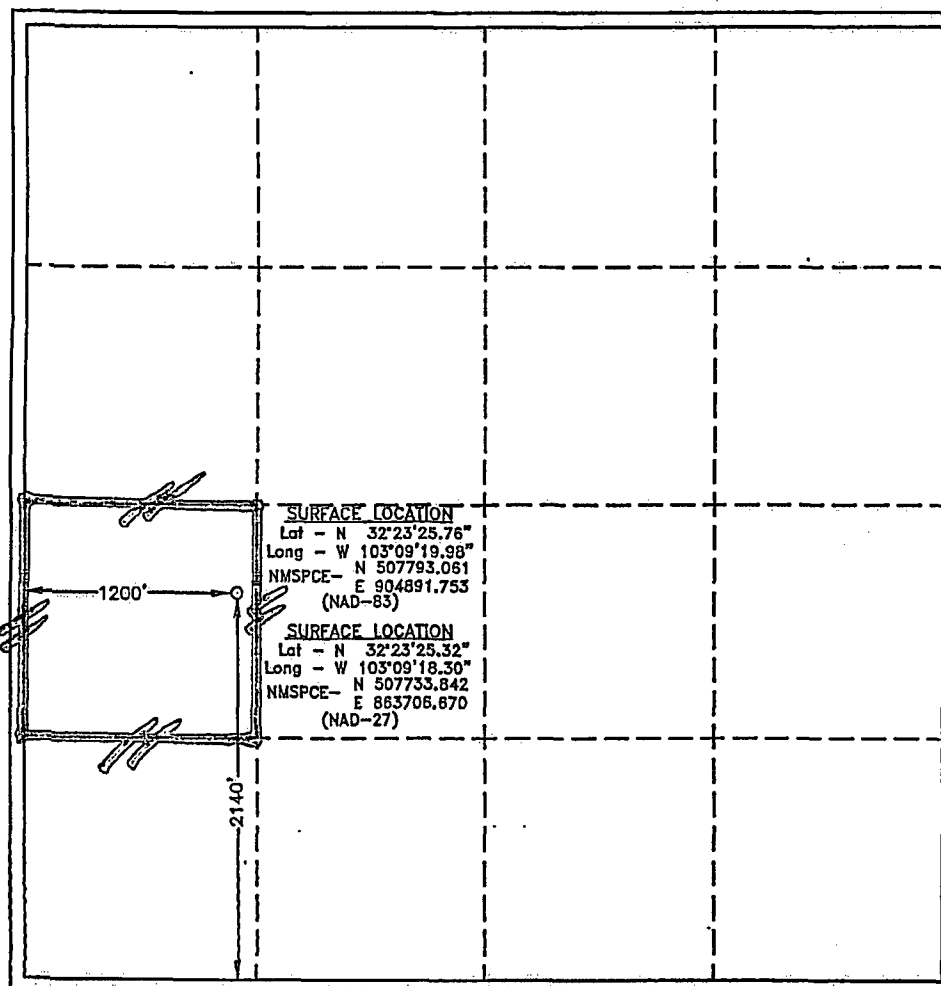
Surface Location

UL or lot No. L	Section 15	Township 22 S	Range 37 E	Lot Idn	Feet from the 2140	North/South line SOUTH	Feet from the 1200	East/West line WEST	County 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-4501 1/SL-6446						

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

	SURFACE LOCATION Lat - N 32°23'25.76" Long - W 103°09'19.98" NMSPC- N 507793.061 E 904891.753 (NAD-83)
	SURFACE LOCATION Lat - N 32°23'25.32" Long - W 103°09'18.30" NMSPC- N 507733.842 E 883706.870 (NAD-27)

OPERATOR CERTIFICATION

I hereby certify that the information contained hereto 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.

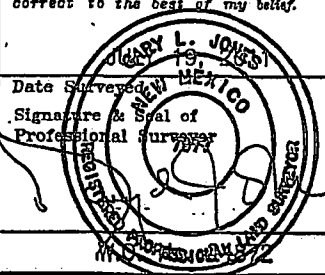
Reesa Holland 12/28/11
Signature Date

REESEA HOLLAND
Printed Name

Reesa.Holland@apachecorp.com
Email Address

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 Surveyed
Signature & Seal of Professional Surveyor

Certificate No. Gary L. Jones 7977

BASIN SURVEYS 24872

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 87412

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

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised July 16, 2010

Submit one copy to appropriate
District Office

OIL CONSERVATION DIVISION

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

RECEIVED WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-40208	Pool Code L0240	Pool Name TUBB OIL & GAS (OIL)
Property Code 26467	Property Name E.W. WALDEN	Well Number 017
GRID No. 873	Operator Name APACHE CORPORATION	Elevation 3399

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	15	22 S	37 E		2140	SOUTH	1200	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

Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No. DHC-4501	N/S L-6446
------------------------------	-----------------	--------------------	------------------------------	-------------------

