State of New Mexico

Form C-101 Permit 125994

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

APA	Name and Address CHE CORP	2. OGRID Number 873		
	ans Airpark Lane nd, TX 79705	3. API Number 30-025-40021		
4. Property Code 303232	5. Property Name VICEROY	6. Wett No. 003		

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
E	13	20S	38E	E	2310	N	990	W	LEA

8. Pool Information

HOUSE;BLINEBRY, SOUTH	33	3225
HOUSE;TUBB	78	8760
HOUSE:DRINKARD	33	3250

Additional Well Information

9. Work Type New Well	10. Well Type OIL	11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 3567
14. Multiple Y	15. Proposed Depth 7400	16. Formation Drinkard	17. Contractor	18. Spud Date
Depth to Ground	water	Distance from nearest f	resh water well	Distance to nearest surface water
Pit: Liner: Synthetic Closed Loop Syste	mils thic	k Clay Pit Volume:	bbls Drilling Method: Fresh Water X Brine	Diesel/Oil-based Gas/Air

19. Proposed Casing and Cement Program

1	ype	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
	Surf	12.25	8.625	24	1650	900	
I	Prod	7.875	5.5	17	7400	1100	

Casing/Cement Program: Additional Comments

Proposed Blowout Prevention Program

	1 Toposeu Dion	out Trevention Trogram	
Type	Working Pressure	Test Pressure	Manufacturer
Hydeil	3000	2000	

of my knowledge and belief.	ation given above is true and complete to the best lling pit will be constructed according to	OIL CONSERVATION DIVISION				
NMOCD guidelines , a general permit , or an (attached) alternative OCD-approved plan .		Approved By: Paul Kautz				
Printed Name: Electronic	ally filed by Bobby Smith	Title: Geologist				
Title:		Approved Date: 1/20/2011 Expiration Date: 1/20/2013				
Email Address: bobby.st	mith@apachecorp.com					
Date: 1/19/2011	Phone: 432-818-1020	Conditions of Approval Attached				

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

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Form C-102

Permit 125994

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

	EDD DO CHILOUTIAND HOLD	THE PERSON NAMED IN COLUMN NAM			
1. API Number	2. Pool Code	3. Pool Name			
30-025-40021	33225	HOUSE;BLINEBRY, SOUTH			
4. Property Code	5. Property	Name 6. Well No.			
303232	VICERO	DY 003			
7. OGRID No.	8. Operator	Name 9. Elevation			
873	APACHE (CORP 3567			

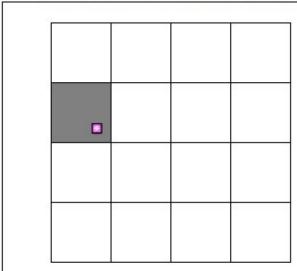
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	
E	13	20S	38E	1.	2310	N	990	W	LEA	

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
V. 100 100 100 100 100 100 100 100 100 10	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

Title:

Date: 1/19/2011

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: 1/14/2011
Certificate Number: 7977

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111	LLL LOCATION AN	D ACICLAGE DEDIC	AIIONTLAI
1. API Number	2. Pool Code		3. Pool Name
30-025-40021	78760		HOUSE;TUBB
4. Property Code		5. Property Name	6. Well No.
303232		VICEROY	003
7. OGRID No.		8. Operator Name	9. Elevation
873	A	APACHE CORP	3567

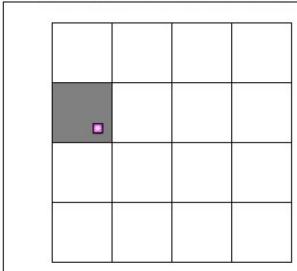
10 Surface Location

	10. Surface Escation											
UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County			
F.	13	208	38F.		2310	N	990	W	LEA			

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V. 100 100 100 100 100 100 100 100 100 10	12. Dedicated Acres 40.00		Joint or Infill		14	. Consolidation (Code			15. Order No.	

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Santa Fe, NM 87505

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30-025-40021	33250		HOUSE;DRINKARD
4. Property Code		Property Name	6. Well No.
303232		TCEROY	003
7. OGRID No.		Operator Name	9. Elevation
873		ACHE CORP	3567

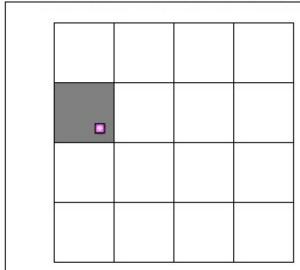
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Date of Survey: 1/14/2011
Certificate Number: 7977

Permit Comments

Operator: APACHE CORP , 873 Well: VICEROY #003

API: 30-025-40021

Created By	Comment	Comment Date
DMULL	Blinebry South.	1/19/2011
DMULL	To produce from these three pool formaiton, you need to apply for downhole commingling before you produce per R-11363.	1/19/2011
pkautz	Land P/P	1/19/2011

Permit Conditions of Approval

Operator: APACHE CORP , 873 Well: VICEROY #003

API: 30-025-40021

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