

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, Suite 1500 Tulsa, OK 74136-4224		2. OGRID Number 873
		3. API Number 30-025-37484
4. Property Code 22880	5. Property Name TURNER	6. Well No. 005

7. Surface Location

UL - Lot O	Section 29	Township 21S	Range 37E	Lot Idn O	Feet From 990	N/S Line S	Feet From 1650	E/W Line E	County LEA
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8. Pool Information

EUNICE;SAN ANDRES	24150
PENROSE SKELLY;GRAYBURG	50350

Additional Well Information

9. Work Type New Well	10. Well Type OIL	11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 3470
14. Multiple Y	15. Proposed Depth 4700	16. Formation San Andres	17. Contractor	18. Spud Date 10/12/2005
Depth to Ground water 88		Distance from nearest fresh water well 200		Distance to nearest surface water 200
Pit: Liner: Synthetic <input checked="" type="checkbox"/> 12 miles thick Clay <input type="checkbox"/> Pit Volume: 7105 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	12.255	8.625	24	400	325	
Prod	7.875	5.5	17	4700	950	

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 checked="" 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: 10/7/2005	Expiration Date: 10/7/2006
	Printed Name: Electronically filed by Lana Williams	
Title: Drilling Clerk		
Email Address: lana.williams@apachecorp.com		
Date: 10/4/2005 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

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Form C-102
 Permit 16288

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-37484	2. Pool Code 24150	3. Pool Name EUNICE,SAN ANDRES
4. Property Code 22880	5. Property Name TURNER	6. Well No. 005
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3470




10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
O	29	21S	37E	O	990	S	1650	E	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

<table border="1"> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td align="center"></td><td> </td></tr> </table>																	<p align="center">OPERATOR CERTIFICATION</p> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i></p> <p>E-Signed By: Lana Williams Title: Drilling Clerk Date: 10/4/2005</p>
																	
<p align="center">SURVEYOR CERTIFICATION</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: GARY G. EIDSON Date of Survey: 12/18/2004 Certificate Number: 12641</p>																	

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Form C-102
Permit 16288

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-37484	2. Pool Code S0350	3. Pool Name PENROSE SKELLY,GRAYBURG
4. Property Code 22880	5. Property Name TURNER	6. Well No. 005
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3470

10. Surface Location

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Permit Comments

Operator: APACHE CORP , 873

Well: TURNER #005

API: 30-025-37484

Created By	Comment	Comment Date
KSHARP	Form C-144 on file: 12-mil liner	10/4/2005

Permit Conditions of Approval

Operator: APACHE CORP , 873

Well: TURNER #005

API: 30-025-37484

OCD Reviewer	Condition
pkautz	prior to any pit construction notify Gary Wink at 505-393-6161 ext 114
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