

District I
P.O. Box 1980, Hobbs, NM 88241-1980
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-101
Revised October 18, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

1 Operator Name and Address Apache Corporation 2000 Post Oak Blvd. Ste. 100 Houston, Texas 77056-4400		2 OGRID Number 873
4 Property Code 22503		3 API Number 30-025-34600
5 Property Name Northeast Drinkard Unit		6 Well No. 133

7 Surface Location

UL or lot no. 5	Section 2	Township 21-S	Range 37-E	Lot Idn 5	Feet from the 1458	North/South Line North	Feet from the 1098	East/West Line West	County Lea
--------------------	--------------	------------------	---------------	--------------	-----------------------	---------------------------	-----------------------	------------------------	---------------

8 Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West Line	County
9 Proposed Pool 1 Eunice; Blinebry-Tubb-Drinkard, North					10 Proposed Pool 2				

11 Work Type Code N	12 Well Type Code O	13 Cable/Rotary R	14 Lease Type Code P	15 Ground Level Elevation 3502 KB
16 Multiple	17 Proposed Depth 3950' 6900' ELO	18 formation Blinebry/Drinkard	19 Contractor ASAP	20 Spud Date

21 Proposed Casing and Cement Program

Hole Size 11"	Casing Size 8 5/8"	Casing weight/foot 24# K55 STC	Setting Depth 1365'	Sacks of Cement 480 sxs PBCZ	Estimated TOC Circulate to Surf
7 7/8"	5 1/2"	17# K55 LTC	4500'	870 sxs Hal. Interfill "C"	Circulate to Surf
				+455 sxs 50/50	
				Pozmix	

22 Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

Propose to drill 11" hole to 1365', run & set 1365' of 8 5/8" and cement, circulate to surface

Drill 7 7/8" hole to 6900', run & set 6900' of 5 1/2" and cement, circulate to surface.

Blow Out Prevention: See attached copy

Permit Expires 1 Year From Approval
Date Unless Drilling Underway

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

Signature: Carolyn Huntoon

Printed Name: Carolyn Huntoon

Title: Engineering Technician

Date: 04/1/99

Phone: 713-298-6240

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date: APR 06 1999

Expiration Date:

Conditions on Approval:

Form C-102
Revised February 10, 1964
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ **AMENDED REPORT**

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025- <i>34600</i>	Pool Code 22900	Pool Name Eunice; Blinebry-Tubb-Drinkard,North
Property Code 22503	Property Name NEDU	Well Number 133
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3502

Surface Location

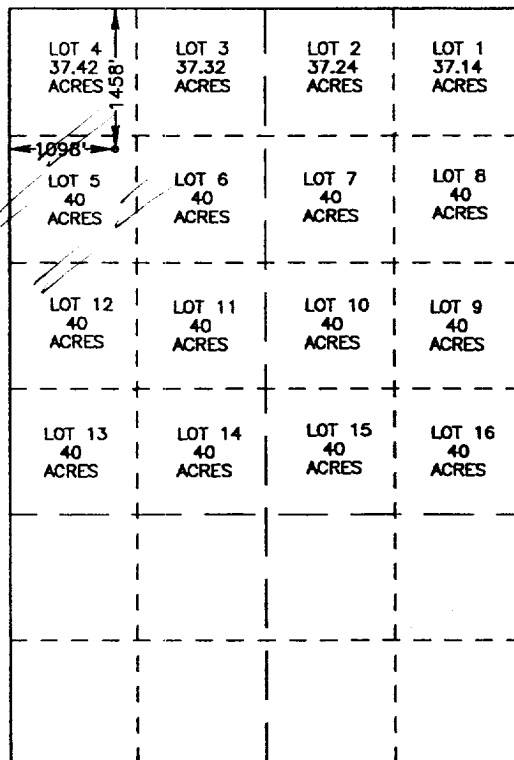
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E 5	2	21 S	37 E	5	1458	NORTH	1098	WEST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres 20 40	Joint or Infill	Consolidation Code		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**

NAD 27 NME
Y=554270.42 N
E=868352.71 E



SCALE: 1"=2000'

OPERATOR CERTIFICATION

I hereby certify the the information
contained herein is true and complete to the
best of my knowledge and belief.

Carolyn Huntton
Signature

Carolyn Huntton

Printed Name _____

Engineering Technician

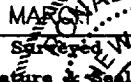
Title

4-1-99

Date _____

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.



