ENGINEER

LOGGED IN

### **NEW MEXICO OIL CONSERVATION DIVISION**

- Engineering Bureau -

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



Apache 11 Wells

### ADMINISTRATIVE APPLICATION CHEC

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] Location - Spacing Unit - Simultaneous Dedication □ NSL □ NSP □ SD Check One Only for [B] or [C] Commingling - Storage - Measurement ☐ DHC ☐ CTB ☐ PLC ☒ PC ☐ OLS ☐ OLM Lea/fel [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 Working, Royalty or Overriding Royalty Interest Owners [A] [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 6/5/2012 Print or Type Name Date



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

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)
F W Walden #006 (30-025-10274)	·

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 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

Appache W

Midland, TX 432/818-1062

Reesa. Holland@apachecorp.com

From: Holland, Reesa

Sent: Tuesday, June 26, 2012 3:50 PM

**To:** Ezeanyim, Richard, EMNRD (<u>richard.ezeanyim@state.nm.us</u>) **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

Midland, TX 432/818-1062

4 section

Reesa.Holland@apachecorp.com

PC-1246

<u>District I</u> 1625 N. French Drive, Hobbs, NM 88240 District II

District II 811 S. First St., Artesia, NM 88210

District III

1000 Rio Brazos Road, Aztec, NM 87410 <u>District IV</u>

1220 S. St Francis Dr, Santa Fe, NM 87505 State of New Mexico

Energy, Minerals and Natural Resources Department

#### **OIL CONSERVATION DIVISION**

1220 S. St Francis Drive Santa Fe, New Mexico 87505 Form C-107-B Revised August 1, 2011

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

	pache Corporation (873)	COMMINGLING	DIVERS	SE UWNEKSHIP)	
	03 Veterans Airpark Lane Sui	te 3000 Midland TX 3	79705		
APPLICATION TYPE:	. Jorano i inputa Duno Dui	10 2000 Infidialia IA			
☑ Pool Commingling ☐ Lease Con	mmingling Pool and Lease Co	mmingling Off-Lease	Storage and Me	easurement (Only if not Surfac	e Commingled)
LEASE TYPE:	☐ State ☐ Fede	eral			
Is this an Amendment to existin Have the Bureau of Land Managures ☐No					ingling
		OL COMMINGLIN ts with the following in			
(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) (2) Are any wells producing at to	36.9				
	Please attach sheet				
		LEASE COMMIN			
(1) Complete Sections A and E.					
	(D) OFF-LEASE ST	ORAGE and MEA	SUREMEN	NT	
	Please attached she	ets with the following			
(1) Is all production from same so (2) Include proof of notice to all i	— —				
	(E) ADDITIONAL INFO	PRMATION (for all s with the following in		n types)	
<ol> <li>A schematic diagram of facilit</li> <li>A plat with lease boundaries s</li> <li>Lease Names, Lease and Well</li> </ol>	y, including legal location. howing all well and facility locat			r State lands are involved.	
I hereby certify that the information SIGNATURE:	bolland T	ITLE:Sr Sta	ff Reg Tech		
TYPE OR PRINT NAMER	eesa Holland	ř		TELEPHONE NO.:432-8	318-1062
E-MAIL ADDRESS: Reesa.Holl	and@apachecorp.com_				

HOBBS OCD

District 1

1625 N. French Dr., Hobbs, NM 88240

1301 W. Grand Avenue, Artesia, NNI 88210

1000 Rio Brazos Rd., Aztec, NAI RECEIVED

District IV 1220 S. St. Francis Dr., Santa Fe. NM 87505 State of New Mexico

Form C-102 Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fcc Lease - 3 Copies

Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr.

Santa Fe, NM 87505

■ AMENDED REPORT

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" Dedicated Acre	s "Joint or	r Infill "C	Consolidation	Code "Or	der No.	<u> </u>		<u> </u>		

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 hiformation contained hereby is time used complete to the best of my knowledge and belief, and that the organization either owns a working interest or unleaved mineral interest in the host including the proposed bostoon hole location or has a right to drill this well at this location prossent to a contract with an owner of such a numeral or working mineral, or no a valuatory peorling any centest or a computerry profiling to de-
			Rightime Date Date
			Printed Name
1909'			18SURVEYOR 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.
	1909.		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 Brazze Rd., Aztec, NM 87410
District IV

# 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

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Date of Survey

Certificate Number

Signature and Scal of Professional Surveyor:

<sup>4</sup> 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

### 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

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District I PO Box 1968, Hobbs, NM 88241-1988 District [[ PO Drawer DD, Artenia, NM \$8211-6719

District [II] 1000 Rio Brazos Rd., Azsec, NM 87410

PO Box 2088, Santa Fe, NM 87504-2088

District IV

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
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Operator	,	Lease	· · · · · · · · · · · · · · · · · · ·		Well No.
Amerada Petroleum Co	rporation	E. W. Wa	lden		5
Unit Letter Section	Township	Range	County		
L 15	228	378		Lee	
Actual Footage Location of Well:					
1880 feet from the	South line and	660	feet from the	West	line
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3409 * DF	Tubb	Tubb		į	40 Acres
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District I PO Box 1980, Hobbs, NM 88241-1980 District II 811 South First, Artesia, NM 88210

District III

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

# 1000 Rio Brazos Rd., Aztec. NM 87410 District IV

2040 South Pache	co, Santa F								MENDED REPORT
····	API Numbe		LL LO	CATIO		REAGE DEDI	CATION PI		
30-025				06660		Blir	nebry Oil &	Gas	
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Certificate Number

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
SII South First, Artesia, NM 88210
District III
1000 Rio Brezze Rd., Aztoc, NM 87410
District IV

# 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

2040 South Pache	co, Santa F	e, NM 875	05						Ŀ	AMI	ENDED REPORT
			VELL LO	CATI	ON AND	ACF	REAGE DEDI	CATION PI	LAT		
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1625 N French Dr., Hobbs, NM 88240 Phone (505) 393-6161 Fex.(505) 393-0720

District II

1301 W. Grand Ave., Artesia, Nbd 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, NIM 87505 Phone:(505) 476-3470 Fax (505) 476-3462

#### State of New Mexico

Form C-102 Permit 50652

### Energy, Minerals and Natural Resources

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

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code	3. Pool Name
30-025-38371	6660	BLINEBRY OIL AND GAS (OIL)
4. Property Code 26467	5. Property E W WAI	<b>\</b>
7. OGRID No 873	8 Operator APACHE	

