

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 Attn: Dennis Bickford 2000 Post Oak Blvd. Ste. 100 Houston, Texas 77056-4400		2 OGRID Number 873
4 Property Code 22503		3 API Number 30-025-35273
5 Property Name Northeast Drinkard Unit		6 Well No. 715

7 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West Line	County
P	15	21-S	37-E		1281	South	1075	East	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

10 Proposed Pool 2

Eunice; Bli-Tu-Dr, North (22900)

11 Work Type Code N	12 Well Type Code O	13 Cable/Rotary R	14 Lease Type Code P	15 Ground Level Elevation 3411 KB
16 Multiple	17 Proposed Depth 6780	18 formation Bliinebry/Tubb/Drinkard	19 Contractor	20 Spud Date ASAP

21 Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12 1/4"	8 5/8"	24# K55 STC	1300' or Anhydrite Form.	585 sxs	Circulate to Surf
7 7/8"	5 1/2"	17# K55 LTC	6780	477 sxs Class "C"	Circulate to Surf
				+360 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 12 1/4" hole to 1300' or 50' into Anhydrite, run & set 1300' of 8 5/8" and cement, circulate to surface

Lead: 400 sxs Class "C" +2%bwow Cal. Chloride + additives

Tail: 185 Class "C" +2%bwow Cal. Chloride + additives

Drill 7 7/8" hole to 6780', run & set 6780' of 5 1/2" and cement, (caliper + 20%) circulate to surface.

Lead: 477 sxs(36:65)Poz (Fly Ash) Class "C" +2%bwow Cal. Chloride + additives

Tail: 360 sxs(50:50)Poz (Fly Ash) Class "H" +2%bwow Sod. Chloride + additives

Blow Out Prevention: See attached copy

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

Signature: *Everett Ouzts*

Printed Name: Everett Ouzts

Title: Engineering Technician

11/21/2000

Phone: 915-631-3733

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY CHRIS WILLIAMS
SUPERVISOR

Title:

Approval Date:

Expiration Date:

Conditions on Approval:

Permit Expires 1 Year From Approval
Date Unless Drilling Underway

DISTRICT I
Box 1980, Hobbs, NM 88241-1980

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised February 10, 1994
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

DISTRICT II
P.O. Drawer DD, Artesia, NM 88211-0719

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV
P.O. BOX 2088, SANTA FE, N.M. 87504-2088

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-35273	Pool Code 22900	Pool Name Eunice; Bli-Tu-Dr, North
Property Code 22503	Property Name N.E.D.U.	Well Number 715
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3411

