

State of New Mexico  
Energy, Minerals and Natural Resources  
Oil Conservation Division  
1220 S. St Francis Dr.  
Santa Fe, NM 87505

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

1. Operator Name and Address APACHE CORP 6120 S. YALE TULSA , OK 74136		2. OGRID Number 873
		3. API Number 30-025-38876
4. Property Code 26467	5. Property Name E W WALDEN	6. Well No. 010

7. Surface Location

UL - Lot N	Section 15	Township 22S	Range 37E	Lot Idn N	Feet From 330	N/S Line S	Feet From 2250	E/W Line W	County LEA
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8. Pool Information

BLINEBRY OIL AND GAS (OIL)	6660
TUBB OIL AND GAS (OIL)	60240
DRINKARD	19190

Additional Well Information

9. Work Type New Well	10. Well Type OIL	11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 3377
14. Multiple Y	15. Proposed Depth	16. Formation Drinkard	17. Contractor	18. Spud Date 5/20/2008
Depth to Ground water 99		Distance from nearest fresh water well		Distance to nearest surface water
Pit: Liner: Synthetic <input type="checkbox"/> mls thick      Clay <input type="checkbox"/> Pit Volume:      bbls      Drilling Method: Closed Loop System <input checked="" type="checkbox"/> Fresh Water <input type="checkbox"/> Brine <input type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>				

19. Proposed Casing and Cement Program

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	8.625	24	1300	575	0
Prod	7.875	5.5	17	6700	1250	0

Casing/Cement Program: Additional Comments

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Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
DoubleRam	2000	3000	

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines <input type="checkbox"/> a general permit <input type="checkbox"/> or an (attached) alternative OCD-approved plan <input type="checkbox"/> .	OIL CONSERVATION DIVISION	
	Approved By: Paul Kautz	
	Title: Geologist	
	Approved Date: 5/1/2008	Expiration Date: 5/1/2010
	Conditions of Approval Attached	

Printed Name: Electronically filed by Lana Williams	
Title: Engineering Tech	
Email Address: lana.williams@apachecorp.com	
Date: 4/29/2008	Phone: 918-491-4900

**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**  
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**Santa Fe, NM 87505**

Form C-102  
 Permit 74090

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1. API Number 30-025-38876	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. 010
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3377

**10. Surface Location**

UL - Lot N	Section 15	Township 22S	Range 37E	Lot Idn	Feet From 330	N/S Line S	Feet From 2250	E/W Line W	County LEA
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**11. Bottom Hole Location If Different From Surface**

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

**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**

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<p align="center"><b>SURVEYOR CERTIFICATION</b></p> <p><i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i></p> <p>Surveyed By: RONALD J EIDSON          Date of Survey: 9/5/2007          Certificate Number: 3239</p>																	

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WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-38876	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. 010
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3377

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WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-38876	2. Pool Code 19190	3. Pool Name DRINKARD
4. Property Code 26467	5. Property Name E W WALDEN	6. Well No. 010
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3377

10. Surface Location

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## Permit Comments

Operator: APACHE CORP , 873

Well: E W WALDEN #010

API: 30-025-38876

Created By	Comment	Comment Date
DMULL	Will require the form C-103 per R-11363 "Pre approved pools and area" for Downhole commingling before multiple zones can be produced by commingling in the wellbore accordance with the procedure set forth in Rule 303C(3)(b).	4/30/2008

# Permit Conditions of Approval

Operator: APACHE CORP , 873

Well: E W WALDEN #010

API: 30-025-38876

OCD Reviewer	Condition
pkautz	Pit construction and closure must satisfy all requirements of your approved plan, O.C.D. Rule 19.15.2.50, and the Pit and Below-Grade Tank Guidelines
DMULL	Will require the form C-103 per R-11363 "Pre approved pools and area" for Downhole commingling before multiple zones can be produced by commingling in the wellbore accordance with the procedure set forth in Rule 303C(3)(b).