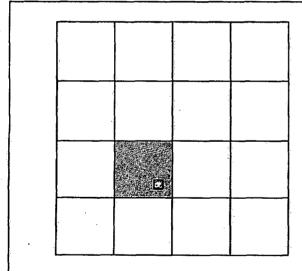
#### 10. Surface Location

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

#### 11. Bottom Hole Location If Different From Surface

	UL - Lot	Section	Township	Range	Lot I	đn	Feet From	n/s i	ine	Feet From	E/W Line	County
12. Dedicated Acres		13.	omt or lafill		14. Consolidation Code 15. Order No.							
	40	00		•	1				ŀ			i

# 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

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 Digwid III

<u>District III</u>

1000 Rao 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

Form C-102 Permit 50652

### Energy, Minerals and Natural Resources

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

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

	COL DIVILLOIT IN THE	Oldinor Debions	V111 2111	
1 API Number	2. Pool Code	2. Pool Code 3. P		
30-025-38371	60240	B OIL AND GAS (OIL)		
4. Property Code	5. Prop	erty Name	6. Well No	
26467	EWW	VALDEN	009	
7. OGRID No	8. Ope	rator Name	9 Elevation	
873	APACI	HE CORP	3386	

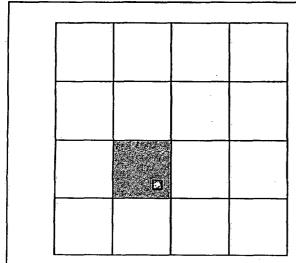
#### 10. Surface Location

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

#### 11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot	Idn	Feet From	N/S L	Ine	Feet From	E/W Line	County
12. Dedicated Acres		13.	Joint or Infill		14	. Consolidation (	Code			15. Order No.	
40	00										

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Surveyed By: RONALD J EIDSON

Date of Survey: 6/28/2006 Certificate Number: 3239

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District II

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

1000 Rio Brazos Rd., Aziec, 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 Fex: (505) 476-3462

#### State of New Mexico

Form C-102 Permit 50652

### Energy, Minerals and Natural Resources

# Oil Conservation Division

1220 S. St Francis Dr.

Santa Fe, NM 87505

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

<u> </u>	10.171 2 1711	
2 Pool Code	3. Pool Name	
19190		DRINKARD
5. Prope	sty Name	6. Well No.
EWW	ALDEN	009
8. Open	tor Name	9. Elevation
APACH	IE CORP	3386
	19190 5. Prope E W W 8. Opera	2 Pool Code

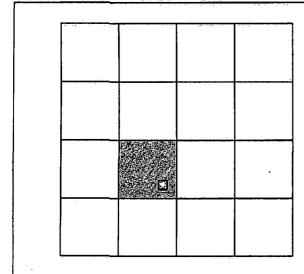
#### 10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	
K	15	225	37E		1650	S	2310	W	LEA	l

#### 11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot	Idn	Feet From	N/S L	Ine	Feet From	E/W Lme	County
12. Dedi	ated Acres	13	Joint or Infill		14.	Consolidation	Code			15. Order No	
40	.00										

# 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**

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E-Signed By Lana Williams

Title: Sr Department Clerk

Date: 4/5/2007

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Surveyed By RONALD J EIDSON

Date of Survey: 6/28/2006 Certificate Number: 3239

# DISTRICT PLEASE NA SEZAO



# State of New Mexico

inergy, Minerals and Natural Resources Department

Form C-102

Bevisel October 12, 2005 Submit to Appropriate District Office State Lease – 4 Copies Fee Lease – 3 Copies

# DISTRICT II NOV 1 0 2008 DISTRICT II NOV 1 0 2008 DISTRICT II DISTRICTI II

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

DISTRICT IV

1220 S. ST. FRANCES DR., SANTA FR. NK 57505

WELL LOCATION AND ACREAGE DEDICATION PLAT

1220 S. ST. FRANCES DR., SANTA FR. NK 57505

Pool Code

Pool Name

Surface Location

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

Bottom Hole Location If Different From Surface

				<b>—</b>					
UL or lot No.	Section	Township	Range	lot idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acre	Joint o	r Infili C	nsolidation (	Code Or	der No.		<u> </u>		
40							·		<u>-</u>

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
	ı		I hereby certify that the information herein is true and complete to the best of
1	, <b>l</b>	1	my knowledge and belief, and that this organization either owns a working interest
			or unleased mineral interest in the land including the proposed bottom hale location
	<u> </u>	<u>'</u>	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
		<u>'</u>	by the division.
			1 Mackey 8/14/08
	1	1	Signature Date
1			Sophie Mackay
1	!		Printed Name
,		1	
			SURVEYOR CERTIFICATION
GE	ODETIC COORDINATES	. []	I hereby certify that the well location shown on this plat was plotted from field
	NAD 27 NME	_	notes of actual surveys made by me or under my supervision, and that the same is
	Y=505941.1 N	,	true and correct to the best of my belief.
1	X=864777.6 E		Secretarian J. Eli
1	LAT.=32.385407 N	1	= AUGUST: 28 2007
1 20	DNG.=103.151677" W		Date: Surveyed Signature & Scal of O
	AT.=32°23°07.47" N		Professional Sarry
LOI	NG.=103"00"06.04" W	1	
{			Konnes & d 100 1007
			POTOTESSION
2250'			Certificate No. GARY EIDSON 12841
2250	30,	}.	RONALD L EIDSON 3239
	lm l		<u></u>



DISTRICT II

UL or lot No.