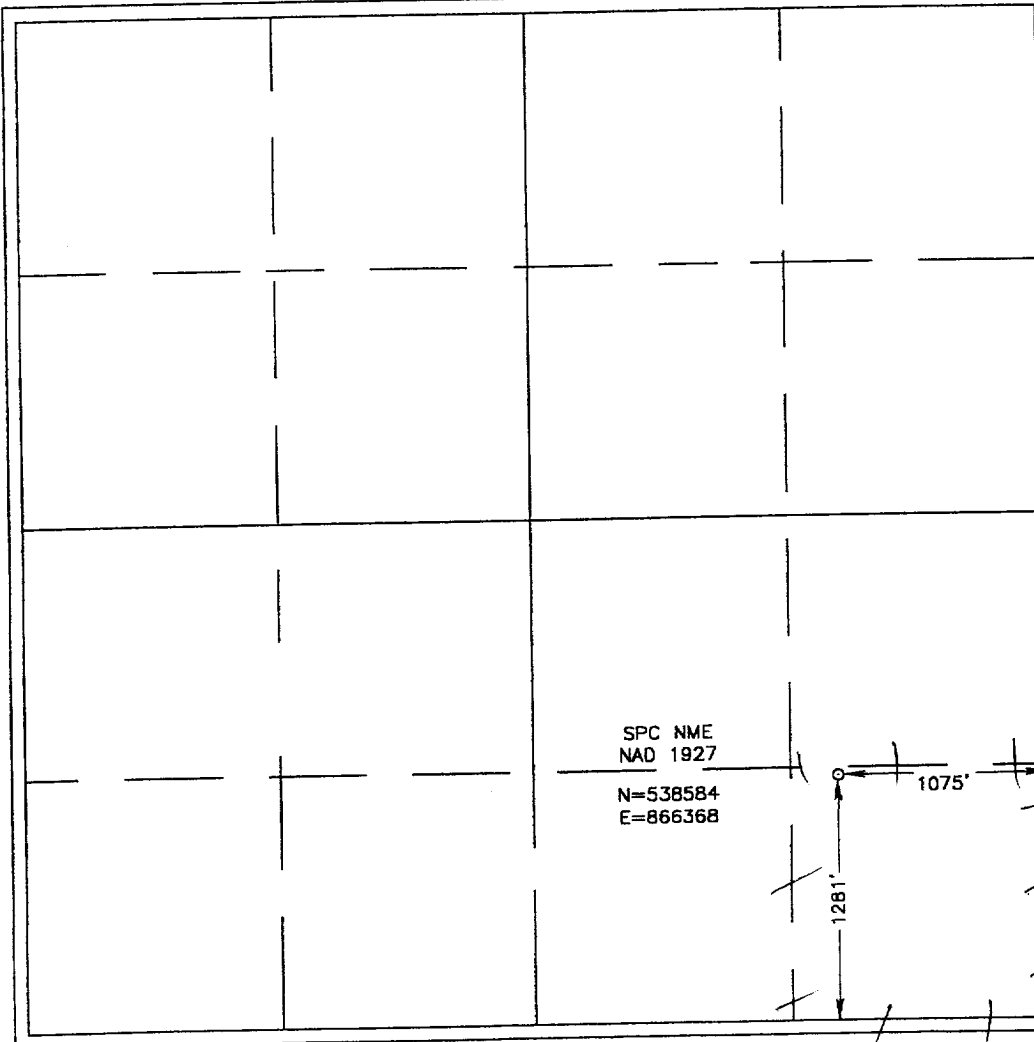
Surface Location

UL or lot No. P	Section 15	Township 21 S	Range 37 E	Lot Idn	Feet from the 1281	North/South line SOUTH	Feet from the 1075	East/West line EAST	County LEA
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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 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



OPERATOR CERTIFICATION

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

Everett Ouzts
Signature

Everett Ouzts
Printed Name

Eng. Tech.
Title

11/21/00
Date

SURVEYOR CERTIFICATION

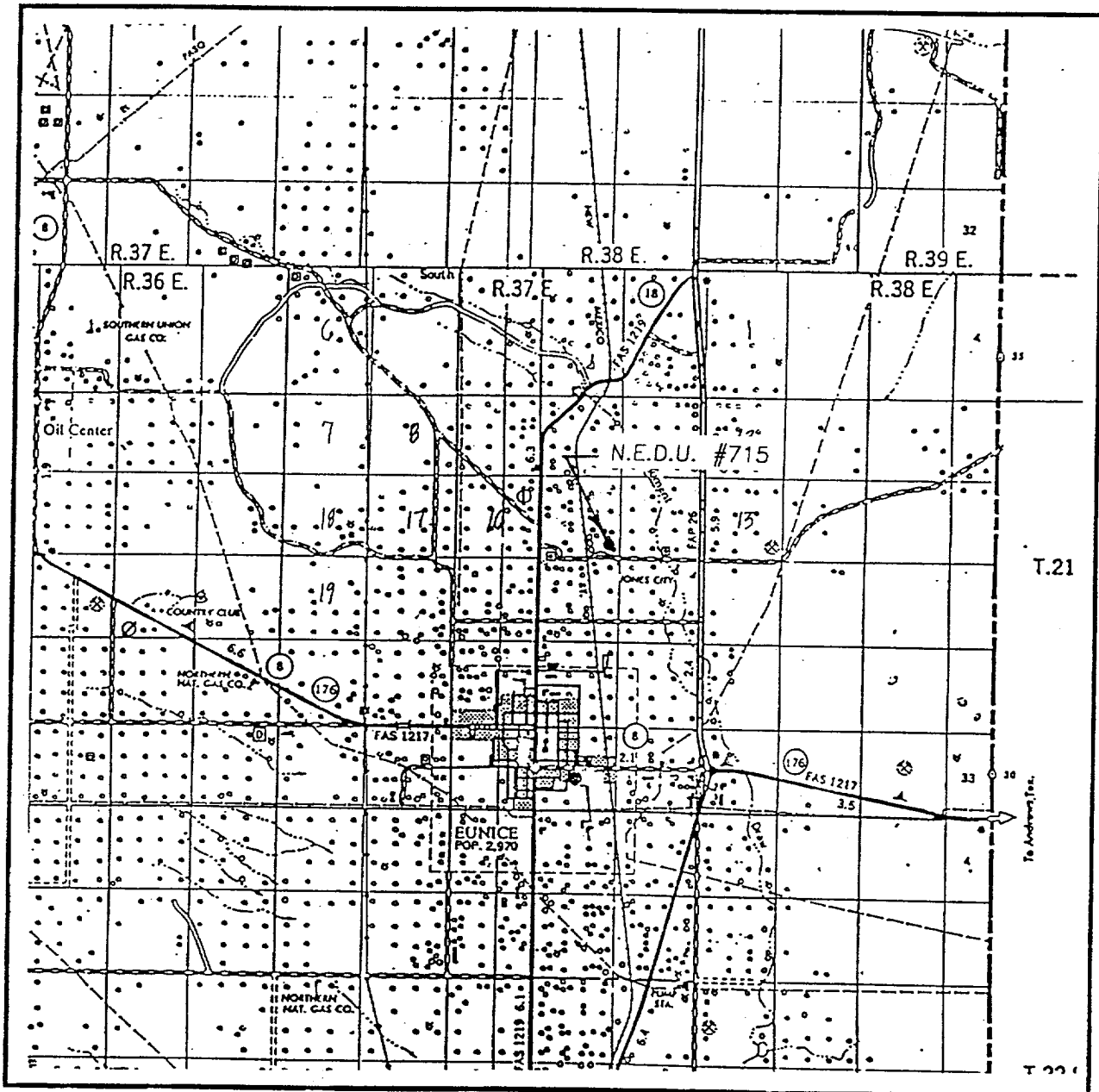
I hereby certify that the well location shown
on this plat was plotted from field notes of
actual surveys made by me or under my
supervision, and that the same is true and
correct to the best of my belief.

