<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 Permit 32864

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

	perator Name and Address APACHE CORP	2. OGRID Number 873
Т	6120 S. YALE TULSA , OK 74136	3. API Number 30-025-37970
4. Property Code	5. Property Name	6. Well No.
23112	SOUTHLAND ROYALTY A	024

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
I	4	21S	37E	I	1650	S	990	E	LEA

8. Pool Information

PENROSE SKELLY;GRAYBURG	50350
HARESAN ANDRES, EAST	96601

Additional Well Information

1	9. Work Type 10. Well Type New Well OIL			11. Cable/Rotary	0	12. Lease Type Private	13. Ground Level Elevation 3465	
14.	Montriple Y	15. Proposed Depth		16. Formation San Andres		17. Contractor	18. Spud Date 7/5/2006	
D	epth to Ground v 61	vater		D	istance from nearest	fresh water well		Distance to nearest surface water
Pit: Line Clos	er: Synthetic sed Loop System	×	mils thick	Clay	Pit Volume:		lling Method: sh Water Brine 1	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	4375	950	0

Casing/Cement Program: Addition	nal Comments
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Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
DoubleRam	2000	3000	

of my knowledge and belief.	ation given above is true and complete to the best ling pit will be constructed according to	OIL CONSERVATION DIVISION				
NMOCD guidelines a ge OCD-approved plan	neral permit , or an (attached) alternative	Approved By: Paul Kautz				
Printed Name: Electronic	ally filed by Lana Williams	Title: Geologist				
Title: Sr. Department Cle	erk	Approved Date: 6/22/2006	Expiration Date: 6/22/2007			
Email Address: lana.willi	ams@apachecorp.com	0.000	NO 130			
Date: 6/22/2006	Phone: 918-491-4900	Conditions of Approval Atta	ched			

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., Azzec, NIM 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 32864

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

Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

1757					
1. API Number	2. Pool Code		3. Pool Name		
30-025-37970	50350	50350 PENROSE			
4. Property Code	5. Property	Name	6. Well No.		
23112	SOUTHLAND F	ROYALTY A	024		
7. OGRID No.	8. Operator	Name	9. Elevation		
873	APACHE	CORP	3465		

10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County		
I	4	215	37E		1650	S	990	E	LEA		

11. Bottom Hole Location If Different From Surface

				. 20000								
UL - Lot	Section	To	wnship	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
000000000000000000000000000000000000000	cated Acres		13. J	oint 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: 6/22/2006

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: GARY EIDSON Date of Survey: 2/3/2006 Certificate Number: 12641 District I

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

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Form C-102 Permit 32864

Energy, Minerals and Natural Resources

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

YY.	ELL LOCATION AND AC	REAGE DEDICATION FE	A1
1. API Number	2. Pool Code	3. Poo	l Name
30-025-37970	96601	AN ANDRES, EAST	
4. Property Code	5. Proper	6. Well No.	
23112	SOUTHLAND	ROYALTY A	024
7. OGRID No.	8. Operat	or Name	9. Elevation
873	APACHI	E CORP	3465

10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
I	4	21S	37E		1650	S	990	E	LEA

11. Bottom Hole Location If Different From Surface

	III DOVING THE DOVE THE DESCRIPTION OF THE PROPERTY OF THE PRO										
UL - Lot	Section	Township	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
12. Dedicated Acres 40.00		13	13. Joint or Infill		14	14. Consolidation Code			15. Order No.		

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Surveyed By: GARY EIDSON Date of Survey: 2/3/2006 Certificate Number: 12641

Permit Conditions of Approval

Operator: APACHE CORP, 873
Well: SOUTHLAND ROYALTY A #024
API: 30-025-37970

OCD Reviewer	Condition
IDKAUTZ	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