<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 133505

# Energy, Minerals and Natural Resources

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

APPLICATION FOR PERMIT TO DRILL.	RE-ENTER DEEP	N PLUGBACK	OR ADD A ZONE
ALLECATION FOR LEMMI TO DIMED.	THE LITTLE DELLE	THE PROPERTY.	OIL ADD A LONE

APAC	Name and Address CHE CORP	OGRID Number  873		
303 Veterans Airpark Lane Midland, TX 79705		3. API Number 30-025-40176		
4. Property Code	5. Property Name	6. Well No.		
22880	TURNER	032		

#### 7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
I	22	218	37E	I	2310	S	990	E	LEA

#### 8. Pool Information

PENROSE SKELLY;GRAYBURG	50350
PADDOCK	49210

#### Additional Well Information

9. Work Type 10. Well Type New Well OIL		11. Cable Rotary	12. Lease Type Private	13. Ground Level Elevation 3405
14. Multiple 15. Proposed Depth Y 5500		16. Formation Paddock		
Depth to Ground	water	Distance from nearest fresh water	er well	Distance to nearest surface water
it: Liner: Synthetic Closed Loop Syste	mils thick		s Dritting Method:	Diesel/Oil-based Gas/Air

19. Proposed Casing and Cement Program

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	8.625	24	1250	500	
Prod	7.875	5.5	17	5500	800	

Casing/Cement Program: Additional Comments

8. <u>5</u>	Casing/Cement Program. Additional Comments							

Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Hydril	3000	2000	

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				
	eral permit , or an (attached) alternative	Approved By: Paul Kautz				
Printed Name: Electronica	lly filed by Bobby Smith	Title: Geologist				
Title:		Approved Date: 6/28/2011	Expiration Date: 6/28/2013			
Email Address: bobby.sm	ith@apachecorp.com		22 10			
Date: 6/21/2011	Phone: 432-818-1020	Conditions of Approval Attached				

District I

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District L

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 133505

# Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-40176	2. Pool Code 50350	3. Pool Name PENROSE SKELLY:GRAYE	3. Pool Name PENROSE SKELLY; GRAYBURG  6. Well No. 032	
4. Property Code 22880	5. Property TURN	Name 6. Wel		
7. OGRID No. 873	8. Operato APACHE		49-2	

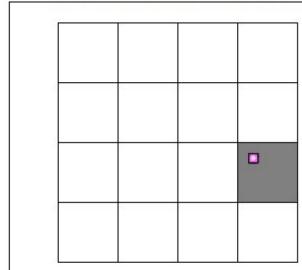
#### 10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	
I	22	218	37E	1	2310	S	990	E	LEA	

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

UL - Lot	Section	Township	Range	Lot Id	Feet From	N/S Line	Feet From	E/W Line	County
0.000	12. Dedicated Acres 40.00		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, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

E-Signed By: Bobby Smith

Title:

Date: 6/21/2011

#### 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 JONES
Date of Survey: 6/13/2011
Certificate Number: 7977

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## State of New Mexico

Form C-102 Permit 133505

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

Santa Fe, NM 87505

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

<ol> <li>API Number</li> <li>30-025-40176</li> </ol>	2. Pool Code 49210		3. Pool Name PADDOCK
4. Property Code 22880		rty Name NER	6. Well No. 032
7. OGRID No. 873	8. Operator Name APACHE CORP		9. Elevation 3405

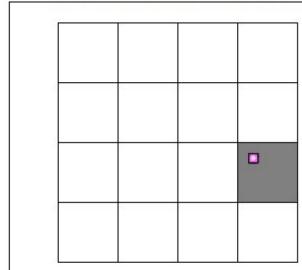
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Surveyed By: GARY JONES Date of Survey: 6/13/2011 Certificate Number: 7977

# **Permit Comments**

Operator: APACHE CORP, 873

Well: TURNER #032 API: 30-025-40176

Created By	Comment	Comment Date
pkautz	Land P/P	6/22/2011
DMULL	OCD Hobbs office has received form C-144CLEZ. OCD Permit Number P1-03415.	6/28/2011

# Permit Conditions of Approval

Operator: APACHE CORP , 873 Well: TURNER #032 API: 30-025-40176

OCD Reviewer	Condition
pkautz	Once the well is spud, to prevent ground water contamination through whole or partial conduits from the surface, the operator shall drill without interruption through the fresh water zone or zones and shall immediately set in cement the water protection string
DMULL	For multiple completion will require DHC approval from OCD Santa Fe office in accordance with Rule 19.15.12.11.