

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 30-025-38112
4. Property Code 26475	5. Property Name M & M	6. Well No. 005

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
C	24	20S	38E	C	330	N	2310	W	LEA

8. Pool Information

BLINEBRY OIL AND GAS (OIL)	6660
WARREN;TUBB, EAST	87085
HOUSE;DRINKARD	33250
D-K;ABO	15200

Additional Well Information

9. Work Type New Well	10. Well Type OIL	11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 3574
14. Multiple Y	15. Proposed Depth 7700	16. Formation Abo	17. Contractor	18. Spud Date 9/18/2006
Depth to Ground water 24		Distance from nearest fresh water well > 1000		Distance to nearest surface water > 1000
Pit: Liner: Synthetic <input checked="" type="checkbox"/> 20 _____ miles 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	1600	825	
Prod	7.875	5.5	17	7700	1500	

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 checked="" type="checkbox"/> or an (attached) alternative OCD-approved plan <input type="checkbox"/> .	OIL CONSERVATION DIVISION
Printed Name: Electronically filed by Lana Williams	Approved By: Chris Williams
Title: Sr. Department Clerk	Title: District Supervisor
Email Address: lana.williams@apachecorp.com	Approved Date: 9/6/2006 Expiration Date: 9/6/2007
Date: 9/5/2006 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
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 Phone:(505) 476-3470 Fax:(505) 476-3462

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Form C-102
 Permit 37186

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-38112	2. Pool Code 6660	3. Pool Name BLINEBRY OIL AND GAS (OIL)
4. Property Code 26475	5. Property Name M & M	6. Well No. 005
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3574

10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
C	24	20S	38E		330	N	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, 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: 9/5/2006

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 EIDSON
 Date of Survey: 6/26/2006
 Certificate Number: 12641

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WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-38112	2. Pool Code 87085	3. Pool Name WARREN,TUBB, EAST
4. Property Code 26475	5. Property Name M & M	6. Well No. 005
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3574

10. Surface Location

UL - Lot C	Section 24	Township 20S	Range 38E	Lot Idn	Feet From 330	N/S Line N	Feet From 2310	E/W Line W	County LEA
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WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-38112	2. Pool Code 33250	3. Pool Name HOUSE,DRINKARD
4. Property Code 26475	5. Property Name M & M	6. Well No. 005
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3574

10. Surface Location

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WELL LOCATION AND ACREAGE DEDICATION PLAT

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4. Property Code 26475	5. Property Name M & M	6. Well No. 005
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3574

10. Surface Location

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 Certificate Number: 12641

Permit Comments

Operator: APACHE CORP , 873

Well: M & M #005

API: 30-025-38112

Created By	Comment	Comment Date
CWILLIAMS	Pit contents and liner must be removed after completion.	9/6/2006

Permit Conditions of Approval

Operator: APACHE CORP , 873

Well: M & M #005

API: 30-025-38112

OCD Reviewer	Condition
CWILLIAMS	Surface casing cement must be circulated to surface.