<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 103971

# 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	OGRID Number  873
63.078.77	0 S. YALE A , OK 74136	3. API Number 30-025-39547
4. Property Code 306053	5. Property Name BUNIN	6. Well No. 006

#### 7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
A	13	21S	37E	A	351	N	980	E	LEA

#### 8. Pool Information

DRINKARD 19190

#### Additional Well Information

	563				_	
9. Work Type New Well	Visit in	eli Type IIL	11. Cable/Rotary		12. Lease Type Private	13. Ground Level Elevation 3460
14. Multiple N	26.00000	posed Depth 7800	16. Formation Drinkard	n	17. Contractor	18. Spud Date
Depth to Ground 70	water		Distance from nearest	fresh water well		Distance to nearest surface water
Pit: Liner: Synthetic Closed Loop Syste	m 「	mils thick	Clay Pit Volume:		ling 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	1400	600	0
Prod	7.875	5.5	17	7800	1600	0

Casing/Cement Program: Additional Comments

10.5			
1			
1			
1			
1			
1			
1			
1			
1			
1			
1			
1			
10.20			

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
DoubleRam	2000	2000	

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.  I further certify that the drilling pit will be constructed according to	OIL CONSERV	ATION DIVISION
NMOCD guidelines , a general permit , or an (attached) alternative OCD-approved plan .	Approved By: Paul Kautz	
Printed Name: Electronically filed by Lana Williams	Title: Geologist	
Title: Engineering Tech	Approved Date: 10/23/2009	Expiration Date: 10/23/2011
Email Address: lana.williams@apachecorp.com		** 411
Date: 10/15/2009 Phone: 918-491-4900		

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

## State of New Mexico

Energy, Minerals and Natural Resources

Form C-102

Permit 103971

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

### WELL LOCATION AND ACREAGE DEDICATION PLAT

• • • • • • • • • • • • • • • • • • • •	CDD DO CHILLOTT IN D HOLES	
1. API Number	2. Pool Code	3. Pool Name
30-025-39547	19190	DRINKARD
4. Property Code	5. Property Na	me 6. Well No.
306053	BUNIN	006
7. OGRID No.	8. Operator Na	me 9. Elevation
873	APACHE CO	DRP 3460

#### 10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
A	13	218	37E	1.0	351	N	980	E	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
2.000	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: Lana Williams Title: Engineering Tech Date: 10/15/2009

#### 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: 10/2/2009 Certificate Number: 7977

# **Permit Comments**

Operator: APACHE CORP , 873 Well: BUNIN #006 API: 30-025-39547

Created By	Comment	Comment Date
CJONES	Donna, We plan on sending the C144 in the mail on 10/16/09, should be there early next week. Curt	10/15/2009