Date Surveyed _____
 Signature & Seal of _____
 Professional Surveyor _____

W.O. _____ 0234

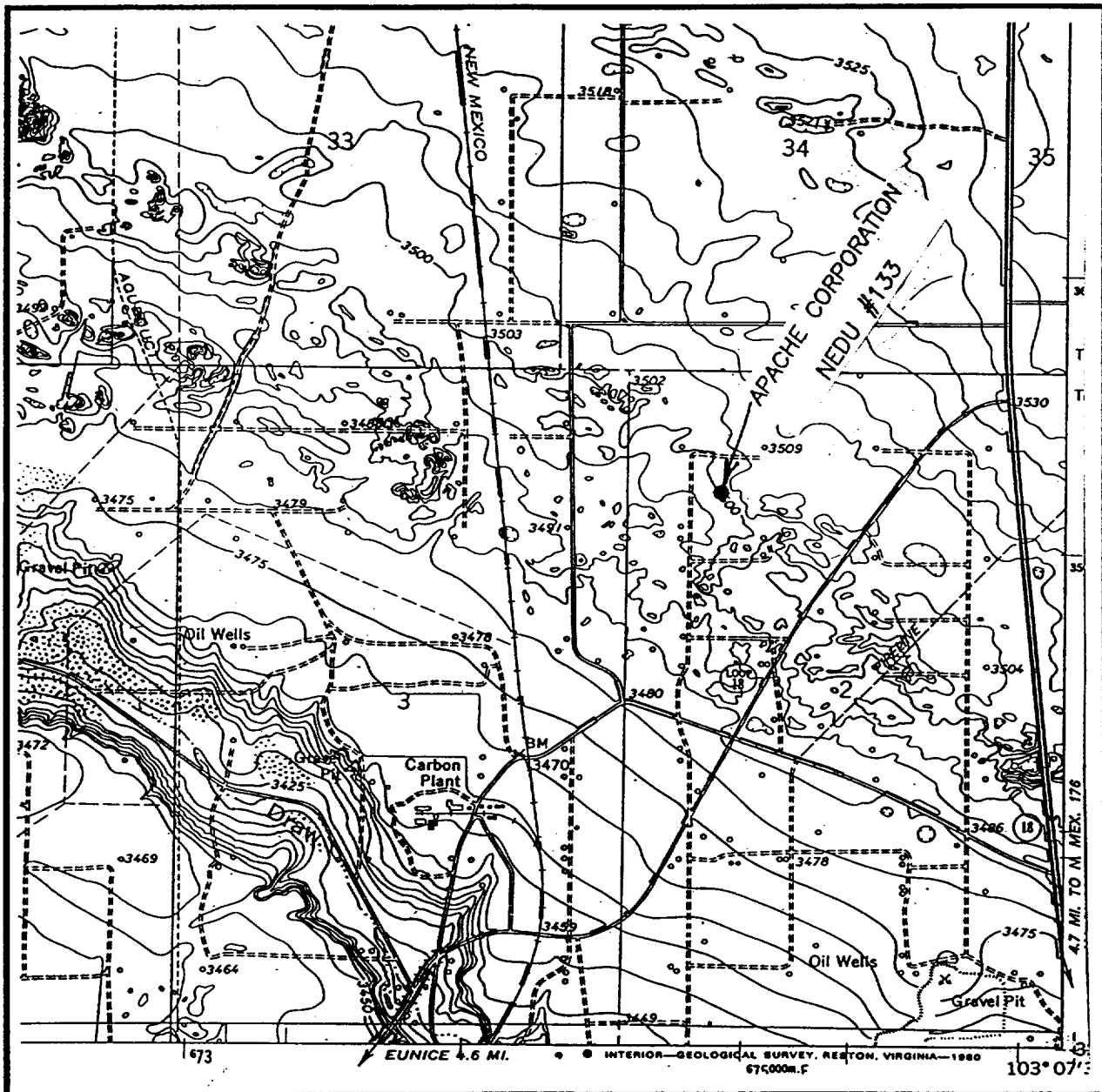
Certificate No.	RONALD J. EIDSON,	3239
	GARY G. EIDSON,	12641
	MACON McDONALD,	12185

The map displays the town of EUNICE, New Mexico, with a population of 2,970. It is situated in Garfield County, which is bordered by Apache County to the north and east. The map features a grid of ranges (R.36 E. to R.39 E.) and townships (T.20 to T.22 N.). Key locations include the town of EUNICE, the town of JONES CITY, and the town of EUNICE. The map also shows the location of the town of EUNICE. The map is titled 'EUNICE' and 'GARFIELD COUNTY, NEW MEXICO'.