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>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 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>Reesa Holland</i> 12/28/11 Signature Date</p> <p>REESEA HOLLAND Printed Name</p> <p><i>Reesa.Holland@apachecorp.com</i> Email Address</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: 12/28/11 Signature & Seal of Professional Surveyor</p> <p>Certificate No. Gary L. Jones 7977</p> <p>BASIN SURVEYS 24872</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

HOBBS OCD

JAN 24 2012

RECEIVED

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 July 16, 2010

Submit one copy to appropriate
District Office

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-40208	Pool Code 19190	Pool Name DRINKARD
Property Code 26467	Property Name E.W. WALDEN	Well Number 017
GRID No. 823	Operator Name APACHE CORPORATION	Elevation 3399

Surface Location

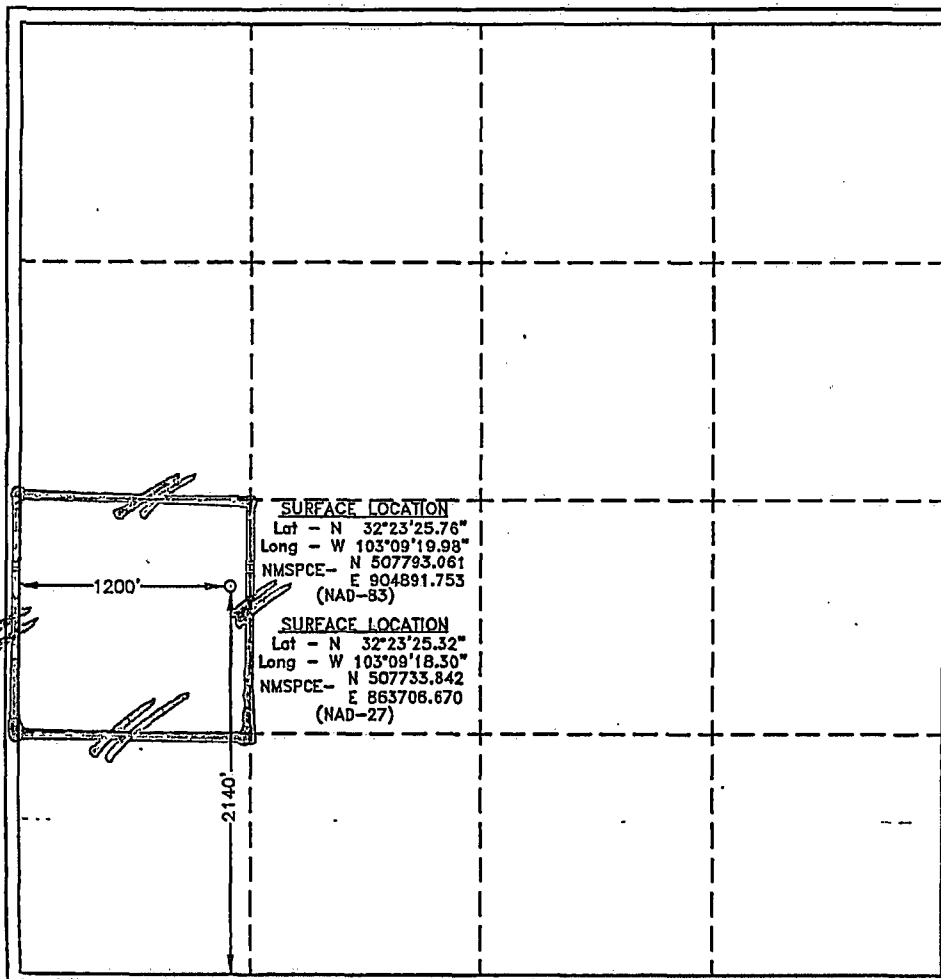
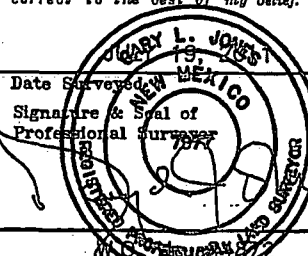
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	15	22 S	37 E		2140	SOUTH	1200	WEST	LEA

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

Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No. DHC-4501	N/SL-6446
------------------------------	-----------------	--------------------	------------------------------	------------------

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 Lat - N 32°23'25.76" Long - W 103°09'19.98" NMSPEC - N 507793.061 E 904891.753 (NAD-83)</p> <p>SURFACE LOCATION Lat - N 32°23'25.32" Long - W 103°09'18.30" NMSPEC - N 507733.842 E 863708.670 (NAD-27)</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 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>Reesa Holland</i> 12/28/11 Signature Date</p> <p>REESEA HOLLAND Printed Name</p> <p><i>Reesa.Holland@apachecorp.com</i> Email Address</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 Signature & Seal of Professional Surveyor</p>
	<p>Certificate No. Gary L. Jones 7977</p>
	<p>Basin Surveys 24872</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., Axtell, NM 87410

