

**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 302327		3. API Number 30-025-38811
5. Property Name B M MARCUS		6. Well No. 006

**7. Surface Location**

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
B	20	20S	38E	B	990	N	2310	E	LEA

**8. Pool Information**

BLINEBRY OIL AND GAS (OIL)	6660
WARREN;TUBB (GAS)	87080
SKAGGS;DRINKARD	57000

**Additional Well Information**

9. Work Type New Well	10. Well Type OIL	11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 3551
14. Multiple Y	15. Proposed Depth	16. Formation Drinkard	17. Contractor	18. Spud Date 5/12/2008
Depth to Ground water 77		Distance from nearest fresh water well		Distance to nearest surface water

Pit: Liner: Synthetic ☐      mls thick      Clay ☐      Pit Volume:      bbls      Drilling Method:  
 Closed Loop System ☒      Fresh Water ☐      Brine ☐      Diesel/Oil-based ☐      Gas/Air ☐

**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	800	
Prod	7.875	5.5	17	7300	1300	

**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"/> .	<b>OIL CONSERVATION DIVISION</b>
Printed Name: Electronically filed by Lana Williams	Approved By: Chris Williams
Title: Engineering Tech	Title: District Supervisor
Email Address: lana.williams@apachecorp.com	Approved Date: 3/14/2008      Expiration Date: 3/14/2010
Date: 3/13/2008      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 71153

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1. API Number 30-025-38811	2. Pool Code 6660	3. Pool Name BLINEBRY OIL AND GAS (OIL)
4. Property Code 302327	5. Property Name B M MARCUS	6. Well No. 006
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3551

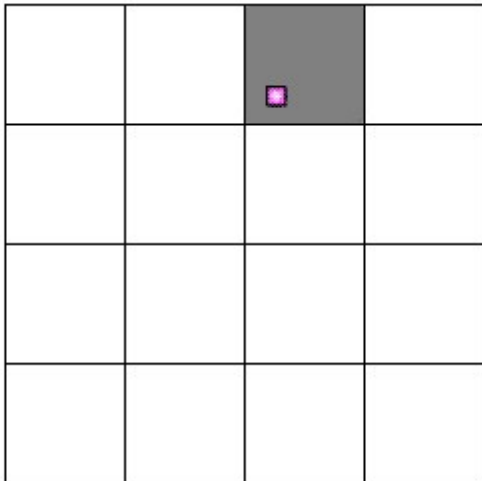
**10. Surface Location**

UL - Lot B	Section 20	Township 20S	Range 38E	Lot Idn	Feet From 990	N/S Line N	Feet From 2310	E/W Line E	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**

	<b>OPERATOR CERTIFICATION</b>	
	<i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i> E-Signed By: Lana Williams Title: Engineering Tech Date: 3/13/2008	
	<b>SURVEYOR CERTIFICATION</b>	
	<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> Surveyed By: RONALD EIDSON Date of Survey: 3/10/2008 Certificate Number: 3239	

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**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1. API Number 30-025-38811	2. Pool Code 87080	3. Pool Name WARREN,TUBB (GAS)
4. Property Code 302327	5. Property Name B M MARCUS	6. Well No. 006
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3551

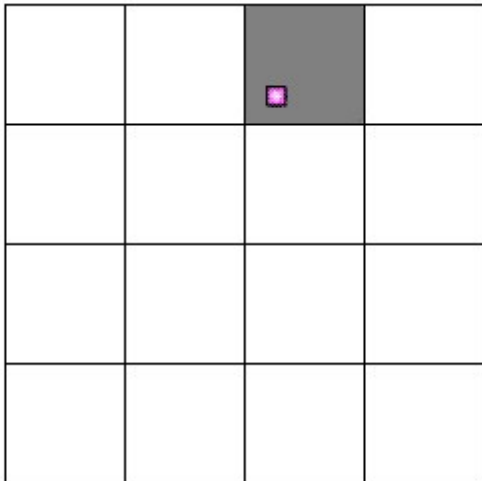
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**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1. API Number 30-025-38811	2. Pool Code 57000	3. Pool Name SKAGGS;DRINKARD
4. Property Code 302327	5. Property Name B M MARCUS	6. Well No. 006
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3551

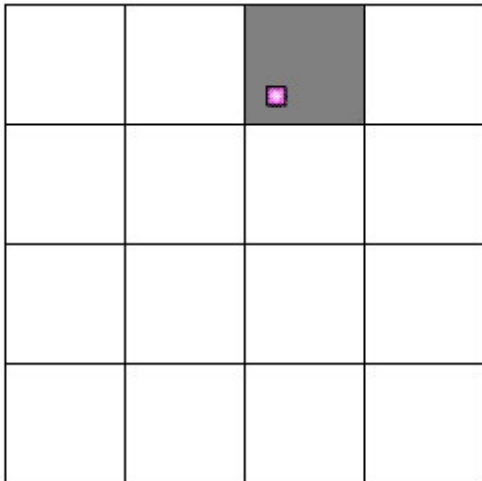
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# Permit Conditions of Approval

Operator: APACHE CORP , 873

Well: B M MARCUS #006

API: 30-025-38811

OCD Reviewer	Condition
DMULL	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 produce by commingling in the wellbore accordance with the procedure set forth in Rule 303C(3)(b).