SEC. 2 TWP. 21-S RGE. 37-E
SURVEY N.M.P.M.
COUNTY LEA
DESCRIPTION 1458' FNL & 1098' FWL
ELEVATION 3502'
OPERATOR APACHE CORPORATION
LEASE NEDU

**JOHN WEST SURVEYING
HOBBS, NEW MEXICO
(505) 393-3117**

LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL — 5'

SEC. 2 TWP. 21-S RGE. 37-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 1458' FNL & 1098' FWL

ELEVATION 3502'

OPERATOR APACHE CORPORATION

LEASE NEDU

U.S.G.S. TOPOGRAPHIC MAP

HOBBS SW, N.M.

**JOHN WEST SURVEYING
HOBBS, NEW MEXICO**

(505) 393-3117

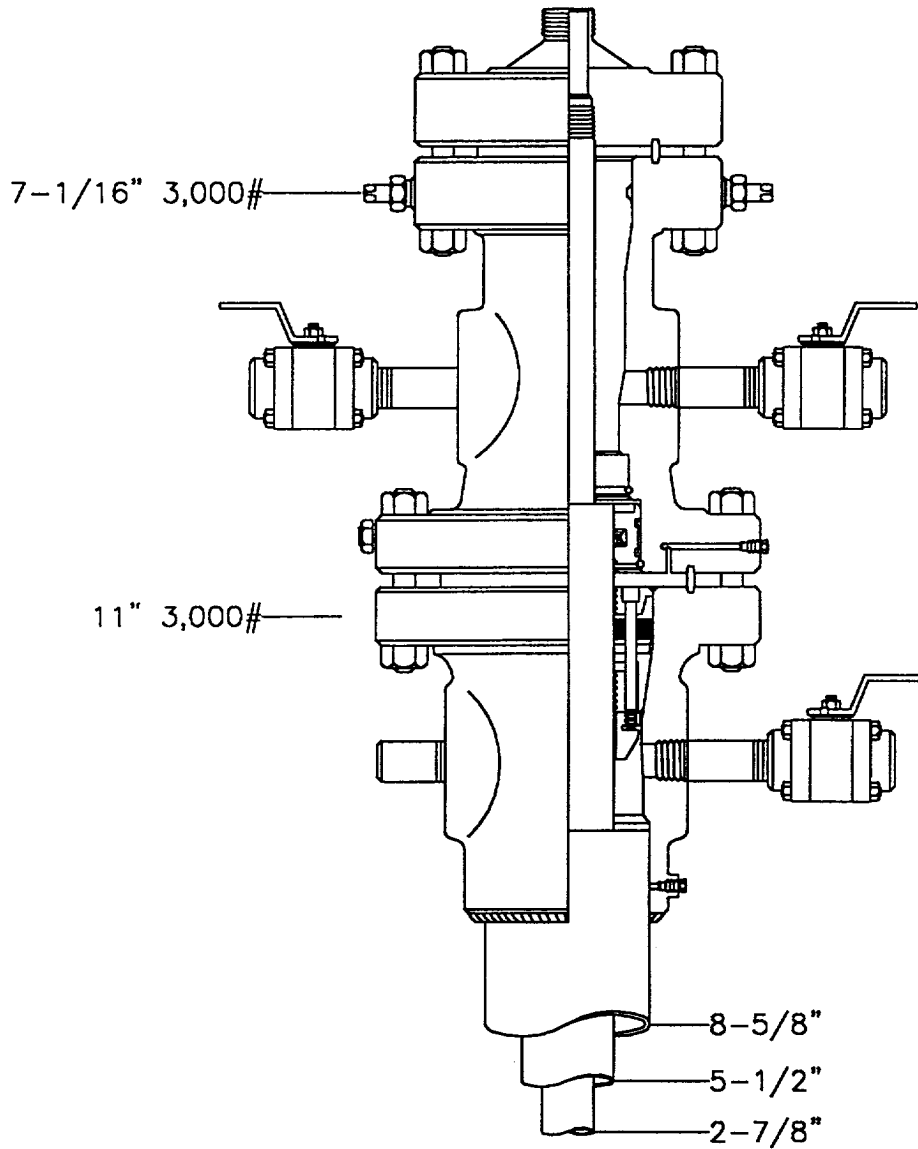
Apache Corporation

WESTERN REGION

NEDU

Eunice; Blinbry-Tubb-Drinkard, North
LEA COUNTY, NEW MEXICO

DATE:	DATE IN: Coasite Glad	DATE: 4/22/96
FILED/RECEIVED:	CHECKED IN:	LAST REVIEW:



ELF

5/14/99

ABOVE DATE DOES NOT
INDICATE WHEN
CONFIDENTIAL LOGS
WILL BE RELEASED