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

HOBBS OCD

JAN 24 2012

RECEIVED

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 July 18, 2010

Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-40208	Pool Code 62700	Pool Name WANTZ; ABO
Property Code 26467	Property Name E.W. WALDEN	Well Number 017
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3399

Surface Location

UL or lot No. L	Section 15	Township 22 S	Range 37 E	Lot Idn	Feet from the 2140	North/South line SOUTH	Feet from the 1200	East/West line WEST	County 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-4501	NSL-6446					

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 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. Reesa Holland 12/28/11 Signature Date REESA HOLLAND Printed Name Reesa.Holland@apachecorp.com Email Address	
	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 Surveyed Signature & Seal of Professional Surveyor Certificate No. Gary L. Jones 7977 BASIN SURVEYS 24872	

Well Test History Report

Page 1 of 4
6/5/2012 8:55:40 am

Select By: Field

Display: All well tests between 12/01/2011 - 06/03/2012

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: EUNICE AREA														
WALDEN, E W #1 (ABO)														
5/9/2012	5/9/2012	24	A	318	128	393	190	0	3,070	1,236	0	0	1,236	
5/12/2012	5/12/2012	24	A	200	14	1	186	0	71	5	0	0	5	
5/13/2012	5/13/2012	24	A	163	25	1	138	0	40	6	0	0	6	
5/14/2012	5/14/2012	24	A	35	14	1	21	0	71	29	0	0	29	
5/15/2012	5/15/2012	24	A	70	28	1	42	0	36	14	0	0	14	
5/16/2012	5/16/2012	24	A	122	29	1	93	0	34	8	0	0	8	
5/17/2012	5/17/2012	24	A	46	7	1	39	0	143	22	0	0	22	
5/18/2012	5/18/2012	24	A	10	2	1	8	0	500	100	0	0	100	
5/28/2012	5/28/2012	24	A	260	100	158	160	0	1,580	608	0	0	608	
5/29/2012	5/29/2012	24	A	137	62	249	75	0	4,016	1,818	0	0	1,818	
5/30/2012	5/30/2012	24	A	130	58	87	72	0	1,500	669	0	0	669	
5/31/2012	5/31/2012	24	A	250	105	162	145	0	1,543	648	0	0	648	
6/1/2012	6/1/2012	24	A	262	115	167	147	0	1,452	637	0	0	637	
6/2/2012	6/2/2012	24	A	252	63	163	189	0	2,587	647	0	0	647	
6/3/2012	6/3/2012	24	A	117	34	162	83	0	4,765	1,385	0	0	1,385	
Averages by Completion				158	52	103	106	0						
WALDEN, E W #10 (BLINEBRY)														
12/14/2011	12/14/2011	24	A	35	10	155	25	0	15,500	4,429	0	0	4,429	
1/27/2012	1/27/2012	24	A	39	9	143	30	0	15,889	3,667	0	0	3,667	
2/23/2012	2/23/2012	24	A	35	8	150	27	0	18,750	4,286	0	0	4,286	
3/23/2012	3/23/2012	24	A	32	7	138	25	0	19,714	4,313	0	0	4,313	
4/14/2012	4/14/2012	24	A	25	8	112	17	0	14,000	4,480	0	0	4,480	
5/8/2012	5/8/2012	24	A	27	7	115	20	0	16,429	4,259	0	0	4,259	
Averages by Completion				32	8	136	24	0						
WALDEN, E W #16 (BLINEBRY)														
12/12/2011	12/12/2011	24	A	96	13	290	83	0	22,308	3,021	0	0	3,021	
1/24/2012	1/24/2012	24	A	96	11	275	85	0	25,000	2,865	0	0	2,865	
2/26/2012	2/26/2012	24	A	100	10	262	90	0	26,200	2,620	0	0	2,620	
3/25/2012	3/25/2012	24	A	97	9	253	88	0	28,111	2,608	0	0	2,608	
4/8/2012	4/8/2012	24	A	99	8	250	91	0	31,250	2,525	0	0	2,525	
4/25/2012	4/25/2012	24	A	82	21	282	61	0	13,429	3,439	0	0	3,439	
5/11/2012	5/11/2012	24	A	98	8	248	90	0	31,000	2,531	0	0	2,531	
Averages by Completion				95	11	266	84	0						

