

State of New Mexico
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

1. Operator Name and Address APACHE CORP 6120 S. YALE TULSA , OK 74136		2. OGRID Number 873
		3. API Number 30-025-39235
4. Property Code 22503	5. Property Name NORTHEAST DRINKARD UNIT	6. Well No. 634

7. Surface Location

UL - Lot I	Section 15	Township 21S	Range 37E	Lot Idn I	Feet From 2520	N/S Line S	Feet From 255	E/W Line E	County LEA
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8. Pool Information

EUNICE,BLI-TU-DR, NORTH	22900
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Additional Well Information

9. Work Type New Well	10. Well Type OIL	11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 3414
14. Multiple N	15. Proposed Depth	16. Formation Drinkard	17. Contractor	18. Spud Date 4/1/2009
Depth to Ground water 43		Distance from nearest fresh water well		Distance to nearest surface water
Pit: Liner: Synthetic ☐ mils thick Clay ☐ Pit Volume: bbls Drilling Method: Closed Loop System ☒ Fresh Water ☐ Brine ☐ 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	1300	600	0
Prod	7.825	5.5	17	6850	1000	0

Casing/Cement Program: Additional Comments

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Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
DoubleRam	3000	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 NMOC guidelines ☐ a general permit ☐ or an (attached) alternative OCD-approved plan ☐ .	OIL CONSERVATION DIVISION	
	Approved By: Paul Kautz	
	Title: Geologist	
	Approved Date: 11/4/2008	Expiration Date: 11/4/2010
Printed Name: Electronically filed by Lana Williams		
Title: Engineering Tech		
Email Address: lana.williams@apachecorp.com		
Date: 10/28/2008 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

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Form C-102
 Permit 84244

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-39235	2. Pool Code 22900	3. Pool Name EUNICE,BLI-TU-DR, NORTH
4. Property Code 22503	5. Property Name NORTHEAST DRINKARD UNIT	6. Well No. 634
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3414

10. Surface Location

UL - Lot I	Section 15	Township 21S	Range 37E	Lot Idn	Feet From 2520	N/S Line S	Feet From 255	E/W Line E	County LEA
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11. Bottom Hole Location If Different From Surface

UL - Lot I	Section 15	Township 21S	Range 37E	Lot Idn I	Feet From 2585	N/S Line S	Feet From 360	E/W Line E	County LEA
12. Dedicated Acres 40.00		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>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i> E-Signed By: Lana Williams Title: Engineering Tech Date: 10/28/2008
	SURVEYOR CERTIFICATION
	<i>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.</i> Surveyed By: RONALD J. EIDSON Date of Survey: 10/22/2008 Certificate Number: 3239

Permit Comments

Operator: APACHE CORP , 873

Well: NORTHEAST DRINKARD UNIT #634

API: 30-025-39235

Created By	Comment	Comment Date
DMULL	OCD received form C-144 "Pit Registration" OCD Permit Number P1-00624.	11/4/2008