State of New Mexico

Form C-101 Permit 108110

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	TALLIA TO DILL	,			O11.122.12.20.12

APA	Name and Address CHE CORP	2. OGRID Number 873
63 to 78 To	0 S. YALE A , OK 74136	3. API Number 30-025-39650
4. Property Code 303216	5. Property Name DIXIE QUEEN	6. Wett No. 004

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
I	11	20S	38E	I	1650	S	990	E	LEA

8. Pool Information

HOUSE;BLINEBRY	1 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -	33230
HOUSE;TUBB		78760
HOUSE;DRINKARD		33250

Additional Well Information

9. Work Type New Well	10. Well Type OIL	11. Cable/Rotary	12. Lesse Type Private	13. Ground Level Elevation 3568
14. Multiple Y	15. Proposed Depth 7250	16. Formation Drinkard	17. Contractor	18. Spud Date
Depth to Ground	water	Distance from nearest fresh wat	er well	Distance to nearest surface water
t: Liner: Synthetic Closed Loop Syste	mils thick	: Clay Pit Volume: bb	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	1590	750	0
Prod	7.875	5.5	17	7250	1000	0

Casing/Cement Program: Additional Comments

Proposed Blowout Prevention Program

	Troposed Dionode T	CTCHUOL I TOSTUM	
Type	Working Pressure	Test Pressure	Manufacturer
DoubleRam	2000	2000	

I hereby certify that the information gives of my knowledge and belief. I further certify that the drilling pit w	Control of the State of the Sta	OIL CONSERV	ATION DIVISION	
NMOCD guidelines, a general perr OCD-approved plan		Approved By: Paul Kautz		
Printed Name: Electronically filed	by Lana Williams	Title: Geologist		
Title: Engineering Tech		Approved Date: 1/26/2010	Expiration Date: 1/26/2012	
Email Address: lana.williams@ap	achecorp.com			
Date: 1/19/2010	Phone: 918-491-4900	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

1000 Rio Brazos Rd., Aztec, NM 87410

District III

Phone:(505) 334-6178 Fax:(505) 334-6170 <u>District IV</u>

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico

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WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code	3. Pool Name
30-025-39650	33230	HOUSE;BLINEBRY
4. Property Code	5. Property	Name 6. Wett No.
303216	DIXIE Q	UEEN 004
7. OGRID No.	8. Operato	r Name 9. Elevation
873	APACHE	CORP 3568

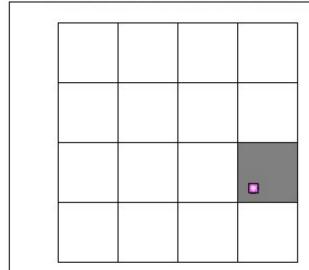
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UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
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11. Bottom Hole Location If Different From Surface

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

Form C-102

Permit 108110

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: Lana Williams Title: Engineering Tech Date: 1/19/2010

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: 1/6/2010 Certificate Number: 3239 District I

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30-025-39650	78760		HOUSE;TUBB
4. Property Code	5. P	roperty Name	6. Well No.
303216	DIX	IIE QUEEN	004
7. OGRID No.	8. 0	perator Name	9. Elevation
873	APA	CHE CORP	3568

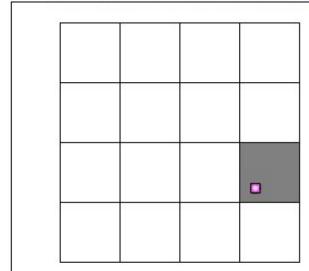
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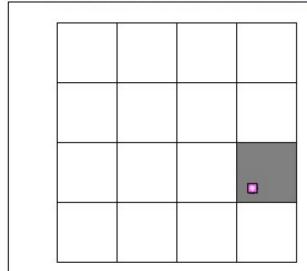
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Permit Comments

Operator: APACHE CORP , 873 Well: DIXIE QUEEN #004 API: 30-025-39650

API:

Created By	Comment	Comment Date
DMULL	OCD has received form C-144 "Pit Registration". OCD Permit Nmber P1-01678.	1/26/2010

Permit Conditions of Approval

Operator: APACHE CORP , 873 Well: DIXIE QUEEN #004 API: 30-025-39650

OCD Reviewer	Condition
DMULL	Will require tje form C-103 per R-11363 "Pre Approved Pools & area" for Downhole commingling before multiple zones can be produced by commingling in the wellbore accordance with the procedure set forth in Rule 19.15.12.11.