** All values are recorded using imperial units.

Well Test History Report

Page 2 of 4
6/5/2012 8:55:40 am

Select By: Field

Display: All well tests between 12/01/2011 - 06/03/2012

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: EUNICE AREA														
WALDEN, E W #17 (ABO)														
12/10/2011	12/10/2011	24	A	14	9	25	5	0	2,778	1,786	0	0	1,786	
1/6/2012	1/6/2012	24	A	167	48	116	119	0	2,417	695	0	0	695	
1/11/2012	1/11/2012	24	A	167	48	116	119	0	2,417	695	0	0	695	
1/12/2012	1/12/2012	24	A	165	50	126	115	0	2,520	764	0	0	764	
1/13/2012	1/13/2012	24	A	200	65	143	135	0	2,200	715	0	0	715	
1/14/2012	1/14/2012	24	A	166	45	155	121	0	3,444	934	0	0	934	
1/15/2012	1/15/2012	24	A	158	41	153	117	0	3,732	968	0	0	968	
1/16/2012	1/16/2012	24	A	159	37	179	122	0	4,838	1,126	0	0	1,126	
1/17/2012	1/17/2012	24	A	151	44	185	107	0	4,205	1,225	0	0	1,225	
1/18/2012	1/18/2012	24	A	152	37	190	115	0	5,135	1,250	0	0	1,250	
1/19/2012	1/19/2012	24	A	146	39	193	107	0	4,949	1,322	0	0	1,322	
1/20/2012	1/20/2012	24	A	136	35	191	101	0	5,457	1,404	0	0	1,404	
2/16/2012	2/16/2012	24	A	67	24	188	43	0	7,833	2,806	0	0	2,806	
4/3/2012	4/3/2012	24	A	44	21	77	23	0	3,667	1,750	0	0	1,750	
4/19/2012	4/19/2012	24	A	57	20	179	37	0	8,950	3,140	0	0	3,140	
4/20/2012	4/20/2012	24	A	45	16	178	29	0	11,125	3,956	0	0	3,956	
4/21/2012	4/21/2012	24	A	75	20	182	55	0	9,100	2,427	0	0	2,427	
4/22/2012	4/22/2012	24	A	45	16	193	29	0	12,063	4,289	0	0	4,289	
4/23/2012	4/23/2012	24	A	51	17	193	34	0	11,353	3,784	0	0	3,784	
5/14/2012	5/14/2012	24	A	36	15	65	21	0	4,333	1,806	0	0	1,806	
Averages by Completion				110	32	151	78	0						
WALDEN, E W #2 (BLINEBRY)														
12/2/2011	12/2/2011	24	A	3	1	8	2	0	8,000	2,667	0	0	2,667	
1/4/2012	1/4/2012	24	A	20	5	180	15	0	36,000	9,000	0	0	9,000	
2/3/2012	2/3/2012	24	A	3	1	10	2	0	10,000	3,333	0	0	3,333	
3/2/2012	3/2/2012	24	A	2	1	11	1	0	11,000	5,500	0	0	5,500	
4/2/2012	4/2/2012	24	A	3	1	12	2	0	12,000	4,000	0	0	4,000	
5/20/2012	5/20/2012	24	A	2	1	10	1	0	10,000	5,000	0	0	5,000	
Averages by Completion				6	2	39	4	0						
WALDEN, E W #3 (PADDOCK)														
12/4/2011	12/4/2011	24	A	168	18	31	150	0	1,722	185	0	0	185	
1/13/2012	1/13/2012	24	A	150	15	26	135	0	1,733	173	0	0	173	

** All values are recorded using imperial units.

Well Test History Report

Page 3 of 4
6/5/2012 8:55:40 am

Select By: Field

Display: All well tests between 12/01/2011 - 06/03/2012

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: EUNICE AREA														
WALDEN, E W #3 (PADDOCK)														
2/17/2012	2/17/2012	24	A	156	18	30	138	0	1,667	192	0	0	192	
3/17/2012	3/17/2012	24	A	103	13	36	90	0	2,769	350	0	0	350	
4/4/2012	4/4/2012	24	A	123	15	64	108	0	4,267	520	0	0	520	
4/25/2012	4/25/2012	24	A	106	13	65	93	0	5,000	613	0	0	613	
5/3/2012	5/3/2012	24	A	107	13	66	94	0	5,077	617	0	0	617	
Averages by Completion				130	15	45	115	0						
WALDEN, E W #4 (BLINEBRY)														
12/6/2011	12/6/2011	24	A	0	0	15	0	0						
1/30/2012	1/30/2012	24	A	0	0	17	0	0						
2/20/2012	2/20/2012	24	A	0	0	15	0	0						
3/21/2012	3/21/2012	24	A	0	0	12	0	0						
4/20/2012	4/20/2012	24	A	1	1	15	0	0	15,000	15,000	0	0	15,000	
5/5/2012	5/5/2012	24	A	2	1	18	1	0	18,000	9,000	0	0	9,000	
Averages by Completion				1	0	15	0	0						
WALDEN, E W #5 (TUBB)														
12/9/2011	12/9/2011	24	A	0	0	28	0	0						
1/19/2012	1/19/2012	24	A	0	0	30	0	0						
2/11/2012	2/11/2012	24	A	0	0	28	0	0						
3/5/2012	3/5/2012	24	A	0	0	30	0	0						
4/6/2012	4/6/2012	24	A	0	0	31	0	0						
5/8/2012	5/8/2012	24	A	0	0	32	0	0						
Averages by Completion				0	0	30	0	0						
WALDEN, E W #6 (BLINEBRY)														
12/17/2011	12/17/2011	24	A	17	2	15	15	0	7,500	882	0	0	882	
1/16/2012	1/16/2012	24	A	96	11	275	85	0	25,000	2,865	0	0	2,865	
2/14/2012	2/14/2012	24	A	11	1	20	10	0	20,000	1,818	0	0	1,818	
3/8/2012	3/8/2012	24	A	9	1	21	8	0	21,000	2,333	0	0	2,333	
4/10/2012	4/10/2012	24	A	3	2	18	1	0	9,000	6,000	0	0	6,000	
5/12/2012	5/12/2012	24	A	2	1	20	1	0	20,000	10,000	0	0	10,000	
Averages by Completion				23	3	62	20	0						

