

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St Francis Dr., Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-101
Permit 15215

APPLICATION FOR PERMIT TO DRILL

Operator Name and Address APACHE CORP 6120 S. Yale, Suite 1500 Tulsa, OK 74136-4224		OGRID Number 873
		API Number 30-025-37444
Property Code 22503	Property Name NORTHEAST DRINKARD UNIT	Well No. 422

Surface Location

UL or Lot E	Section 10	Township 21S	Range 37E	Lot Idn E	Feet From 2500	N/S Line N	Feet From 390	E/W Line W	County Lea
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Proposed Pools

EUNICE,BLI-TU-DR, NORTH 22900

Work Type New Well	Well Type OIL	Cable/Rotary	Lease Type State	Ground Level Elevation 3461
Multiple N	Proposed Depth 6900	Formation Drinkard	Contractor	Spud Date 09/15/2005

Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	8.625	24	1300	575	
Prod	7.825	5.5	17	6900	1100	

Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	2000	3000	

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Electronically Signed By: Lana Williams

Title: Drilling Clerk

Date: 09/07/2005

Phone: 918-491-4900

OIL CONSERVATION DIVISION

Electronically Approved By: Paul Kautz

Title: Geologist

Approval Date: 09/08/2005

Expiration Date: 09/08/2006

Conditions of Approval:

There are conditions. See Attached.