<u>District I</u>

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Ave., Artesia, NM 88210

<u>District III</u>

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

Form C-101

Permit 1315

1220 S. St Francis Dr. Santa Fe, NM 87505

APPLICATION FOR PERMIT TO DRILL

APACHE CORP	OGRID Number 873	
Two Warren Place, Suite 1500		API Number
Tulsa, OK 74136-4224		30-025-36804
Property Code	Property Name	Well No.
22503	NEDU	626

Surface Location

- 1										
1	UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	F	14	218	37E	F	2310	N	1330	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	3415
Multiple Y	Proposed Depth 6850	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	1300	650	
Prod	7.825	5.5	17	6850	1250	

Proposed Blowout Prevention Program

Туре	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: 08/05/2004 Phone: 918-491-4900 OIL CONSERVATION DIVISION

Electronically Approved By: Chris Williams

Title: District Supervisor

Approval Date: 08/11/2004 Expiration Date: 08/11/2005

Conditions of Approval:

No Conditions

Form C-144

August 5, 2004

istrict I
25 N. French Dr., Hobbe, NM 88240
istrict II
NO W. Grand Avenue, Artesia, NM 88210
istrict III
NO Rio Brazos Road, Aztec, NM 87410
istrict IV
220 S. St. Francis Dr., Santa Fe. NM S7505

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 Q No 🔀
Type of action: Registration of a pit or below-grade tank 🖾 Closure of a pit or below-grade tank Telephone: (918) 491 - 4800 e-mail address: clinton mills@anachecom.com Apache Commission TRIOT: Two Warren Place, Suite 1500, 6120 S. Yale Tulsa Oklahoma 741 36-4224_ API #: 30:025-36804WL or Ott/Ott F Sec 14 T 218 R 37E iliry or well name: NEDU #626 Tatitude 32°28'47.04"N Longitude 103°08"15.21" NAD: 1927 ⊠ 1983 🗖 Surface Owner Federal Q State 🗖 Private 🔯 Indian G HARM Below-grade tank Volume: _____bbl Type of fluid: no: Drilling X Production Disposal () Construction material: red M Unlined [Double-walled, with leak detection? Yes D If not, explain why not ner type: Synthetic Thickness 12 mil Clay Q Volume Less than 50 feet (20 points) spin to ground water (vertical distance from bottom of pit to seasonal high (10 points) 50 feet or more, but less than 100 feet - 78 ft ater elevation of ground water.) 100 feet or more S. IL' (0 points) Ves (20 points) 'ellhead protection area: (Lessthan 200 feet from a private domestic No (2 points) ater source, or less than 1000 feet from all other water sources.) Less than 200 feet (20 points) ristance to surface water (horizontal distance to all wotlands, playas, 200 feet or more, but less than 1000 feet (IO points) rigation canals, disches, and perennial and ephemeral watercourses.) 1000 fact or more (O points) Ranking Score (Total Points) 10 Points If this is a nit closure: (1) attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location: onsite of offsite offsite name of facility (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered; No 🔲 Yes 🖸 If yes, show depth below ground surface ______ fl. 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. Hurther certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines Z, a general permit P, 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 liability should the contents of the pit or tank contentinate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations Approval: Dates: Mile CHRIS WILLIAMS - DIST SULL