** All values are recorded using imperial units.

Well Test History Report

Page 4 of 4
6/5/2012 8:55:40 am

Select By: Field

Display: All well tests between 12/01/2011 - 06/03/2012

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: EUNICE AREA														
WALDEN, E W #7 (BLINEBRY)														
12/19/2011	12/19/2011	24	A	4	1	28	3	0	28,000	7,000	0	0	7,000	
1/10/2012	1/10/2012	24	A	3	1	30	2	0	30,000	10,000	0	0	10,000	
2/5/2012	2/5/2012	24	A	3	1	19	2	0	19,000	6,333	0	0	6,333	
3/11/2012	3/11/2012	24	A	2	1	20	1	0	20,000	10,000	0	0	10,000	
4/2/2012	4/2/2012	24	A	3	1	23	2	0	23,000	7,667	0	0	7,667	
5/17/2012	5/17/2012	24	A	2	1	20	1	0	20,000	10,000	0	0	10,000	
Averages by Completion				3	1	23	2	0						
WALDEN, E W #9 (BLINEBRY)														
12/23/2011	12/23/2011	24	A	18	6	165	12	0	27,500	9,167	0	0	9,167	
1/4/2012	1/4/2012	24	A	20	5	180	15	0	36,000	9,000	0	0	9,000	
2/8/2012	2/8/2012	24	A	24	4	175	20	0	43,750	7,292	0	0	7,292	
3/13/2012	3/13/2012	24	A	21	3	174	18	0	58,000	8,286	0	0	8,286	
4/17/2012	4/17/2012	24	A	25	4	171	21	0	42,750	6,840	0	0	6,840	
5/5/2012	5/5/2012	24	A	22	3	171	19	0	57,000	7,773	0	0	7,773	
Averages by Completion				22	4	173	18	0						

** All values are recorded using imperial units.

E. W. WALDEN LEASE

Sec 15, T-22-S, R-37-E

82.5

330

660

990

1320

1650

1980

2310

2640

L

K

2310

(7)
GB

BTDA
17

(B) GB

1980

(3)

04 BL-DR

BL
DR

20

(4) SA

05 TB

EB
1

1650

09
BTD

1320

SL
16
GB
BTDA
Battery
BHL

M

N

990

(11)
GB

660

BTDA
6
(5)

BL-DR

7

03

PD-TB

GB
(6)

GB
(4)

330

BTDA
10



June 6, 2012

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

Re: Application for Surface Commingling (Identical Ownership)
Township 22 South, Range 37 East
Section 15: SW/4
Lea County, NM

Ladies and Gentlemen:

✓
Form C-103

Identical ownership (working, royalty and overriding royalty owners) exist under our E.W. Walden lease (a fee lease) covering the following described lands:

Township 22 South, Range 37 East
Section 15: SW/4
Lea County, NM

Depths included in the identical ownership cover all depths below five thousand feet (5,000'). A listing of existing and potential wells is included herewith, along with a plat depicting the boundaries of the lease.

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

STATE OF NEW MEXICO

ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION



GARREY CARRUTHERS
GOVERNOR

POST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87504
(505) 827-5800

ADMINISTRATIVE ORDER DHC-741

Amerada Hess Corporation
Drawer "D"
Monument, NM 88265

Attention: Denise Ward-Wann

E. W. Walden No. 2
Unit K, Section 15, Township 22 South, Range 37
East, NMPM, Lea County, New Mexico.
Blinebry and Drinkard Oil & Gas Pools

Dear Ms. Ward-Wann:

Reference is made to your recent application for an exception to Rule 303-A of the Division Rules and Regulations to permit the subject well to commingle production from both pools in the wellbore.

It appearing that the subject well qualifies for approval for such exception pursuant to the provisions of Rule 303-C, and that commingling, and correlative rights will not be violated thereby, you are hereby authorized to commingle the production as described above and any Division Order which authorized the dual completion and required separation of the two zones is hereby placed in abeyance.