Energy, Minerals and Natural Resources Department

Form C-102

Revised October 12, 2005 Submit to Appropriate District Office

East/West line

CARY EIDSON

RONALD J. EIDSON

12641

3239

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County

# 1201 W. CRAND AVENUR, ARTESIA, NM 68210

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

DISTRICT IN THE PLOT IN PROPERTY OF THE PROPER

Section

Township

Range

Lot Idn

DISTRICT IV 220 S. ST. FRANCIS DR., SANTA FE, NW 67505	WELL LOCATION AND	ACREAGE DEDICATION PLA	T AMENDED REPOR		
API Number	Pool Code	Pool I	Varne		
30-025-38876	60240	Tubb Oil & Gas (Oi	1)		
Property Code 26467	Property Code Property Name				
OGRID No. 873		perator Name CORPORATION	Elevation 3377'		
· · · · · · · · · · · · · · · · · · ·	Sur	face Location	•		

#### Ν 15 22-S 37-E 330 SOUTH 2250 WEST LFA Bottom Hole Location If Different From Surface Section UL or lot No. Township Lot Idn Feet from the North/South line East/West line Range Feet from the County

North/South line

Feet from the

Feet from the

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 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 nooling agreement or a owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretafore entered by the division. 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. GEODETIC COORDINATES NAD 27 NME Y=505941.1 N X=864777.6 E ADGUST 28,02007 LAT.=32.385407° N Date Surveyed WE LONG. = 103.151677 W AR Signature of Seal of LAT.=32°23 07.47" N Professional LONG.=103'09'06.04" W 79728610 2250 Certificate No.



#### State of New Mexico

Energy. Minerals and Natural Resources Department

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

DISTRICT IN DI

## MOV-102008 OIL CONSERVATION DIVISION 1220 SOUTH ST. FRANCIS DR. Santa Fe, New Mexico 87505

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

DISTRICT IV WELL LOCATION AND ACREAGE DEDICATION PLAT ☐ AMENDED REPORT 1220 S ST. FRANCIS DR., SANTA FE. NM 87505 API Number 19190 Drinkard 30-025-38876 Property Name Well Number Property Code **EW WALDEN** 10 26467 OGRID No. Operator Name Elevation APACHE CORPORATION 3377 873

#### Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Peet 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 of	r Infill Co	nsolidation (	Code Oro	der No.			<u> </u>	<u> </u>

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD LINIT 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.
	Signature 11/04/08 Date
	Sophie Mackay Printed Name
	SURVEYOR CERTIFICATION
GEODETIC COORDINATES NAD 27 NME	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.
Y=505941 1 N X=864777.6 E	Secretarian J. E. C.
LAT.=32.385407* N LONG.=103.151677* W	Date Surveyed MEXICO AR Signature & Seal of O
LAT. = 32°23'07.47" N LONG. = 103'09'06.04" W	Préfessiona Surveyor
-2250'	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

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DISTRICT II

1301 W. GRAND AVENUE, ARTESIA, NM 88210

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

# OIL CONSERVATION DIVISION

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

30-025-39696	6660	BLINEBRY OIL + GA	s (OIL)
Property Code 26467	•	rty Name VALDEN	Well Number
OGRID No. 873	•	tor Name ORPORATION	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 15	Township 22-S	Range 37-E	Lot Idn	Foot from the 27D	North/South line SOUTH	Feet from the	East/West line WEST	County
Dedicated Acres	Joint or Int	511 Con	solidation Code	Orde	z 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

	<del> </del>	the state of the s
		OPERATOR CERTIFICATION
	<u>'</u>	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
1	1	working interest or unleased mineral interest in the
	1	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.
	<b>'</b>	0 100 1
1	GEODETIC COORDINATES	150000 Holland 7/19/10
	NAD 27 NME SURFACE LOCATION	Signature Date
	SURFACE LUCATION	REESA HOLLAND
	Y=506940.7 N	Printed Name
	X=863928.3 E	
	LAT.=32.388181°N	OVER TEMOR OF PROPERTY OF THE PARTY OF THE P
	— LONG.=103.154393* W ——	SURVEYOR CERTIFICATION
, , , , , , , , , , , , , , , , , , , ,		I hereby certify that the well location shown on this plat was plotted from field notes of actual
	LAT.=32°23°17.45″N	surveys made by me or under my supervision, and
	LONG.=103°09'15.81"W	that the same is true and correct to the best of my belief.
	BOTTOM HOLE LOCATION	Service J. E/OSA
]	DOTTOM TIOLE EDUCATION	See of O. S. L. O. O. Man
1415'	Y=506904.0 N	MAY 5M 2010. 12 W
1303' S.L.	X=863816.8 E	Date Surveyed
B.H	<del> </del>	Signature & Sea of Professional Surveyor
- X		Professional Surveyor
GRID AZ.=251'45'09"   HORIZ. DIST.=117.4'	1	D Samo
MURIZ. UISI.=117.4		Mona le Caril de Calanto
<b>├</b> निह	;	UNIVALA [ CO USD ] 2   2010
1	]	1 nath and were
		Certificate No. GARY G. EIDSON 12641
Ai ,		RONALD J. EIDSON 3239



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 Revised October 12, 2005

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

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

# OIL CONSERVATION DIVISIO BBSOCD

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

30-025-39696	60240 '	TUBB	OIL & GAS	(OIC) -	-
Property Code	- · · · · · · · · · · · · · · · · · · ·	y Name ALDEN		Well Number	
OGRID No.		r Name		Elevation	
873 /	APACHE CO	RPORATION		3393'	

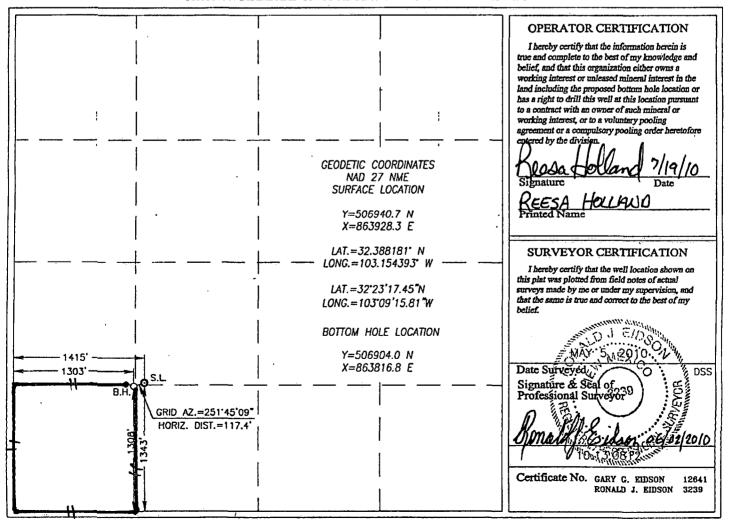
#### Surface Location

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

#### Bottom Hole Location If Different From Surface

UL or lot No.	Section 15	Township 22-S	Range 37-E	Lot Idn	Feet from the 1270	North/South line SOUTH	Feet from the 1252	East/West line WEST	County
Dedicated Acres	Joint or Inf	iii Con:	solidation Code	Orde	r 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



