District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

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

District III

District IV

State of New Mexico

Energy, Minerals and Natural Resources

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

Form C-101 August 1, 2011

Permit 140962

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

APA	Name and Address CHE CORP	2. OGRID Number 873		
303 Veterans Airpark Lane Midland, TX 79705		3. API Number 30-015-39738		
4. Property Code	5. Property Name	6. Well No.		
308712	065			

#### 7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
C	36	17S	28E	C	990	N	2310	W	EDDY

## 8. Pool Information

ARTESIA; GLORIETA-YESO (O) 96830

#### Additional Well Information

9. Work Type New Well	10. We		11. Cable/Rotary	12. Lesse Type State	13. Ground Level Elevation 3690	
14. Multiple 15. Proposed Depth N 4600		C 0 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	16. Formation 17. Contractor Yeso Formation		18. Spud Date	
Depth to Ground	water		Distance from nearest fresh water	well	Distance to nearest surface water	

19. Proposed Casing and Cement Program

		·		man comentary	8	
Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	8.625	24	400	300	
Prod	7.875	5.5	17	4600	740	

Casing/Cement Program: Additional Comments

Proposed Rlowout Prevention Program

	Troposed Blowout Trevention Trogram							
Type	Working Pressure	Test Pressure	Manufacturer					
Hydril	3000	2000						

I hereby certify that the information given at of my knowledge and belief. I further certify that the drilling pit will	OIL CONSERVATION DIVISION			
NMOCD guidelines $\square$ , a general permit $\square$ , or an (attached) alternative OCD-approved plan $\square$ .		Approved By: Randy	y Dade	
Printed Name: Electronically filed b	y Bobby Smith	Title: District Superv	risor	
Title:		Approved Date: 12/6/	/2011	Expiration Date: 12/6/2013
Email Address: bobby.smith@apac				
Date: 12/5/2011 P1	Conditions of Appro	val Attache	ed	

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District IV

Energy, Minerals and Natural Resources

State of New Mexico

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

Form C-102 August 1, 2011

Permit 140962

## WELL LOCATION AND ACREAGE DEDICATION PLAT

***	ELL DO CHILLOTTILE D HOL	Citor Depteration Than		
1. API Number	2. Pool Code	3. Pool Name		
30-015-39738	96830	ARTESIA; GLORIETA-YESO (O)		
4. Property Code	5. Property	y Name 6. Well No.		
308712	D STA	ATE 065		
7. OGRID No.	8. Operato	r Name 9. Elevation		
873	APACHE CORP 3690			

#### 10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
С	36	17S	28E		990	N	2310	W	EDDY

## 11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot	Idn	Feet From	N/S Line	Feet From	E/W Line	County
District Street	cated Acres	13. 1	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: 12/5/2011

## 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: RONALD EIDSON

Date of Survey: 11/9/2011 Certificate Number: 3239

## **Permit Comments**

Operator: APACHE CORP, 873

Well: D STATE #065 API: 30-015-39738

Created By	Comment	Comment Date	
CSHAPARD	Land s/P	12/5/2011	

# Permit Conditions of Approval

Operator: APACHE CORP , 873 Well: D STATE #065 API: 30-015-39738

OCD Reviewer	Condition
CSHAPARD	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