## State of New Mexico

#### Form C-101 Permit 24200

## **Energy, Minerals and Natural Resources**

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

			Operator Name APACHE 6120 S. V TULSA, O	CORP /ALE		2. OGRID Number 873 3. API Number 30-025-37725							
	4. Property Cod 23108	e			5. Propert LIVING			100	10	6	i. Well No. 020		
				7 5	urfaco	Locati	ion						
UL - Lo	t Section	Township	p Range	Lot Idn	Feet F		N/S Line	Feet From	1	Z/W Line	County		
M	3	21S	37E	M	330	)	S	330	6	W	LEA		
		•		8. P	nol Inf	ormati	ion				•		
	AN ANDRES E SKELLY;G		G								9660 503:		
				Addition	al Wal	l Infor	mation						
	ork Type	10. Wel	19-50	· ·	al Wei able/Rotai		niacion	12. Lease Type	4	13. Gro	und Level Elevation		
New	Well	OI	L	0			ii.	Private			3465		
14.	Multiple	15. Propo	sed Depth	16	. Formatio	on		17. Contractor	17. Contractor		18. Spud Date		
	Y			Sa	an Andre	ires				4/16/2006			
De	pth to Ground w	ater		Distance fi	om neares	st fresh wa	der well			Distance to	nearest surface water		
	22								<u> </u>				
<u>it:</u> Line Clos	r: Synthetic 🗆 ed Loop System	×	mils thick	Clay Pit Vo	ohme:	DI	ois Drilli Fresh	ng Method: Water Brine	Die:	el/Oil-bas	ed 🗆 Gas/Air 🗀		
			19. F	Proposed Ca	nsing a	nd Cer	ment P	rogram					
Туре	Hole Size	Casing '		Casing Weight		Setting Depth Sacks of C			Cem	ent	Estimated TOC		
Surf	11	8.62	25	24		4	00	290			0		
Prod	7.875	5.5	5	17		43	375	95	0		0		
			Casing/	Cement Pr	ogram	: Addit	tional (	Comments					
			Pr	oposed Blov	vout P	reventi	ion Pro	gram					
	Туре	4.5	Worki	ing Pressure			Test l	Pressure		M	lanufacturer		
Ι	)oubleRam			2000			3	000					
my kno	wledge and belief			and complete to	0.000		OIL	CONSERVA	ATI	IG NC	VISION		
MOCD :				icted according ( attached) altern	ative	Approv	ed By: 1	Paul Kautz					
	Name: Electro	nically filed	lby Lana W	'illiams			eologist						
	. Department (					Approv	ed Date:	3/1/2006	Exp	piration I	Date: 3/1/2007		
	ddress: lana.w								957 33				
Date: 2/23/2006 Phone: 918-491-4900							ons of A	pproval Attacl	hed				

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

## State of New Mexico

Form C-102 Permit 24200

## 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	l Name				
30-025-37725	96601	hare;san a	NDRES, EAST			
4. Property Code	5. Proper	6. Well No.				
23108	LIVINGSTON 020					
7. OGRID No.	8. Operat	9. Elevation				
873	APACHI	E CORP	3465			

#### 10. Surface Location

						diane not					_
3	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	
	M	3	21S	37E	13	330	S	330	w	LEA	l

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

				· Dovoiti			dwon in Di	LOLULI		iii saiiace		
υL	Lot	Section	Township	Range	ge Lot		Feet From	et From N/S Line		Feet From	E/W Line	County
	41147,577	cated Acres	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: 2/23/2006

## 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 G 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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## Energy, Minerals and Natural Resources

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

## WELL LOCATION AND ACREAGE DEDICATION PLAT

	ma a culturo i i i i i i i i i i i i i i i i i i i	CILLIFOL DEDICTION IN				
1. API Number	2. Pool Code	3. Poo	ol Name			
30-025-37725	50350	PENROSE SKELLY;GRAYBURG				
4. Property Code	5. Prop	erty Name	6. Well No.			
23108	LIVIN	020				
7. OGRID No.	8. Oper	9. Elevation				
873	APACHE CORP 3465					

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						diane not					_
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#### 11. Rottom Hole Location If Different From Surface

				· Dovoiti	 200	dwor ir Dr	LOLULI		iii saiiacc		
UL - Lot	Section	To	waship Range Lot Idn Feet From N/S Line		Feet From	E/W Line	County				
1071117	cated Acres		13. J	oint or Infill	14	. Consolidation (	Code			15. Order No.	

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Surveyed By: GARY GEIDSON

Date of Survey: 2/3/2006 Certificate Number: 12641

# Permit Conditions of Approval

Operator: APACHE CORP, 873
Well: LIVINGSTON #020

API: 30-025-37725

OCD Reviewer	Condition
IDMULL	Will require DHC administrative order for downhole commingling before multiple zones can be produced by commingling in the wellbore.
IDKAUIZ	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

Sent: Mon 2/27/2006 8:08 AM

1 The sender of this message has requested a read receipt. Click here to send a receipt.

### Mull, Donna, EMNRD

From:

Phillips, Dorothy, EMNRD

To:

Mull, Donna, EMNRD

Cc:

Subject:

RE: Financial Assurance Requirement

Attachments:

None of these appear on Jane Prouty's list so okay. Apache has a change of operator in process and had to submit 19 one well bonds. I am awaiting one more bond before I can approve.

From: Mull, Donna, EMNRD

Sent: Monday, February 27, 2006 6:45 AM

To: Phillips, Dorothy, EMNRD

Subject: Financial Assurance Requirement

Dorothy, These Operators have intent to drill:

Apache Corp (873) Range Operating New Mexico Inc (227588) Marbob Energy Corp. (14049) Trilogy Operating Inc (21602) BTA Oil Producers (3002) Marathon Oil Co (14021) Energen Resources Corp (162928) Paladin Energy Corp (122912)

Please let me know if their Financial Assurance Requirement are OK.

Thanks and have a nice day. Donna