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 Revised October 12, 2005

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

# OIL CONSERVATION DIVISION BESUCD

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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

30-025-3969	6 19190	ORINKARD	
Property Code 26467	-	erty Name VALDEN	Well Number
OGRID No. 873 /		rator Name ORPORATION	Elevation 3393'

#### Surface Location

UL or lot No.	Section	Township	Range	Lot Ide	Feet from the	North/South line	Feet from the	East/West line	County	١
K	15	22-S	37-E		1343	SOUTH	1415	WEST	LEA 1	

#### Bottom Hole Location If Different From Surface

UL or lot No.	Section 15	Township 22-S	Range 37-E	Lot Idn	Foot from the L270	North/South line SOUTH	Feet from the 1755	East/West line WEST	County LEA
Dedicated Acres	Joint or Inf	ill Com	solidation Code	Orde	x 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

	<del></del>	
		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
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	1	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
[ ]	1	agreement or a compulsory pooling order heretofore
		entered by the division.
GFO!	DETIC COORDINATES	Dan Alabla and Male
	NAD 27 NME	Signature Date
St	IRFACE LOCATION	O Date
		KEESA HOLLAWO
	Y=506940.7 N	Printed Name
	X=863928.3 E	
ll LA	T.=32.388181° N	SURVEYOR CERTIFICATION
LON	G.=103.154393° W	I hereby certify that the well location shown on
		this plat was plotted from field notes of actual
	T.=32°23'17.45"N	surveys made by me or under my supervision, and
LON	G.=103'09'15.81"W	that the same is true and correct to the best of my belief.
. 1		Samuel Alle
BOT	TOM HOLE LOCATION	Exercis O 1 E/OS
1415'	Y=506904.0 N	= MAY 5, 2010 . 2 %
1303'	X=863816.8 E	Date Surveyed
A SIL		Signature & Seal of occ
B.H.		Professional Surveyor )
GRID AZ.=251'45'09"		
HORIZ. DIST.=117.4		W. KILL . SE
1 gin	1	UMAIN 1860 LASON: 06/02/2010
<b>∱</b> . ' <b>1</b> ½'		V10.13.0872
	/	C-+GN-
		Certificate No. GARY G. EIDSON 12641 RONALD J. EIDSON 3239
		Total Carrier of Manager Carrier



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

### State of New Mexico

Energy, Minerals and Natural Resources Department
HOBBSOCD

# AUG 10 2010

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Revised October 12, 2005

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

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

### OIL CONSERVATION DIVISION

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

DISTRICT IV WELL LOCATION AND ACREAGE DEDICATION PLAT ☐ AMENDED REPORT 11885 S. ST. FRANCIS DR., SANTA FE, NM 87505 Pool Name API Number Pool Code 62700 30-025-39696 Well Number Property Name **EW WALDEN** 16 26467 Operator Name Elevation OGRID No. APACHE CORPORATION 3393 873

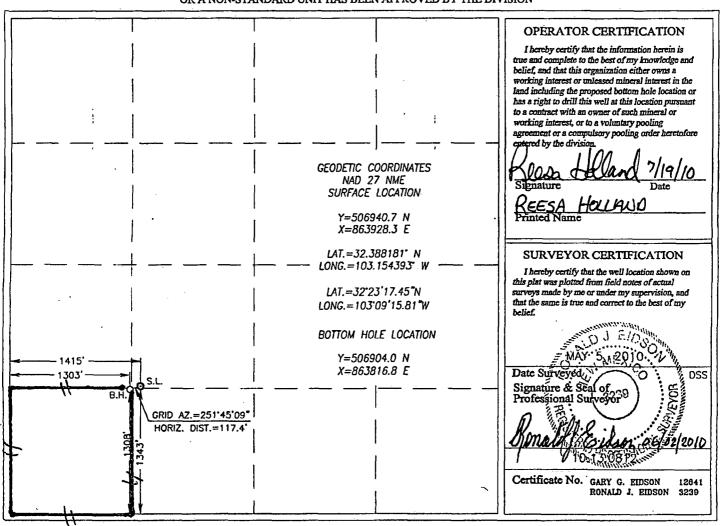
#### Surface Location

UL or lot No.	Section	Township	Range	Lot ida	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 15	Township 22-S	Range 37-E	Lot Idn	1269 Foot from the 1270	North/South line SOUTH	Feet from the 121	East/West line WEST	County
Dedicated Acres	Joint or Inf	ill Com	solidation Code	Ord	er 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



Form C-102 DISTRICT II HOBBS OCD Energy, Minerals and Natural Resources Department 1301 W. Grand Avenue, Artesia, NK 88210 DISTRICT I Revised July 16, 2010 Submit one copy to appropriate District Office CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, New Mexico 87505 1000 Rio Brazos Rd., Aztec, NM 8740N 2 4 2 DISTRICT IV 1220 S. St. Francis Dr., Santa Fe. NM 87505 ☐ AMENDED REPORT LOCATION AND ACREAGE DEDICATION PLAT Pool Code API Number BLINEBRY OFG 30*-025-40208* alolo () Well Number Property Name Property Code 26467 E.W. WALDEN 017 OGRID No. Operator Name Elevation 3399 APACHE CORPORATION Surface Location UL or lot No. . Lot Idn Section Township Range Fest from the North/South line Feet from the East/West line County 22 S 37 E 2140 SOUTH 1200 WEST LEA 15 Bottom Hole Location If Different From Surface UL or lot No. Section Lot Idn Feet from the North/South line Feet from the East/West line County Township Range Dedicated Acres Order No. Consolidation Code Joint or Infill DHC-450 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 OPERATOR CENTIFICATION

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 hale
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 distince. 7281 Signature Date Printed Nam Keesa.Holland@ alache com co Email Address SURVEYOR CERTIFICATION SURFACE COCATION Lat - N 32'23'25.76" Long - W 103'09'19.98" NMSPCE - N 507793.061 E 904891.753 (NAD-83) 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 1200 supervison, and that the same is true and SURFACE LOCATION Lat - N 32'23'25,32" Long - W 103'09'18.30" NMSPCE - N 507733.842 E 863705.670 (NAD-27) correct to the best of my belief. Date Signa Prof Certificate No. Gary L. Jones 7977 24872 BASIN SURVEYS

DISTRICT I

DISTRICT II HOBBS OCD Energy, Minerals and Natural Resources Department 1301 W. Grand Avenue, Artesia, NM 85210

Form C-102 Revised July 16, 2010

Submit one copy to appropriate District Office

1000 Rio Brazos Rd., Aztec, NM 874JAN 2 4 2012

CONSERVATION DIVISION 1220 South St. Francis Dr.

