<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(505) 393-6161 Fax:(505) 393-0720

#### State of New Mexico

Form C-101 Pennit 22186

### **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, PLUGRACK, OR ADD A ZONE

1. (	Operator Name and Address APACHE CORP	2. OGRID Number		
	873 3. API Number			
	TULSA , OK 74136			
4. Property Code	5. Property Name	6. Well No.		
34816	053			

8	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
-	L	2	22S	37E	L	1650	S	430	W	LEA

#### 8. Pool Information

EUNICE;SAN ANDRES, SOUTH	24170
PENROSE SKELLY: GRAYBURG	50350

#### Additional Well Information

9. Work Type New Well	10. Well Type OIL	11. Cable/Rotary	12. Lease Type State	13. Ground Level Elevation 3373
14. Mühtiple Y	15. Proposed Depti	16. Formation San Andres	17. Contractor	18. Spud Date 2/28/2006
Depth to Ground	water	Distance from nearest fresh water w	ell	Distance to nearest surface water
Pit: Liner: Synthetic Closed Loop System	mils thi		Drilling Method: Fresh Water Brine I	Diesel/Oil-based Gas/Air

19. Proposed Casing and Cement Program

Туре	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	4650	950	0

Casing/Cement Program	: Additional Comments

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
DoubleRam	2000	3000	

of my knowledge and belief.	ion given above is true and complete to the best ing pit will be constructed according to	OIL CONSERVATION DIVISION				
NMOCD guidelines, a gen OCD-approved plan	eral permit , or an (attached) alternative	Approved By: Paul Kautz				
Printed Name: Electronica	lly filed by Lana Williams	Title: Geologist				
Title: Sr. Department Cler	rk	Approved Date: 2/2/2006	Expiration Date: 2/2/2007			
Email Address: lana.willia	ms@apachecorp.com		1/2 (1/2			
Date: 1/31/2006	Phone: 918-491-4900	Conditions of Approval Atta	nched			

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

<u>District III</u>

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

#### State of New Mexico

Form C-102 Permit 22186

# Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr.

Santa Fe, NM 87505

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

4.73					
1. API Number	2. Pool Code	2. Pool Code 3			
30-025-37671	24170	I ANDRES, SOUTH			
4. Property Code	5. Property	6. Well No.			
34816	NEW MEXICO	SSTATE	053		
7. OGRID No.	8. Operator	Name	9. Elevation		
873	APACHE	3373			

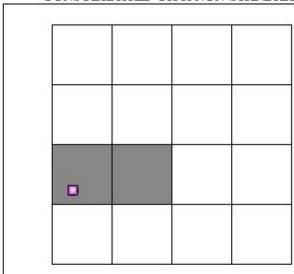
#### 10. Surface Location

Š	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	L	2	22S	37E	12	1650	S	430	w	LEA

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

UL - Lot	Section	T	ownship	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
0.7556.755	ated Acres		13. 1	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.

E-Signed By: Lana Williams Title: Sr. Department Clerk

Date: 1/31/2006

#### 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: RONALD EIDSON

Date of Survey: 10/4/2005 Certificate Number: 3239 District I

1625 N. French Dr., Hobbs, NM 88240 Phone:(505) 393-6161 Fax:(505) 393-0720

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#### State of New Mexico

Form C-102 Permit 22186

### Energy, Minerals and Natural Resources

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

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

1.757	man no crimitori in in incre				
1. API Number	2. Pool Code	Pool Name			
30-025-37671	50350	KELLY;GRAYBURG			
4. Property Code	5. Property	6. Well No.			
34816	NEW MEXICO	OS STATE	053		
7. OGRID No.	8. Operator	8. Operator Name			
873	APACHE	3373			

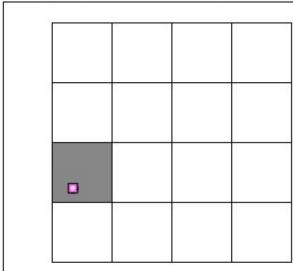
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	L	2	22S	37E	12	1650	S	430	w	LEA

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

11 DOWN 1100 DOWN 11 DAILOW 1 VALUE											
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		14. Consolidation Code						

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Surveyed By: RONALD EIDSON

Date of Survey: 10/4/2005 Certificate Number: 3239

### **Permit Comments**

Operator: APACHE CORP, 873
Well: NEW MEXICO S STATE #053

30-025-37671 API:

Created By	Comment	Comment Date
ILWILLIAMS	WE COULD POSSIBLY USE OPEN PITS DEPENDING ON CLOSED LOOP EQUIPMENT AVAILABILITY.	1/31/2006

## Permit Conditions of Approval

Operator: APACHE CORP , 873
Well: NEW MEXICO S STATE #053

30-025-37671 API:

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
DMULL	Will require DHC administrative order for downhole commingling before multiple zones can be produced by commingling in the wellbore.