In accordance with the provisions of Rule 303-C-4., total commingled oil production from the subject well shall not exceed 40 barrels per day, and total water production shall not exceed 80 barrels per day. The maximum amount of gas which may be produced daily from the well shall be determined by Division Rules and Regulations or by the gas allowable for each respective prorated pool as printed in the Division's Southeast Gas Proration Schedule.

In accordance with the provisions of Rule 303-C, the supervisor of the Hobbs District Office of the Oil Conservation Division shall determine the proper allocation of production from the subject well following its completion.

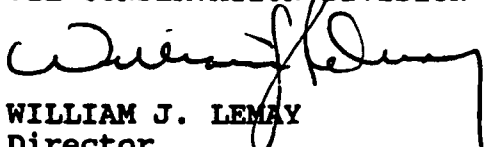
Administrative Order DHC-741
Amerada Hess Corporation
October 12, 1989
Page 2

The Director of the Division shall require the subject well to be shut in should the subject gas proration unit become overproduced in the Blinbry Oil and Gas Pool in accordance with the terms and conditions of Rule 11(b)(2) of the General Rules for the Prorated Gas Pools in New Mexico as promulgated by Order No. R-8170, as amended.

Pursuant to Rule 303-C-5, the commingling authority granted by the order may be rescinded by the Division Director if, in his opinion, conservation is not being best served by such commingling.

Approved at Santa Fe, New Mexico on this 12th day of October, 1989.

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION


WILLIAM J. LEMAY
Director

S E A L



STATE OF NEW MEXICO
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION
2040 S. PACHECO
SANTA FE, NEW MEXICO 87505
(505) 827-7131

ADMINISTRATIVE ORDER DHC-1113

Amerada Hess Corporation
P.O. Box 840
Seminole, Texas 79360

Attention: Mr. Kenneth W. Sigl

*E.W. Walden Well No.6
Unit M, Section 15, Township 22 South, Range 37 East, NMPM,
Lea County, New Mexico.
Tubb Oil & Gas and Drinkard Pools*

Dear Mr. Sigl:

Reference is made to your recent application for an exception to Rule 303-A of the Division Rules and Regulations to permit the subject well to commingle production from both pools in the wellbore.

It appearing that the subject well qualifies for approval for such exception pursuant to the provisions of Rule 303-C, and that reservoir damage or waste will not result from such downhole commingling, and correlative rights will not be violated thereby, you are hereby authorized to commingle the production as described above and any Division Order which authorized the dual completion and required separation of the two zones is hereby placed in abeyance.

In accordance with the provisions of Rule 303-C-4., total commingled oil production from the subject well shall not exceed 40 barrels per day, and total water production shall not exceed 80 barrels per day. The maximum amount of gas which may be produced daily from the well shall be determined by multiplying 2000 by the top unit allowable for the Tubb Oil & Gas Pool.

Assignment of allowable to the well and allocation of production from the well shall be on the following basis:

Tubb Oil & Gas Pool	Oil 2%	Gas 14%
Drinkard Pool	Oil 98%	Gas 86%

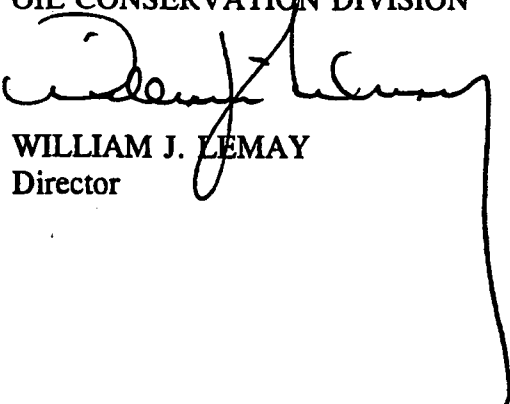
FURTHER: The operator shall notify the Hobbs District Office of the Division upon implementation of the commingling process.

Administrative Order DHC-1113
Amerada Hess Corporation
March 28, 1995
Page 2

Pursuant to Rule 303-C-5, the commingling authority granted by the order may be rescinded by the Division Director if, in his opinion, conservation is not being best served by such commingling.

Approved at Santa Fe, New Mexico on this 28th day of March, 1995.

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION


WILLIAM J. LEMAY
Director

S E A L

WJL/BES

cc: Oil Conservation Division - Hobbs



STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION

TONEY ANAYA
GOVERNOR

February 6, 1984

POST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87501
(505) 827-5800

Administrative Order No. DHC-452

Amerada Hess Corporation
P. O. Drawer D
Monument, New Mexico 88265

Attention: Randall L. Howell,
Associate Petroleum Engineer

Re: E. W. Walden Well No. 7, Unit H,
Sec. 15, T-22-S, R-37-E, NMPM,
Lea County, New Mexico; Blinebry
Oil & Gas and Drinkard Pools

Gentlemen:

Reference is made to your recent application for an exception to Rule 303-A of the Division Rules and Regulations for the subject dually completed well to permit the removal of the down-hole separation equipment and to commingle the production from both pools in the wellbore.