Santa Fe, New Mexico 87505

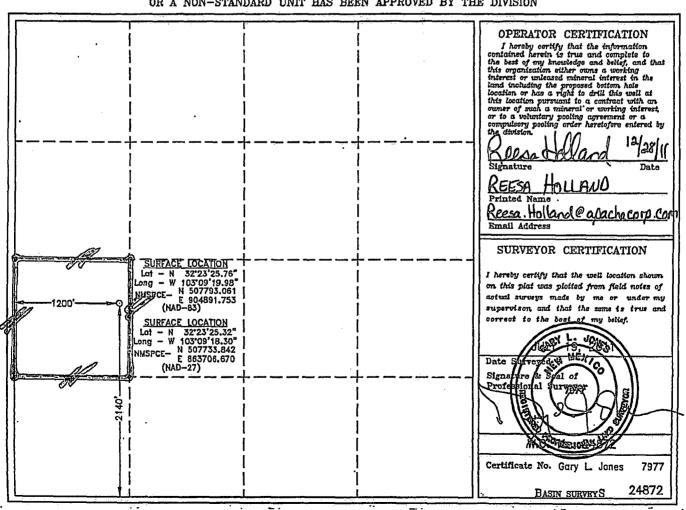
DISTRICT IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

REGENE LOCATION AND ACREAGE DEDICATION PLAT

I AMENDED REPORT

	Number 25-40	208	ا	)(L)					
Property (	Code			Well Number 017					
ogred no 873				Elevat 339					
					Surface Loc	ation			,
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
		<u> </u>	Bottom	Hole Lo	cation If Diffe	erent From Sur	face		,
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acre	s Joint o	or Infill Co	onsolidation	1	1 der No. )HC-450		NSI	-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



HOBBS OCD

RECEIVED

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102 Revised July 16, 2010

Submit one copy to appropriate District Office

1301 W. Grand Avenue, Artesia, Nu oddkan 2 4 2012 DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410

1625 N. French Dr., Hobbs, NM 88240

OIL CONSERVATION DIVISION

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

DISTRICT IV

1220 S. St. Francis Dr., Santa Fe. NM 67503

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

30-025-40208	Pool Code (9/90	Pool Name DRIWKARD
Property Code 26467	_	rty Name Well Number WALDEN 017
ogrid no. 823	•	tor Name Elevation ORPORATION 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	Joint o	r Infill Co	nsolidation		der No.	_			
40	1	ł			)HC-450		R/CI.	- 6446	•

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED

	UR A NUN-SIAN	 	
1200'	SURFACE LOCATION Lat - N 32"23'25.76" Long - W 103"09'19.98" NMSPCE - N 507793.061 E 904891.753 (NAD-83) SURFACE LOCATION Lat - N 32"23'25.32" Long - W 103"09'18.30" NMSPCE - N 507733.842 E 863706.670 (NAD-27)		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 computery pooling order herefore entered by the division.    Computery pooling order herefore entered by the division.   Canal Machine

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
DISTRICT II
1301 V. Grand

Form C-102 Revised July 16, 2010

Submit one copy to appropriate District Office

DISTRICT III

40

1000 Rio Brazos Rd., Axteo, NM 87410

DISTRICT II
1301 V. Grand Avenue, Artenia, NM 88249 2 4 2012

DISTRICT W. Grand Avenue, Artenia, NM 88219 AN 2 4 2012

DISTRICT W. Grand Avenue, Artenia, NM 88219 AN 2 4 2012 OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, New Mexico 87505

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

	Number 25-40	208	_	2700	480				
Property 6	Code				Well Number 017				
ogrid n 873				Elevation 3399					
					Surface Loc	ation			
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	East/West line	County	
L	15	22 S	37 E		2140	SOUTH	1200	WEST	LEA
		- 1 m	Bottom	Hole Lo	cation If Diffe	erent From Sur	face	. A. r. with marries	
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acre	5 Joint	or Infill   Co	nsolidation	Code Or	der No.				<u> </u>

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

			<del></del>	
1200'	SURFACE LOCATION Lot - N 32'23'25.76" Long - W 103'09'19.98" NMSPCE - N 507793.061 E 904891.753 (NAD-83) SURFACE LOCATION Lot - N 32'23'25.32" Long - W 103'03'18.30" NMSPCE - N 507733.842 R 863706.670 (NAD-27)			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 inferest or to a voluntury pooling order heretofore entered by the division.  Signiture Date  REESA HOLAND  Printed Name  Reesa Holand affacha corp . Core  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 ms or under my supervison, and that the same is true and correct to the best of my belief.  Date Surveyed of the location shown on the survey of the land of the same is true and correct to the best of my belief.
2140,	NMSPCE- N 507733.842	- <b></b>	- -	Date Surveyed and Consider the Spain of Professional Surveyer S
	 			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	Effective	Measured	Туре			24 Hour Volume	es			1	Ratios			Fluid
Date	Date	Hours	-36-	Gr Liquid	OIL	GAS	WAT	LIFT	GOR	GLR .	IGOR	IGLR	TGLR	Level
Field: EUNICE	AREA									····			<del></del>	
WALDEN, E	W #1 (ABO)	1												
5/9/2012	5/9/2012	24	Α.	318	128	393	190	0	3,070	1,236	0	0	1,236	
5/12/2012	5/12/2012	24	Α	200	14	1	186	0	71	5	0	0	5	•
5/13/2012	5/13/2012	24	Α	163	25	1	138	0	40	6	0	0	6	
5/14/2012	5/14/2012	24	Α	35	14	1	21	0	71	29	0	0	29	
5/15/2012	5/15/2012	24	Α	70	28	1	42	0	36	14	0	0	14	
5/16/2012	5/16/2012	24	Α	122	29	1	93	0	34	8	0	0	8	
5/17/2012	5/17/2012	24	Α	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			A	260	100	158	160	0	1,580	608	0	0	608	
5/29/2012			A	137	62	249	75	0	4,016	1,818	0	0	1,818	
5/30/2012	5/30/2012		A	130	58	87	72	0	1,500	669	. 0	0	669	
5/31/2012			A	250	105	162	145	0	1,543	648	0	Ō	648	
6/1/2012	6/1/2012		A	262	115	167	147	0	1,452	637	0	0	637	
6/2/2012	6/2/2012		A	252	63	163	189	0	2,587	647	0	0	647	
6/3/2012	6/3/2012		A	117	34	162	83	0	4,765	1,385	0	0	1,385	
Averages by C		. 24	А	158	52	103	106	0	4,703	1,505	v	v	1,505	
		NEDDVA			····								<del> </del>	
WALDEN, E	W #10 (BL1)	NEBRY)	<b>~</b> .											
12/14/2011	12/14/2011	24	Α	35	10	155	25	0	15,500	4,429	0	0	4,429	
1/27/2012	1/27/2012	24	Α	39	9	143	30	0	15,889	3,667	0	0	3,667	
2/23/2012	2/23/2012	24	Α	35	8	150	27	0	18,750	4,286	0	0	4,286	
3/23/2012	3/23/2012	24	Α	32	7	138	25	0	19,714	4,313	0	0	4,313	
4/14/2012	4/14/2012	24	Α	25	8	112	17	0	14,000	4,480	0	0	4,480	
5/8/2012	5/8/2012	24	Α	27	7	115	20	0	16,429	4,259	0	0	4,259	
Averages by C	ompletion			32	8	136	24	0						
WALDEN, E	W #16 (BLI	NEBRY)							•					
12/12/2011	12/12/2011	24	Α	96	13	290	83	0	22,308	3,021	0	0	3,021	
1/24/2012			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		A	97	9	253	88	0	28,111	2,608	0	0	2,608	
4/8/2012	4/8/2012		A	99	8	250	91	0	31,250	2,525	0	0	2,525	
4/25/2012			A	82	21	282	61	0	13,429	3,439	0	0	3,439	
5/11/2012			A	98	8	248	90	0	31,000	2,531	0	0	2,531	
Averages by C				95	11	266	84	0	<b>5.,</b> 000	<b>-,</b>	•	ŭ	_,001	

