1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Ave., Artesia, NM 88210

District III

 $1000\ Rio\ Brazos\ Rd.,\ Aztec,\ NM\ 87410$ 

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505

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

Apache Corpora	Operator Name and Address	OGRID Number 873
Two Warren Pla Tulsa, OK 741		API Number 30-25-36377
Property Code 23117	Property Name STATE CK	Well No. 007

## **Surface Location**

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
K	19	21S	37E		2310	S	2310	W	Lea

# **Proposed Pools**

#### PENROSE SKELLY;GRAYBURG 50350

Work Type New Well	Well Type Oil	Cable/Rotary	Lease Type State	Ground Level Elevation 3503
Multiple N	Proposed Depth 4800	Formation Grayburg	Contractor	Spud Date

## **Proposed Casing and Cement Program**

		-	<u> </u>			
Туре	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	8.625	24	400	325	0
Prod	7.875	5.5	17	4800	930	0

# **Proposed Blowout Prevention Program**

Туре	Working Pressure	Test Pressure	Manufacturer
Double Ram	2000	3000	

OIL CONSERVATION DIVISION				
Electronically Approved By: Chris Williams				
Title: District Supervisor				
Approval Date: 8/21/2003 Expiration Date: 8/21/2004				
Conditions of Approval: No Conditions				

# State of New Mexico Energy, Minerals and Natural Resources

1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Ave., Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S. St Francis Dr., Santa Fe, NM 87505

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

# WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-25-36377	Pool Name PENROSE SKELLY;GRAYBURG	Pool Code 50350
Property Code 23117	Property Name STATE CK	Well No. 007
OGRID No. 873	Operator Name  Apache Corporation	Elevation 3503

## **Surface And Bottom Hole Location**

UL or Lot	Section 19	Township 21S	Range 37E	Lot Idn	Feet From 2310	N/S Line S	Feet From 2310	E/W Line W	County Lea
	ted Acres	Joint or	·Infill	Consoli	dation Code		Order I	Vo.	

	1	9	8 8 1	
			and following	OPERATOR CI
ile and in the second s			decidio de constantes	I hereby certify that the information co the best of my knowledge and belief.
a.muuanteen-tsa.muuanteen-tsa.mu	***************************************		gunerisso-co-commenteso-co-comments	Electronically Signed By:
			Species of States	Title: Technical Coordin
			6	Date: 8/19/2003
			WOOM TO THE STATE OF	SURVEYOR CI
			OPECHAPING IN WASHINGTON	I hereby certify that the well location s field notes of actual surveys made by n
			300	the same is true and correct to the besi
				the same is true and correct to the best Electronically Signed By:
e residente de la companya de la co La companya de la companya de				

## CERTIFICATION

contained herein is true and complete to

: Larry Rader

nator

## CERTIFICATION

shown on this plat was plotted from me or under my supervision, and that st of my belief.

Ronald Eidson

)3 39