It appearing that the subject well qualifies for approval for such exception pursuant to the provisions of Rule 303-C, and that reservoir damage or waste will not result from such downhole commingling, and correlative rights will not be violated thereby, you are hereby authorized to commingle the production as described above and Division Order No. DC-56, Form C-107 which authorized the dual completion and required separation of the two zones, is hereby placed in abeyance.

In accordance with the provisions of Rule 303.C.4., total commingled condensate production from the subject well shall not exceed 40 barrels per day, and total water production from the well shall not exceed 80 barrels per day. The maximum amount of gas which may be produced daily from the well shall be determined by multiplying the combined current gas production by 125%.

Assignment of allowable to the well and allocation of production from the well shall be on the following basis:

Blinebry Oil & Gas Pool: Condensate 35%, Gas 93%
Drinkard Pool: Condensate 65%, Gas 7%

Pursuant to Rule 303-C 5, the commingled authority granted by this order may be rescinded by the Division Director if, in his opinion, conservation is not being best served by such commingling.

Very truly yours,

JOE D. RAMEY,
Division Director

P NRM 07346 31978

C-103 Received 12-6-2009
DHC No. Assigned 12-12-2007

Order Number H0B-0231		API Number 30-025-38371		Operator Apache Corporation		County Lea	
Order Date		Well Name E.W. Walden		Number 009		Location	
						<div> <div>K</div> <div>15</div> <div>225</div> <div>37E</div> </div> <div> <div>UL</div> <div>Sec</div> <div>T (+Dir)</div> <div>R (+Dir)</div> </div>	
Pool 1	06660	Blinebry Oil & Gas (Oil)		Oil % 30%		Gas % 29%	
Pool 2	60240	Tubb Oil & Gas (Oil)		50%		42%	
Pool 3	19190	Drinkard		20%		29%	
Pool 4							
Comments: Work completed effective _____ Work cancelled effective _____							

Posted to
R B M S
12-12-2007

DOWNHOLE COMMINGLE CALCULATIONS:

30-025-3837/
HOB-0231

OPERATOR: Apache Corporation

PROPERTY NAME: E.W. Walden

WNULSTR: 9-K, 15-22-37

SECTION I:

		ALLOWABLE AMOUNT	
06660	POOL NO. 1 <u>Blinebry Oil+Gas (Oil)</u>	<u>107</u>	<u>428</u> MCF 4000
60240	POOL NO. 2 <u>Tubb Oil+Gas (Oil)</u>	<u>142</u>	<u>284</u> MCF 2000
19190	POOL NO. 3 <u>Drinkard</u>	<u>142</u>	<u>852</u> MCF 6000
	POOL NO. 4 _____		_____ MCF

POOL TOTALS 391

SECTION II:

	<u>Oil</u>	<u>Gas</u>
POOL NO. 1 <u>Blinebry Oil+Gas (Oil)</u>	30%	29%
POOL NO. 2 <u>Tubb Oil+Gas (Oil)</u>	50% X 391 = 195.50	42%
POOL NO. 3 <u>Drinkard</u>	20%	29%
POOL NO. 4 _____		

OIL

GAS

SECTION III:

$107 \div 50\% = 214.00$

SECTION IV:

$214 \times 30\% = 64.20$ (64)
 $214 \times 50\% = 107.00$ (107)
 $214 \times 20\% = 42.80$ (43)

PNRM0832229102

C-103 Received 11-10-2008
DHC No. Assigned 11-17-2008

Order Number HOB-D267A		API Number 30-025-38876		Operator Apache Corporation		County Lea	
Order Date		Well Name EW Walden		Number 010		Location N 15 22S 37E UL Sec T (+Dir) R (+Dir)	
Pool 1	06660	BLinebry Oil+Gas (Oil)		Oil % 36%	Gas % 39%		
Pool 2	60240	Tubb. Oil + Gas (Oil)		28%	48%		
Pool 3	19190	Drinkard		36%	13%		
Pool 4							
Comments:							

Posted to

RBM

11-17-2008

30-025-38876
HOB-0267-A

DOWNHOLE COMMINGLE CALCULATIONS:

OPERATOR: Apache Corporation

PROPERTY NAME: EW Walden

WNULSTR: 10-N, 15-22-37

	SECTION I:		ALLOWABLE AMOUNT	
06660	POOL NO. 1	<u>Blinebry Oil+Gas (Oil)</u>	<u>107</u>	<u>428</u> MCF 4000
60240	POOL NO. 2	<u>Tubb Oil+Gas (Oil)</u>	<u>142</u>	<u>284</u> MCF 2000
19190	POOL NO. 3	<u>Drinkard</u>	<u>142</u>	<u>852</u> MCF 6000