<sup>\*\*</sup> All values are recorded using imperial units.

### Well Test History Report

Select By: Field

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

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

Test	Effective	Measured	Туре			24 Hour Volume	es				Ratios			Fluid
Date	Date	Hours	-71-	Gr Liquid	OIL	GAS	WAT	LIFT	GOR	GLŖ	IGOR	IGLR	TGLR	Level
ield: EUNICE	AREA					····	-		······································	· · · · · · · · · · · · · · · · · · ·				
WALDEN, E	W #17 (ABC	<b>)</b> )		•										
12/10/2011	12/10/2011	24	Α	14	9	25	5	0	2,778	1,786	0	0	1,786	
1/6/2012	1/6/2012	24	Α	167	48	116	119	0	2,417	695	0	0	695	
1/11/2012	1/11/2012	2 24	Α	167	48	116	119	0	2,417	695	0	0	695	
1/12/2012	1/12/2012	2 24	Α	165	50	126	115	0	2,520	764	0	0	764	
1/13/2012	1/13/2012	24	Α	200	65	143	135	0	2,200	715	0	0	715	
1/14/2012	1/14/2012	24	Α	166	45	155	121	0	3,444	934	0	0	934	
1/15/2012	1/15/2012	24	Α	158	41	153	117	0	3,732	968	0	0	968	
1/16/2012	1/16/2012	24	Α	159	37	179	122	0	4,838	1,126	0	0	1,126	
1/17/2012	1/17/2012	24	Α	151	44	185	107	. 0	4,205	1,225	0	0	1,225	
1/18/2012	1/18/2012	24	Α	152	37	190	115	0	5,135	1,250	0	0	1,250	
1/19/2012	1/19/2012	24	Α	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		A	67	24	188	43	0	7,833	2,806	0	0	2,806	
4/3/2012			A	44	21	77	23	0	3,667	1,750	0	0	1,750	
4/19/2012			A	57	20	179	37	0	8,950	3,140	0	0	3,140	
4/20/2012			A	45	16	178	29	. 0	11,125	3,956	0	0	3,956	
4/21/2012			A	75	20	182	55	0	9,100	2,427	. 0	0	2,427	
4/22/2012			A	45	16	193	29	0	12,063	4,289	0	0	4,289	
4/23/2012			A	51	17	193	34	0	11,353	3,784	0	0 -	3,784	
5/14/2012			A	36	15	65	21	0	4,333	1,806	0	0	1,806	
Averages by C			А	110	32	151	78	0	7,555	1,000	v	· ·	1,000	
										<del> </del>	· · · · · · · · · · · · · · · · · · ·	·		
WALDEN, E	W #2 (BLIN	EBRY)												
12/2/2011			Α	. 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			Α	3	1	10	2	0	10,000	3,333	.0	0	3,333	
3/2/2012	3/2/2012	24	Α	. 2	1	11	1	0	11,000	5,500	0	0	5,500	
4/2/2012	4/2/2012	24	Α	3	1	12	2	0	12,000	4,000	0	0	4,000	
5/20/2012	5/20/2012	24	Α	2	1	10	1	0	10,000	5,000	0	0	5,000	
Averages by C	ompletion			6	2	39	4	0						
WALDEN, E	W #3 (PADI	оск)						•						
12/4/2011	12/4/2011	24	Α	168	18	31	150	0	1,722	185	0	0	185	
1/13/2012	1/13/2012	24	Α	150	15	26	135	0	1,733	173	. 0	0	173	

<sup>\*\*</sup> All values are recorded using imperial units.

