

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 30-025-37747
4. Property Code 26470	5. Property Name H CORRIGAN	6. Well No. 017

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
G	4	22S	37E	G	1500	N	2280	E	LEA

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 3455
14. Multiple Y	15. Proposed Depth	16. Formation San Andres	17. Contractor	18. Spud Date 1/31/2006
Depth to Ground water 96		Distance from nearest fresh water well		Distance to nearest surface water
Pit: Liner: Synthetic <input type="checkbox"/> mils thick Clay <input type="checkbox"/> Pit Volume: bbls Drilling Method: Closed Loop System <input checked="" type="checkbox"/> Fresh Water <input 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	
Prod	7.875	5.5	17	4350	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 type="checkbox"/> a general permit <input type="checkbox"/> or an (attached) alternative OCD-approved plan <input type="checkbox"/> .	OIL CONSERVATION DIVISION
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: 3/10/2006 Expiration Date: 3/10/2007
Date: 1/24/2006 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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Santa Fe, NM 87505

Form C-102
 Permit 21915

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-37747	2. Pool Code 24150	3. Pool Name EUNICE,SAN ANDRES
4. Property Code 26470	5. Property Name H CORRIGAN	6. Well No. 017
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3455

10. Surface Location

UL - Lot G	Section 4	Township 22S	Range 37E	Lot Idn	Feet From 1500	N/S Line N	Feet From 2280	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

	OPERATOR CERTIFICATION	
	<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: 1/24/2006	
	SURVEYOR CERTIFICATION	
	<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: GARY EIDSON Date of Survey: 1/3/2006 Certificate Number: 12641	

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Permit 21915

Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-37747	2. Pool Code S0350	3. Pool Name PENROSE SKELLY,GRAYBURG
4. Property Code 26470	5. Property Name H CORRIGAN	6. Well No. 017
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3455




10. Surface Location

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Permit Comments

Operator: APACHE CORP , 873

Well: H CORRIGAN #017

API: 30-025-37747

Created By	Comment	Comment Date
LWILLIAMS	We could possibly use open pits depending on closed loop equipment availability.	1/23/2006
DMULL	Lana, please check the Bottom hole location. This location is the same as the #16. You can not have it this way.	1/24/2006

Permit Conditions of Approval

Operator: APACHE CORP , 873

Well: H CORRIGAN #017

API: 30-025-37747

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 @ 505-393-6161 ext 114
DMULL	Will require administrative order for non-standard location
DMULL	Will require DHC administrative order for downhole commingling before multiple zones can be produced by commingling in the wellbore.