<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 44876

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

ALL	JICATIO	IN I OK II	AUMIT TO	DICIDE	IXE-LIVILI	t, DELL'IN	LLOODAC	n, on ab	DAZONE		
	1. Operator Name and Address							2. OGRID Number 873			
APACHE CORP											
	6120 S. YALE						A.C.	3. API Number			
	TULSA, OK 74136							30-025-:			
4.1	4. Property Code			1	5. Property Nam	- 12:	6.	Well No.			
	23112			SOUTHLAND ROYALTY A				032			
	7. Surface Location										
UL - Lot	JL - Lot Section Township Range Lot Idn Feet From N/S Line							E/W Line	County		

	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
4	N	4	215	37E	N	145	S	1460	W	LEA

8. Pool Information

BLINEBRY OIL AND GAS (OIL)	6660
TUBB OIL AND GAS (OIL)	60240
DRINKARD	19190

Additional Well Information

			Additional Web	ппоппас	OIL		
9. Work Type New Well	10. Well OIL		11. Cable/Rotar	y ·	12. Lease Type Private	13. Ground Level Elevation 3487	
14. Multiple 15. Pro		ed Depth	16. Formatio		17. Contractor	18. Spud Date 2/26/2007	
Depth to Ground	Y Depth to Ground water		Distance from neares		1	Distance to nearest surface water	
47 Pit: Liner: Synthetic [nils thick	Clay Pit Volume:	bbls Dr	illing Method:	9006 VIII.	
Closed Loop System	n X		0.80	Fre	esh Water Brine I	iesel/Oil-based Gas/Air	

19. Proposed Casing and Cement Program

890 0	19. 1 Toposed Cashig and Cement Hograni									
Туре	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC				
Surf	12.25	8.625 24		1300	575	0				
Prod	7.875	5.5	17	7000	1250	0				

Casing/Cement	Program:	Additional	Comments
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Cashing Controlled Togrania Takanasana Contantentas								

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: Chris Williams					
Printed Name: Electronic	ally filed by Lana Williams	Title: District Supervisor					
Title: Sr. Department Cle	erk	Approved Date: 2/13/2007	Expiration Date: 2/13/2008				
Email Address: lana.willi	ams@apachecorp.com						
Date: 1/16/2007	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

1301 W. Grand Ave., Artesia, NM 88210 Phone:(505) 748-1283 Fax:(505) 748-9720

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 Pennit 44876

Energy, Minerals and Natural Resources

Oil Conservation Division 1220 S. St Francis Dr.

Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

10.5					
1. API Number	2. Pool Code	3. Pool Name			
30-025-	6660	BLINEBRY OIL AND GAS (OIL)			
4. Property Code	5. Property	5. Property Name			
23112	SOUTHLAND F	OYALTY A	032		
7. OGRID No.	8. Operator	8. Operator Name			
873	APACHE	CORP	3487		

10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
N	4	21S	37E		145	S	1460	w	LEA

11. Bottom Hole Location If Different From Surface

	11: Dovotti IIDIC Edettion II Dalici citi I Iditi Marite										
UL - Lot	Section	Township	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
10757175	cated Acres	13.	Joint or Intill		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: 1/16/2007

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: 1/6/2006 Certificate Number: 12641

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Energy, Minerals and Natural Resources

Oil Conservation Division 1220 S. St Francis Dr.

Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

	LDD Do cillion in D inch	Liter Depression				
1. API Number	2. Pool Code	ool Name				
30-025-:	60240	L AND GAS (OIL)				
4. Property Code	5. Property	6. Well No.				
23112	SOUTHLAND R	032				
7. OGRID No.	8. Operator Name 9. Elevation					
873	APACHE CORP 3487					

10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
N	4	21S	37E		145	S	1460	w	LEA

11. Bottom Hole Location If Different From Surface

	ALI DOVIDINI INDIA MOVIMINA IN DIMENSI IN DI										
UL - Lot	Section	Township	Range	Lot 1	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
100000000000000000000000000000000000000	ated Acres	13	Joint or Infill	14.		14. Consolidation Code				15. Order No.	

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Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code	3. Pool Name			
30-025-	19190	DRINKARD			
4. Property Code	5. Property N	6. Well No.			
23112	SOUTHLAND RC	SOUTHLAND ROYALTY A			
7. OGRID No.	8. Operator N	9. Elevation			
873	APACHE CO	3487			

10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County		
N	4	215	37E		145	S	1460	w	LEA	١	

11. Bottom Hole Location If Different From Surface

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UL - Lot	Section	Township	Range	Lot 1	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
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Surveyed By: GARY EIDSON Date of Survey: 1/6/2006 Certificate Number: 12641

Permit Conditions of Approval

Operator: APACHE CORP, 873
Well: SOUTHLAND ROYALTY A #032

30-025-38280 API:

OCD Reviewer	Condition				
CWILLIAMS	Will require administrative order for non-standard location				