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 Effective Measured Type			Type			24 Hour Volume	es				Ratios			Fluid										
Date	Date		Hours					te Hours	e Hours	Date Hours	ate Hours		-76-	Gr Liquid	OIL	GAS	WAT	LIFT	GOR	GLR	IGOR	IGLR	TGLR	Level
Field: EUNICE	E AREA					······																		
WALDEN, E	W #3 (PADI	DOCK)																						
2/17/2012	2/17/2012	2 24	Α	156	18	30	138	0	1,667	192	0	. 0	192											
3/17/2012	3/17/2012	2 24	Α	103	13	36	90	0	2,769	350	0	0	350											
4/4/2012	4/4/2012	2 24	Α	123	15	64	108	0	4,267	520	0	0	520											
4/25/2012	4/25/2012	2 24	Α	106	13	65	93	0	5,000	613	0	0	613											
5/3/2012	5/3/2012	2 24	Α	107	13	66	94	0	5,077	617	0	0	617											
Averages by C	Completion			130	15	45	115	0																
WALDEN, E	W #4 (BLIN	EBRY)	*																					
12/6/2011	12/6/2011	24	Α	0	0	15	0	0					•											
1/30/2012			A	. 0	0	17	0	0																
2/20/2012			A	0	0	15	0	0																
3/21/2012			A	0	0	12	0	0																
4/20/2012			A	1	1	. 15	0	0	15,000	15,000	0	0	15,000											
5/5/2012			A	2	1	18	ı	0	18,000	9,000	o	0	9,000											
Averages by C		. 2,	71	1	0	15	0	0	10,000	7,000	v	v	<b>7,000</b>											
WALDEN, E						20							·											
12/9/2011			A	0	0	28	0	0																
1/19/2012			A	0	0	30	0	0																
2/11/2012			Α	0	0	28	0	0																
3/5/2012			Α	0	0	30	0	0																
4/6/2012			Α	. 0	0	31	0	0																
5/8/2012		24	Α	0	0	32	0	0																
Averages by C	ompletion			0	0	30	0	0			<u></u>													
WALDEN, E	W #6 (BLIN	EBRY)																						
12/17/2011	12/17/2011	24	· A	17	2	15	15	0 .	7,500	882	0	0	882											
1/16/2012		24	Α	96	11	275	85	0	25,000	2,865	0	0	2,865											
2/14/2012	2/14/2012	24	Α	11	1	20	10	0	20,000	1,818	0	0	1,818											
3/8/2012	3/8/2012	24	Α	9	1	21	8	0	21,000	2,333	0	0	2,333											
4/10/2012	4/10/2012	24	Α	3	2	18	1	0	9,000	6,000	0	0	6,000											
5/12/2012	5/12/2012	24	Α	2	1	20	1	0	20,000	10,000	0	0	10,000											
Averages by C	ompletion		-	23	3	62	20	0	*	•			, -											

<sup>\*\*</sup> 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:

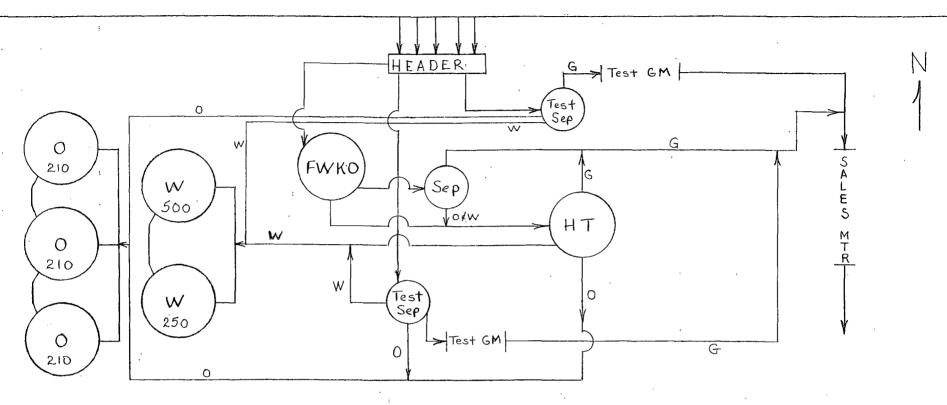
All well tests between 12/01/2011 - 06/03/2012

Test	Effective	Measured	Туре			24 Hour Volume	es .		Ratios					Fluid
Date	Date	Hours	Type	Gr Liquid	OIL	GAS	WAT	LIFT	GOR	GLR	IGOR	IGLR	TGLR	Level
Field: EUNICE	AREA									***************************************				
WALDEN, E	W #7 (BLIN	EBRY)												
12/19/2011	12/19/2011	24	Α	4	1	28	. 3	0	28,000	7,000	0	. 0	7,000	
1/10/2012	1/10/2012	24	Α	3	1	30	2	0	30,000	10,000	0	0	10,000	
2/5/2012	2/5/2012	24	Α	3 .	1	19	2	0	19,000	6,333	0	0	6,333	
3/11/2012	3/11/2012	24	Α	2	1	20	1	0	20,000	10,000	0	0	10,000	
4/2/2012	4/2/2012	24	Α	3	1	23	2	0	23,000	7,667	0	0	7,667	
5/17/2012	5/17/2012	24	Α	2	1	20	1	0	20,000	10,000	0	0	10,000	
Averages by Co	ompletion			3	1	23	2	0						
WALDEN, E	W #9 (BLIN	EBRY)												
12/23/2011	12/23/2011	24	Α	18	6	165	12	0	27,500	9,167	0	0	9,167	
1/4/2012	1/4/2012	24	Α	20	5 .	180	15	0	36,000	9,000	0	0	9,000	
2/8/2012	2/8/2012	24	Α	24	4	175	20	0	43,750	7,292	0	0	7,292	
3/13/2012	3/13/2012	24	Α	21	3	174	18	0	58,000	8,286	0	0	8,286	
4/17/2012	4/17/2012	24	Α	25	4	171	21	0	42,750	6,840	0	0	6,840	
5/5/2012	5/5/2012	24	Α	22	3	171	19	0	57,000	7,773	0	0	7,773	
Averages by Co	ompletion			22	4	173	18	0						

<sup>\*\*</sup> All values are recorded using imperial units.

