### State of New Mexico

#### Form C-101 Permit 123528

# 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
THE PROPERTY OF THE PROPERTY O	TELLUITE I V DIGIEL	THE PROPERTY.		I DO ODLICIE	OIL LIDE II LOUIL

APA	Name and Address CHE CORP	2. OGRID Number 873
	ns Airpark Lane d, TX 79705	3. API Number 30-025-39967
4. Property Code 303226	5. Property Name PICAYUNE	6. Weti No. 002

#### 7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
J	11	20S	38E	J	2310	S	1650	E	LEA

#### 8. Pool Information

HOUSE;BLINEBRY	33230
HOUSE;TUBB	78760
HOUSE:DRINKARD	33250

#### Additional Well Information

9. Work Type 10. Well Type New Well OIL		11. Cable/Rotary	12. Lesse Type Private	13. Ground Level Elevation 3580	
14. Multiple Y	tiple 15. Proposed Depth 16. I 7300 De		17. Contractor	18. Spud Date	
Depth to Ground	water	Distance from nearest fresh water	r well	Distance to nearest surface water	
Liner: Synthetic Closed Loop Syste	mils thi	ck Clay Pit Volume: bbl	s Drilling Method: Fresh Water X Brine I	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	1200	600	
Prod	7.875	5.5	17	7300	900	

Casing/Cement Program: Additional Comments

Proposed Blowout Prevention Program

		Troposcu Dionout I	icvention i rogram	
	Туре	Working Pressure	Test Pressure	Manufacturer
-1	DoublePam	3000	2000	* · · · · · · · · · · · · · · · · · · ·

of my knowledge and belief.	tion given above is true and complete to the best ing pit will be constructed according to	OIL CONSERV	ATION DIVISION		
	eral permit , or an (attached) alternative	Approved By: Paul Kautz			
Printed Name: Electronica	illy filed by Bobby Smith	Title: Geologist			
Title:		Approved Date: 12/1/2010	Expiration Date: 12/1/2012		
Email Address: bobby.sm	ith@apachecorp.com				
Date: 11/23/2010	Phone: 432-818-1020	Conditions of Approval Attac	ched		

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 Permit 123528

# 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 30-025-39967	2. Pool Code 33230	3. Pool Name HOUSE;BLINEBRY
4. Property Code 303226	5. Property Na PICAYUN	
7. OGRID No. 873	8. Operator Na APACHE CO	

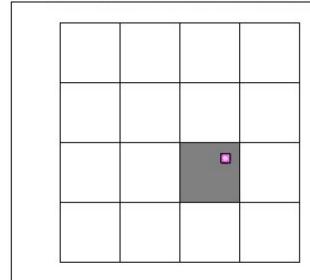
#### 10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
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#### 11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
200000000000000000000000000000000000000	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, 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

Date: 11/23/2010

#### 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: RONALD EIDSON

Date of Survey: 11/8/2010 Certificate Number: 3239

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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

API Number	2. Pool Code	3. Pool Name
30-025-39967	78760	HOUSE;TUBB
4. Property Code	5. Property Na	ime 6. Well No.
303226	PICAYUN	E 002
7. OGRID No.	8. Operator Na	me 9. Elevation
873	APACHE CO	DRP 3580

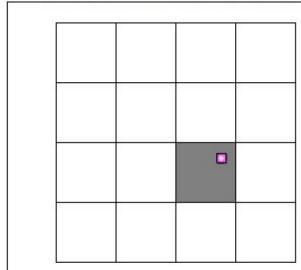
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# Energy, Minerals and Natural Resources

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

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-39967	2. Pool Code 33250	3. Pool Name HOUSE:DRINKARD
4. Property Code 303226	5. Property PICAYU	Name 6. Well No.
7. OGRID No. 873	8. Operator APACHE	

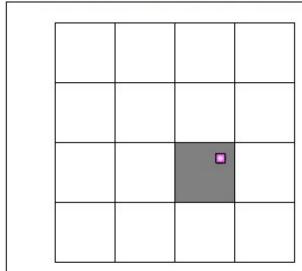
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Form C-102

Permit 123528

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Date of Survey: 11/8/2010 Certificate Number: 3239

# **Permit Comments**

Operator: APACHE CORP , 873 Well: PICAYUNE #002 API: 30-025-39967

Created By	Comment	<b>Comment Date</b>
pkautz	Land P/P	11/23/2010
DMULL	OCD Hobbs office has received form C-144CLEZ. OCD Permit Number P1-02684.	12/1/2010

# **Permit Conditions of Approval**

Operator: APACHE CORP , 873 Well: PICAYUNE #002 API: 30-025-39967

OCD Reviewer	Condition
DMULL	For multiple completion will require DHC approval submitted on C-103 in accordance with Rule 19.15.12.11.