POOL NO. 4 _____ MCF
POOL TOTALS 391 1564

SECTION II:		Oil	Gas
POOL NO. 1	<u>Blinebry Oil+Gas (Oil)</u>	$36\% \times 391 = 140.760$	39%
POOL NO. 2	<u>Tubb Oil+Gas (Oil)</u>	28%	48%
POOL NO. 3	<u>Drinkard</u>	36%	13%
POOL NO. 4	_____		

OIL GAS
SECTION III:
 $107 \div 36\% = 297.223 (298)$ _____

SECTION IV:
 $298 \times 36\% = 107.28 (108)$ _____
 $298 \times 28\% = 83.44 (83)$ _____
 $298 \times 36\% = 107.28 (107)$ _____

Disc #100

Order Number

0394

API Number

30-025-34696

Operator

Apache Corp

County

Lea/Pea

Order Date

7/19/10

Well Name

EW Walden

Number

16

Location

K

15

22s

37e

UL

Sec

T (+Dir)

R (+Dir)

Oil %

23%

Gas %

38%

Pool 1

06660

Blinedry 046 <DIL>

Pool 2

60240

Tubb 046 <DIL>

Pool 3

19190

Drinkard

51%

25%

Pool 4

62700

Wantz Abo

10%

12%

Comments:

Posted RBDMS 7/21/10 dm

DOWNHOLE COMMINGLE CALCULATIONS:

DHC-HOB-0394

API # 30-025-39690

OPERATOR: Apache Corp

PROPERTY NAME: EW Walden

WNULSTR: #16-K-15-223-370

SECTION I:

POOL NO. 1 Blinberry D&G <OIL>

ALLOWABLE AMOUNT

107 428 MCF 4000

POOL NO. 2 Tubb D&G <OIL>

142 284 MCF 2000

POOL NO. 3 Drinkard

142 852 MCF 6000

POOL NO. 4 Wantz Abn

187 1122 MCF 6000

POOL TOTALS 578

2686

Oil

GAS

SECTION II:

POOL NO. 1 Blinberry D&G <OIL>

23%

38%

POOL NO. 2 Tubb D&G <OIL>

16%

25%

POOL NO. 3 Drinkard

51%

25%

POOL NO. 4 Wantz Abn

10% x 578 = 57.8

12%

<58>

OIL

GAS

SECTION III:

10% ÷ 187 = 1870

SECTION IV:

23% x 1870 = 430.1 <430>

16% x 1870 = 299.2 <299>

51% x 1870 = 953.7 <954>

10% x 1870 = 187



New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez
Governor

John H. Bemis
Cabinet Secretary-Designate

Brett F. Woods, Ph.D.
Deputy Cabinet Secretary

JAMI BAILEY
Division Director
Oil Conservation Division



Administrative Order DHC-4501

Order Date: 1/21/2012

Application Reference Number: pTGW1200651257

APACHE CORP
303 VETERANS AIRPARK LANE, SUITE 3000
MIDLAND, TX 79705

Attention: Reesa Holland

E W WALDEN Well No. 017
API No: 30-025-40208
Unit L, Section 15, Township 22 South, Range 37 East, NMPM
Lea County, New Mexico
Pool: UNDES. BLINEBRY OIL AND GAS (OIL) Oil 6660
Names: DRINKARD Oil 19190
TUBB OIL AND GAS (OIL) Oil 60240
WANTZ; ABO (OIL) Oil 62700

Reference is made to your recent application for an exception to 19.15.12.9A NMAC of the Division Rules and Regulations to permit the above-described well to commingle production from the subject pools in the wellbore.

It appearing that the subject well qualifies for approval for such exception pursuant to the provisions of 19.15.12.11A NMAC, and that reservoir damage or waste will not result from such downhole commingling, and correlative rights will not be violated thereby, you are hereby authorized to commingle the production as described above and any Division Order which authorized the dual completion or otherwise required separation of the zones is hereby placed in abeyance.

In accordance with 19.15.12.11A.(6) NMAC, the production attributed to any commingled pool within the well shall not exceed the allowable applicable to that pool.

Assignment of allowable and allocation of production from the well shall be as follows:


UNDES. BLINEBRY OIL AND GAS (OIL) Pool	Pct Gas: 39	Pct Oil: 24
--	-------------	-------------



DRINKARD Pool	Pct Gas: 26	Pct Oil: 52
TUBB OIL AND GAS (OIL)	Pct Gas: 24	Pct Oil: 15
WANTZ ABO (OIL)	Pct Gas: 11	Pct Oil: 9

REMARKS: The operator shall notify the Division's district office upon implementation of commingling operations.

Pursuant to 19.15.12.11B NMAC, the commingling authority granted herein may be rescinded by the Division Director if conservation is not being best served by such commingling.


JAMI BAILEY
Director

JB/wvjj

cc: Oil Conservation Division – Hobbs