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# EW WALDEN

### Wells:

- 30-025-38876 30-025-10296 30-025-39696 30-025-10270 16 30-025-10271 30-025-40208 30-025-10272
- 30-025-10273
- 30-025-10274
- 30-025-10275
- 30-025-38371



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:

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

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 Blinebry 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

SEAL

#### 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.

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. ZEMAY

Director

SEAL

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 PNRM0734631978

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

Order Nu	ımber 🎎 API N	lumber	Operato	r				County		
HoB-c	30-0	25-3837/	Apache Corpo	rat	ion			Lea		
Order Da	0.20707	Well Name		l P	umber	•	—	Location		
	<b></b>   <b></b>   <b>_</b> _E.	W. Walder	<u>.</u>	JIL	009		K 15	225	37E	
			100		il %		UL Sec Gas %	(1 (4011)	R(dDI)	
Pool 1 046	60 BC	inebry Oila	t Gas (Oil)		30%		29%			
Pool 2 602	40 To	nbb Oild Ga	s (021)		56%		42%			
Pool 3 1916	90 D	rinkard		1	20%		29%			
		And the second second								
Pool 4					of the second					
Comment	s: Work	complete	d effective deffective		······································					
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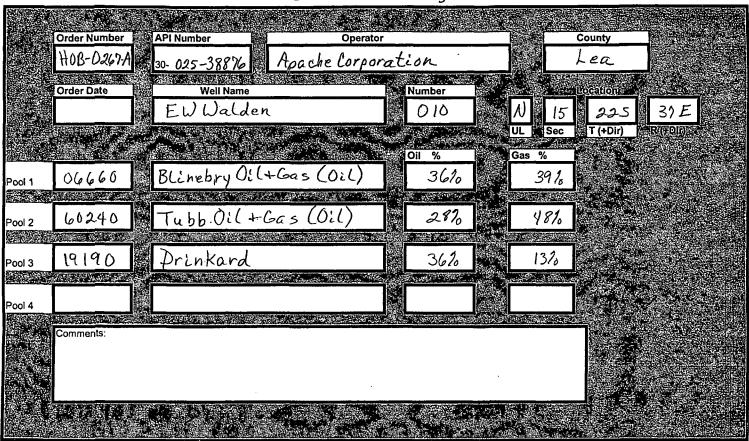
Posted to RBDMS 12-12-2007



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	DOWNHOLE COMMINGLE CALCULATIONS:  OPERATOR: A pache Corporation  PROPERTY NAME: E. U. Walden  WNULSTR: 9-K, 15-22-37  SECTION I: POOL NO. 1 Blinebry Oil+Gas(Oil)  POOL NO. 2 Tubb Oil+Gas(Oil)	30 - 025 - 3837/ HOB - 023/ 	
	POOLNO.3 Drinkard	142 852 MCF6	
•		ΓALS 39] MCF	G.s
	SECTION II: POOL NO. 1 Blinebry Dil+Gas (Oil)	362	29%
	POOL NO. 2 Tubb Oil & Gas (Oil)	50% × 391=195,50	42%
	POOL NO. 3 Drinkard	20%	29%
	POOL NO. 4		-
	OIL SECTION III: 107 + 50% = 2/4.00	GAS _	१ <b>४</b> दुः
	SECTION IV: $214 \times 30\% = 64.20 (64)$ $214 \times 50\% = 107.00 (107)$ $214 \times 20\% = 42.80 (43)$	• • • • • • • • • • • • • • • • • • • •	\$ <b>36</b> 0

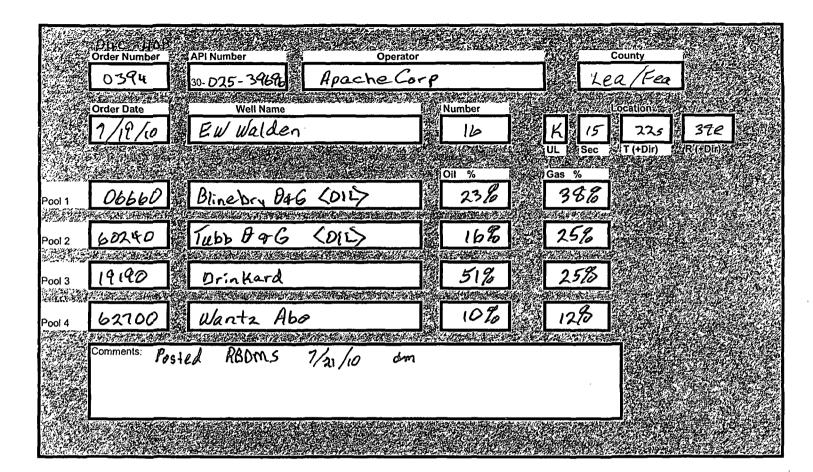
PNRM0832229102

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



Postel to R80 m & 30 11-17-2008

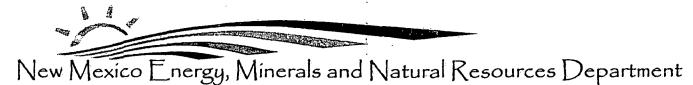
30-025-38876 HOB-0267-A **DOWNHOLE COMMINGLE CALCULATIONS:** PROPERTY NAME: EWWalden ALLOWABLE AMOUNT 107 428 MCF4000 06660 POOL NO. 1 B 60240 POOL NO. 2 284 MCF 2000 852 MCF 6000 19190 POOL NO.3 Drinkard 142 POOL NO. 4 POOL TOTALS 391 Gas 3620X391=140,760 39% 48% 2870 13% 36% POOL NO. 3 Drinkara POOL NO. 4 **GAS** 



OPERATOR: Reache Corp	DHC-40 API # 3	0B-0394 0-025-3	9690
PROPERTY NAME: Ew Walden			
WNULSTR: #16-K:15-225-37e	_		
SECTION I: POOL NO. 1 Blingby Daris COIL>	ALLOWAI	BLE AMOUNT <u>428</u> MCF	4000
POOL NO. 2 Tubb DaG (DIL)	142	<u> 284</u> mcf	2000
POOL NO.3 Drinkard	142	<u>852</u> MCF	6000
POOL NO. 4 Wantz Abg POOL TOT	ALS 578	1 <u>122</u> MCF 2686	6000
SECTION II:	BIL	,	GAS
POOL NO. 1 Blinebry Date COIL	23%		38%
POOL NO. 2 TUBB Da & LDIS	16%		25%
POOL NO. 3 Drinkard	51%		25%
POOL NO. 4 Wanta Aba	10%x 5	78 = 57.8	128
OIL SECTION III: 10% - 187 = 18.70	GAS	< <i>5</i>	58)
SECTION IV:  23% \ 1870 \ 430.1 \ \ 430\  16% \ 1870 \ 299.2 \ \ 299\  51% \ 1870 \ 953.1 \ \ 954\  10% \ 1810 \ 187		,	

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# Susana Martinez Governor

John H. Bemis Cabinet Secretary-Designate

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



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 1919

ames: 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:

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



DRINKARD Pool		Pct Gas: 26	Pct Oil: 52
TUBB OIL AND GAS (OIL)	<del></del> .	Pct Gas: 24	Pct Oil: 15
WANTZ ABO (OIL)	<u> </u>	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