

**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 30-025-38120
4. Property Code 34816	5. Property Name NEW MEXICO S STATE	6. Well No. 056

**7. Surface Location**

UL - Lot C	Section 2	Township 22S	Range 37E	Lot Idn 3	Feet From 990	N/S Line N	Feet From 1650	E/W Line W	County LEA
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**8. Pool Information**

EUNICE;SAN ANDRES, SOUTH PENROSE SKELLY;GRAYBURG	24170 50350
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**Additional Well Information**

9. Work Type New Well	10. Well Type OIL	11. Cable/Rotary	12. Lease Type State	13. Ground Level Elevation 3363
14. Multiple Y	15. Proposed Depth 4400	16. Formation San Andres	17. Contractor	18. Spud Date 10/1/2006
Depth to Ground water 53		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: 7100 _____ 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	11	8.625	24	400	290	0
Prod	7.875	5.5	17	4400	950	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. <b>I further certify that the drilling pit will be constructed according to NMOCB guidelines</b> <input type="checkbox"/> a general permit <input checked="" type="checkbox"/> or an (attached) alternative OCB-approved plan <input type="checkbox"/> . Printed Name: Electronically filed by Lana Williams Title: Sr. Department Clerk Email Address: lana.williams@apachecorp.com Date: 9/12/2006	OIL CONSERVATION DIVISION	
	Approved By: Chris Williams	
	Title: District Supervisor	
	Approved Date: 9/13/2006	Expiration Date: 9/13/2007
	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 37385

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1. API Number 30-025-38120	2. Pool Code 24170	3. Pool Name EUNICE,SAN ANDRES, SOUTH
4. Property Code 34816	5. Property Name NEW MEXICO S STATE	6. Well No. 056
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3363

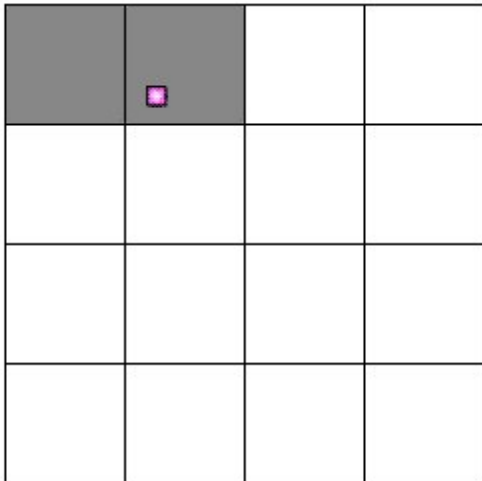
**10. Surface Location**

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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 79.54	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: Sr. Department Clerk Date: 9/12/2006	
	<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: 6/22/2006 Certificate Number: 3239	

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Form C-102  
 Permit 37385

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1. API Number 30-025-38120	2. Pool Code S0350	3. Pool Name PENROSE SKELLY,GRAYBURG
4. Property Code 34816	5. Property Name NEW MEXICO S STATE	6. Well No. 056
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3363

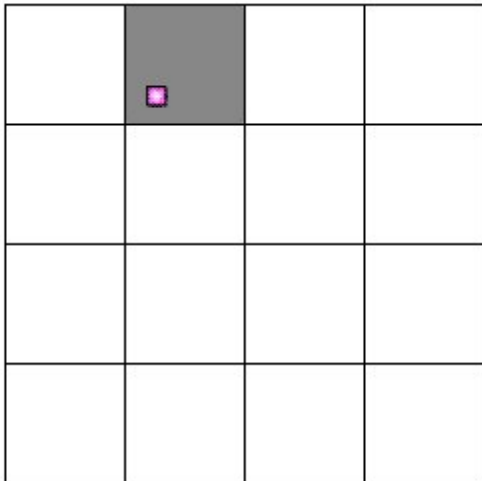
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**11. Bottom Hole Location If Different From Surface**

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
12. Dedicated Acres 39.76	13. Joint or Infill	14. Consolidation Code	15. Order No.						

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# Permit Conditions of Approval

Operator: APACHE CORP , 873

Well: NEW MEXICO S STATE #056

API: 30-025-38120

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 DHC Administrative order for downhole commingling before multiple zones can be produced by commingling in the wellbore.