<u>District I</u>

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 1337

APPLICATION FOR PERMIT TO DRILL

APACHE CORP	Operator Name and Address	OGRID Mumber 873
'wo Warren Place, Suite 1500 'ulsa, OK 74136-4224		API Number 30-025-36808
Property Code 22503	Property Name NEDU	Well No. 336

Surface Location

г										
	UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	N	2	218	37E	N	330	S	2576	W	Lea

Proposed Pools

BLINEBRY OIL AND GAS (OIL) 6660 DRINKARD 19190 TUBBOIL AND GAS (OIL) 60240

Work Type	Well Type	Cable/Rotary	Lease Type	Ground Level Elevation
New Well	OIL		Private	3464
Multiple Y	Proposed Depth 7000	Formation Drinkard	Contractor	Spud Date

Proposed Casing and Cement Program

Туре	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	8.625	24	1400	650	
Prod	7.825	5.5	17	7000	1250	

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Mamufacturer
Double Ram	2000	3000	

	e information given above is true est of my knowledge and belief.	F
Electronically Signed l	By: Lana Williams	l F
Title: Drilling Clerk		
Date: 08/09/2004	Phone: 918-491-4900	

Electronically Approved By:	Chris Williams
Title: District Supervisor	e- u
Approval Date: 08/11/2004	Expiration Date: 08/11/2003

Form C-144 August 5, 2004

<u>strict I</u> 25 N. French Dr., Hobbs, NM 88240 Strict II 01 W. Grand Avenue, Artesia, NM 88210 strict III
100 Rio Brazos Road, Aztec, NM 87410 istrict IV. 220 S. St. Francis Dr., Sun Fe. NM 87505

State of New Mexico Energy Minerals and Natural Resources

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

For drilling and production facilities, submit to appropriate NMOCD District Office.

For downstream facilities, submit to Santa Fe

Pit or Below-Grade Tank Registration or Closure Is pit or below-grade tank covered by a "general plan"? Yes No X

Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank e-mail address: clinton mills@anachecorn.com_ Telephone: (918) 491 - 4800 Anache Corporation Two Warren Place, Suite 1500, 6120 S. Yale Tules Oklahoma 24136-4224 AFI 4: 30-025-36808 U/L or Qtr/Qtr_N_Sec_2_T_218_R_32E Ility or well name: NEDU #336_ Latitude 32°30'05.45"N Longitude 103°08"00.74" NAD: 1927 🖾 1983 D Surface Owner Federal 🗌 State 0 Private 🔲 Indian 🗍 Below-grade tapic Volume: bbl Type of fluid: 26: Drilling D Production D Disposal D Workover 🔲 Emergency D Construction material: Double-walled, with leak detection? Ves troot, explain why not. sed 🔯 Unlined D ter type: Synthetic Thickness 12 mil Clay D Volume Los than SO feet (20 points) 17th to ground water (vertical distance from bottom of pit to seasonal high 50 feet or more, but less than 100 feet - 70 tì (20 points) 10 Pts ster elevation of ground water.) 100 feet or more (dained) Yes (20 points) 'ethead protection area: (Less than 200 feet from a private domestic (O points) No azer source, or less than 1000 feet from all other water sources.) Less than 200 feet (20 points) istance to surface water: (horizontal distance to all wotlands, playas, 200 feet or more, but less than 1000 feet (10 points) rigation canals, ditches, and percential and ephemeral watercourses J f Opoints) 1000 feet or more Ranking Scon (Total Points) 10 Points Af this is a pit closure: (1) aunch a diagram of the facility showing the pit's relationship to other equipment and make. (2) Indicate disposal location: ______ . (3) Attach a general description of remedial action taken including remediation start date and end onsite offsite I If offsire, name of facility gate. (4) Groundwater encountered: No 🗀 Yes 🗋 If yes, show depth below eround surface ft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations. i hereby certify that the information above is true and complete to the best of my knowledge and belief. I surther certify that the above-described pit or below-grade tank has boundwill be constructed or dosed according to NMOCD guidelines 🖾, a general permit 🗀, or an (attached) alternative OCD-approved plan 🗀. 8/05/2004 Printed Name/Title Clint Mills - Drilling Engineer Signature Your certification and NMOCD approval of this application/closure does not relieve the operator of hability should the contemts of the pit or tank conteminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of Us responsibility for compliance with any other federal, saw, or local laws and/or regulations. Approval: Printed Name/Title CHEIS WILLIAMS - DIST. SUPU