

PNRM 07346 31978

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

Order Number		API Number		Operator		County	
H08-0231		30-025-38371		Apache Corporation		Lea	
Order Date		Well Name		Number		Location	
		E.W. Walden		009		K 15 22S 37E	
						UL Sec T (+Dir) R (#Dir)	
Pool 1	06660	Blinberry Oil & Gas (Oil)		Oil %	Gas %		
				30%	29%		
Pool 2	60240	Tubb Oil & Gas (Oil)		56%	42%		
Pool 3	19190	Drinkard		20%	29%		
Pool 4							
Comments: Work completed effective _____ Work cancelled effective _____							

Posted to
R-BDMs
12-12-2007



DOWNHOLE COMMINGLE CALCULATIONS:

OPERATOR: Apache Corporation

PROPERTY NAME: E.W. Walden

WNULSTR: 9-K, 15-22-37

30-025-3837/
HOB-0231

SECTION I:

POOL NO. 1 Blinebry Oil & Gas (Oil)

ALLOWABLE AMOUNT

107 128 MCF 4000

POOL NO. 2 Tubb Oil & Gas (Oil)

142 284 MCF 2000

POOL NO. 3 Drinkard

142 852 MCF 6000

POOL NO. 4 _____

POOL TOTALS 391

_____ MCF

SECTION II:

POOL NO. 1 Blinebry Oil & Gas (Oil)

Oil

Gas

30%

29%

POOL NO. 2 Tubb Oil & Gas (Oil)

50% X 391 = 195.50

42%

POOL NO. 3 Drinkard

20%

29%

POOL NO. 4 _____

OIL

GAS

SECTION III:

107 ÷ 50% = 214.00

SECTION IV:

214 X 30% = 64.20 (64)

214 X 50% = 107.00 (107)

214 X 20% = 42.80 (43)

Submit 3 Copies To Appropriate District Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1000 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
May 27, 2004

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

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		WELL API NO. 30-025-38371
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator Apache Corporation		6. State Oil & Gas Lease No. N/A
3. Address of Operator 6120 S Yale Ave, Suite 1500 Tulsa, OK 74136-4224		7. Lease Name or Unit Agreement Name EW Walden
4. Well Location Unit Letter <u>K</u> : <u>1650</u> feet from the <u>South</u> line and <u>2310</u> feet from the <u>West</u> line Section <u>15</u> Township <u>22S</u> Range <u>37E</u> NMPM County <u>Lea</u>		8. Well Number <u>009</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3386' GR		9. OGRID Number 00873
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/>		
Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____		
Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____		

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐

HER: Request DHC: Blinebry/Tubb/Drinkard ☒

OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Pursuant to Division Order R-11363

Pool Names: Blinebry Oil & Gas (Oil) 6660
Tubb Oil & Gas (Oil) 60240
Drinkard 19190

Perforations:

BLINEBRY 5464-70, 5508-14, 5656-62, 5694-5700' 2 JSPF
TUBB 5850-56, 5872-80, 5987-95, 6070-74, 6104-08' 2 JSPF
DRINKARD 6410-16, 6446-50, 6476-84, 6517-23' 2 JSPF

The allocation method will be as follows:

	Test	50 BO	X 280 MCF	X 48 BW
Blinebry	15 BO	30%	80 MCF	29% 20 BW 42%
Tubb	25 BO	50%	120 MCF	42% 15 BW 31%
Drinkard	10 BO	20%	80 MCF	29% 13 BW 27%
TOTAL	50 BO	100%	280 MCF	100% 48 BW 100%

Downhole commingling will not reduce the value of these pools.
Ownership is the same for each of these pools.

DHC Order No:

HOB-0231

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Sophie Mackay

TITLE Engineering Tech

DATE 10/25/2007

or print name Sophie Mackay

E-mail address: sophie.mackay@apachecorp.com Telephone No. (918)491-4864

For State Use Only

APPROVED BY: Chris Williams

DISTRICT SUPERVISOR/GENERAL MANAGER
TITLE _____

DEC 12 2007
DATE

Conditions of Approval (if any):

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

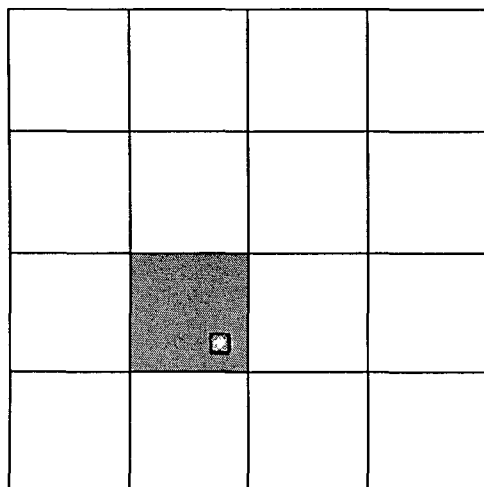
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	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 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 I

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

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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 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

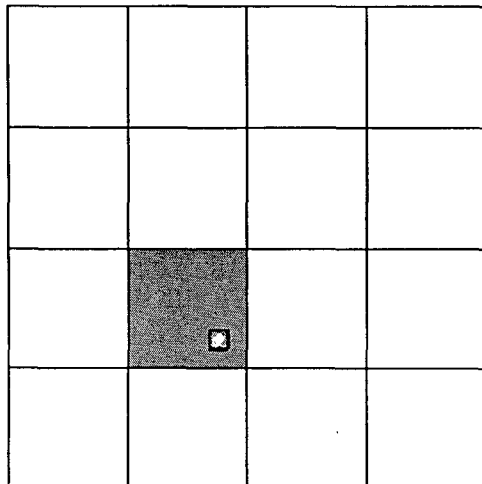
10. Surface Location

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
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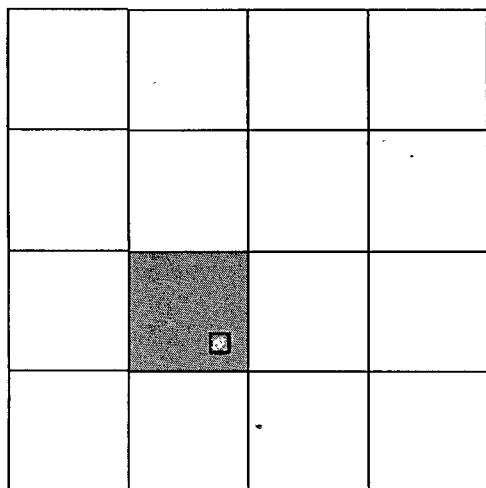
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