### State of New Mexico

#### Form C-101 Permit 132218

## 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 LECTION OF COLUMN	TELLUITI IO DIGIELE	. ILL LIVILLIA		I LUCUDATOR.	OIL LIDD II DOLL

APA	r Name and Address ACHE CORP	OGRID Number 873		
	rans Airpark Lane and, TX 79705	3. API Number 30-015-39075		
4. Property Code 308723	5. Property Name N B TWEEN STATE	6. Wett No. 025		

#### 7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
C	25	17S	28E	C	990	N	2120	W	EDDY

#### 8. Pool Information

ARTESIA; GLORIETA-YESO (O)	96830

#### Additional Well Information

20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	901	.Idditional	, ch intorma	lion .		
9. Work Type New Well			11. Cable Rotary 12. Lease Ty State		13. Ground Level Elevation 3684	
14. Multiple N	15. Proposed 1 5700	Depth 16. For Yeso Fo		17. Contractor	18. Spud Date	
Depth to Ground	water	Distance from t	iearest fresh water w	e11	Distance to nearest surface water	
t: Liner: Synthetic Closed Loop Syste		s thick Clay Pit Volum		Orilling Method: Fresh Water X Brine 1	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	400	300	
Prod	7.875	5.5	17	5700	960	

Casing/Cement Program: Additional Comments

Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer						
Hydril	3000	2000							

I hereby certify that the information given above is true and cor of my knowledge and belief. I further certify that the drilling pit will be constructed ac	OIL CONSERVATION DIVISION
NMOCD guidelines, a general permit, or an (attache OCD-approved plan.	
Printed Name: Electronically filed by Bobby Smith	Title: District Supervisor
Title:	Approved Date: 5/26/2011 Expiration Date: 5/26/2013
Email Address: bobby.smith@apachecorp.com	The state of the s
Date: 5/25/2011 Phone: 432-818-10	020 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

### State of New Mexico

Form C-102 Permit 132218

# Energy, Minerals and Natural Resources

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

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

***	LDD DO CHILOTHIA HOL	E.IOL DEDICITIO	
API Number	2. Pool Code		3. Pool Name
30-015-39075	96830	ARTESIA; GLORIETA-YESO (O)	
4. Property Code	5. Property Name		6. Well No.
308723	N B TWEEN STATE		025
7. OGRID No.	8. Operator Name		9. Elevation
873	APACHE CORP		3684

#### 10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
C	25	17S	28E	1000000	990	N	2120	W	EDDY

### 11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot Id	Feet From	N/S Line	Feet From	E/W Line	County
0.000	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: 5/25/2011

#### 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: 4/28/2011 Certificate Number: 3239

# **Permit Comments**

Operator: APACHE CORP , 873 Well: N B TWEEN STATE #025

API: 30-015-39075

Created By	Comment	Comment Date	
Artesia	Land P/S	5/28/2011	

# Permit Conditions of Approval

Operator: APACHE CORP , 873 Well: N B TWEEN STATE #025

API: 30-015-39075

OCD Reviewer	Condition
Artesia	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