

**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
4. Property Code 16814		3. API Number 30-025-38004
5. Property Name D C HARDY	6. Well No. 009	

**7. Surface Location**

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
O	20	21S	37E	O	410	S	2310	E	LEA

**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 3484
14. Multiple Y	15. Proposed Depth 6875	16. Formation Drinkard	17. Contractor	18. Spud Date 7/25/2006
Depth to Ground water 90		Distance from nearest fresh water well > 1000		Distance to nearest surface water > 1000
Pit: Liner: Synthetic <input checked="" type="checkbox"/> 20 _____ mls thick Clay <input type="checkbox"/> Pit Volume: 7000 _____ bbls Drilling Method: Closed Loop System <input type="checkbox"/> Fresh Water <input checked="" 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	
Prod	7.875	5.5	17	6875	1250	

**Casing/Cement Program: Additional Comments**

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**Proposed Blowout Prevention Program**

Type	Working Pressure	Test Pressure	Manufacturer
Annular	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 checked="" type="checkbox"/> or an (attached) alternative OCD-approved plan <input type="checkbox"/> .	<b>OIL CONSERVATION DIVISION</b>
Printed Name: Electronically filed by Lana Williams	Approved By: Paul Kautz
Title: Sr. Department Clerk	Title: Geologist
Email Address: lana.williams@apachecorp.com	Approved Date: 7/13/2006   Expiration Date: 7/13/2007
Date: 7/12/2006   Phone: 918-491-4900	Conditions of Approval Attached

**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

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Form C-102  
 Permit 33898

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1. API Number 30-025-38004	2. Pool Code 6660	3. Pool Name BLINEBRY OIL AND GAS (OIL)
4. Property Code 16814	5. Property Name D C HARDY	6. Well No. 009
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3484

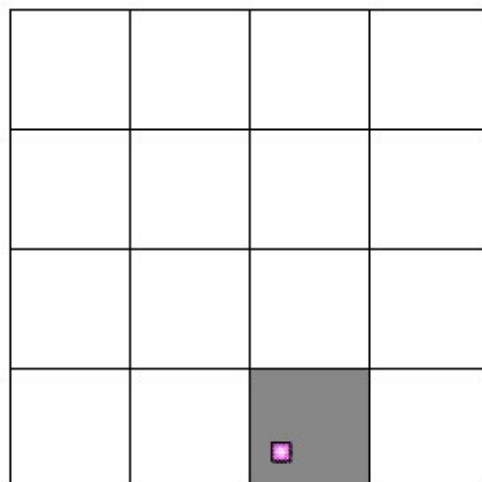
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**11. Bottom Hole Location If Different From Surface**

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**



**OPERATOR CERTIFICATION**

*I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.*

E-Signed By: Lana Williams  
 Title: Sr. Department Clerk  
 Date: 7/12/2006

**SURVEYOR CERTIFICATION**

*I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.*

Surveyed By: GARY G EIDSON  
 Date of Survey: 5/31/2006  
 Certificate Number: 12641

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**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1. API Number 30-025-38004	2. Pool Code 60240	3. Pool Name TUBB OIL AND GAS (OIL)
4. Property Code 16814	5. Property Name D C HARDY	6. Well No. 009
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3484

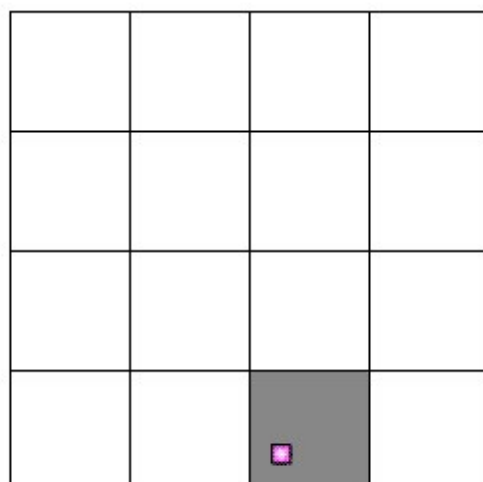
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**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1. API Number 30-025-38004	2. Pool Code 19190	3. Pool Name DRINKARD
4. Property Code 16814	5. Property Name D C HARDY	6. Well No. 009
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3484

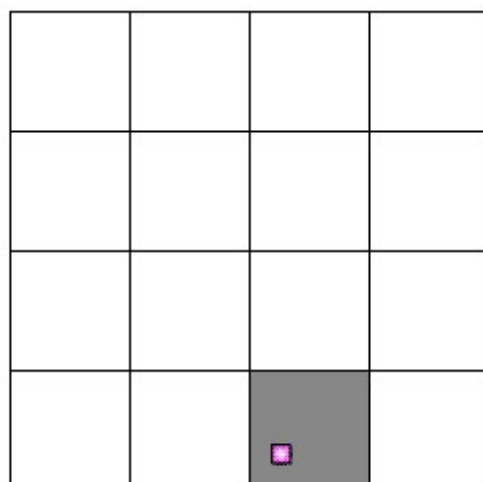
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## Permit Comments

Operator: APACHE CORP , 873

Well: D C HARDY #009

API: 30-025-38004

Created By	Comment	Comment Date
pkautz	This well is outside the boundries of the Eunice;Bli-Tu-Dr, North Pool. Please submit with the correct pools	7/12/2006

# Permit Conditions of Approval

Operator: APACHE CORP , 873

Well: D C HARDY #009

API: 30-025-38004

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
pkautz	prior to any pit construction notify Gary Wink at 505-393-6161 ext 114
DMULL	Will require C-103 per R-11363 "pre-approved pools and areas" for downhole commingling before multiple zones can be produced by commingling in the wellbore.