NOVEMBER 13, 2000

Date Surveyed
Signature & Seal of
Professional Surveyor

Ronald J. Eidson 11/17/00
00-11-1393

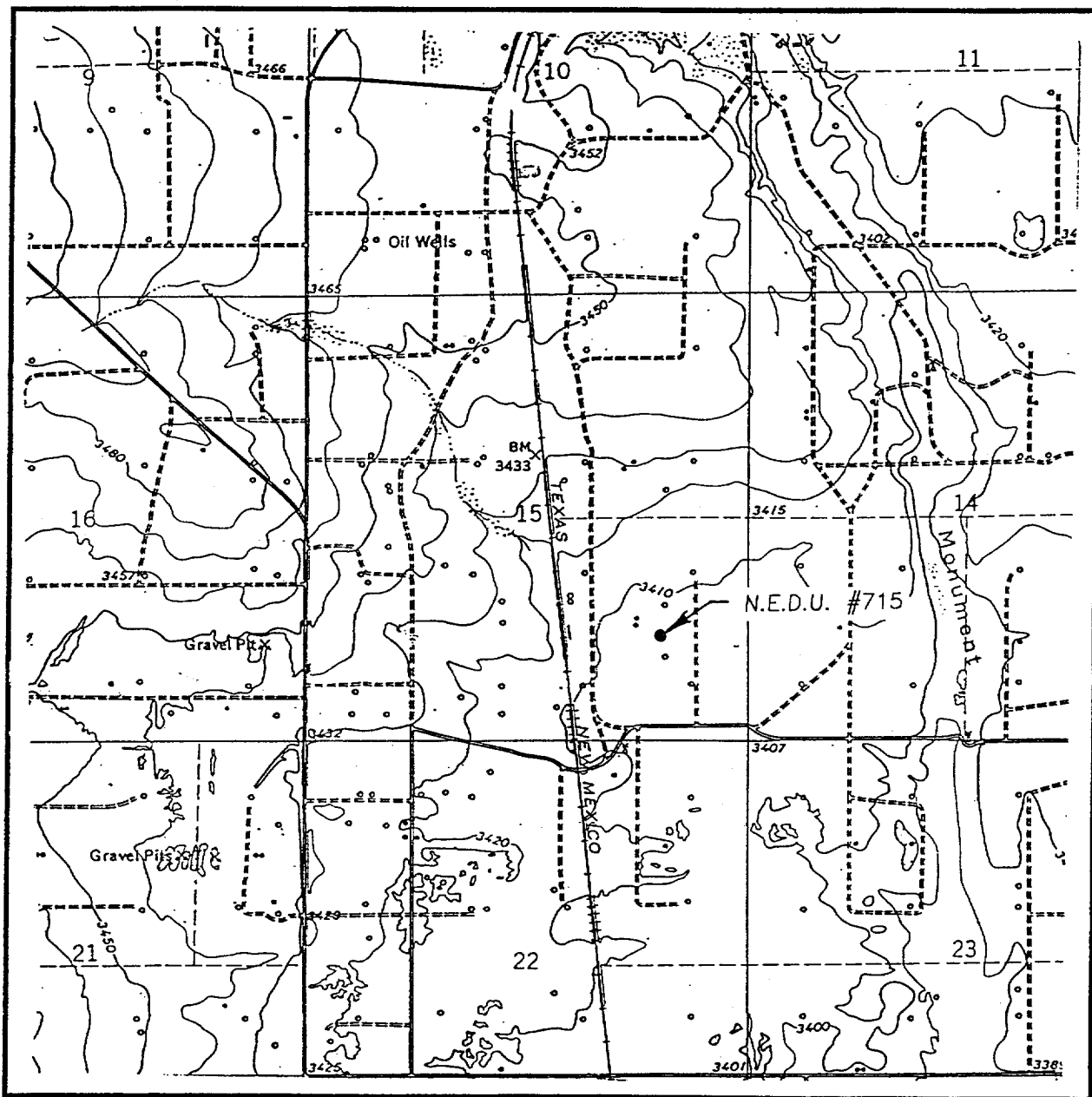
Certificate No. RONALD J. EIDSON 3239
GARY EIDSON 12641



SEC. 15 TWP. 21-S RGE. 37-E
SURVEY _____ N.M.P.M. _____
COUNTY _____ LEA _____
DESCRIPTION 1281' FSL & 1075' FEL
ELEVATION _____ 3411 _____
OPERATOR APACHE CORPORATION
LEASE _____ N.E.D.U. _____

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

LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL:
EUNICE - 10'

SEC. 15 TWP. 21-S RGE. 37-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 1281' FSL & 1075' FEL

ELEVATION 3411

OPERATOR APACHE CORPORATION

LEASE N.E.D.U.

U.S.G.S. TOPOGRAPHIC MAP

EUNICE, N.M.

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

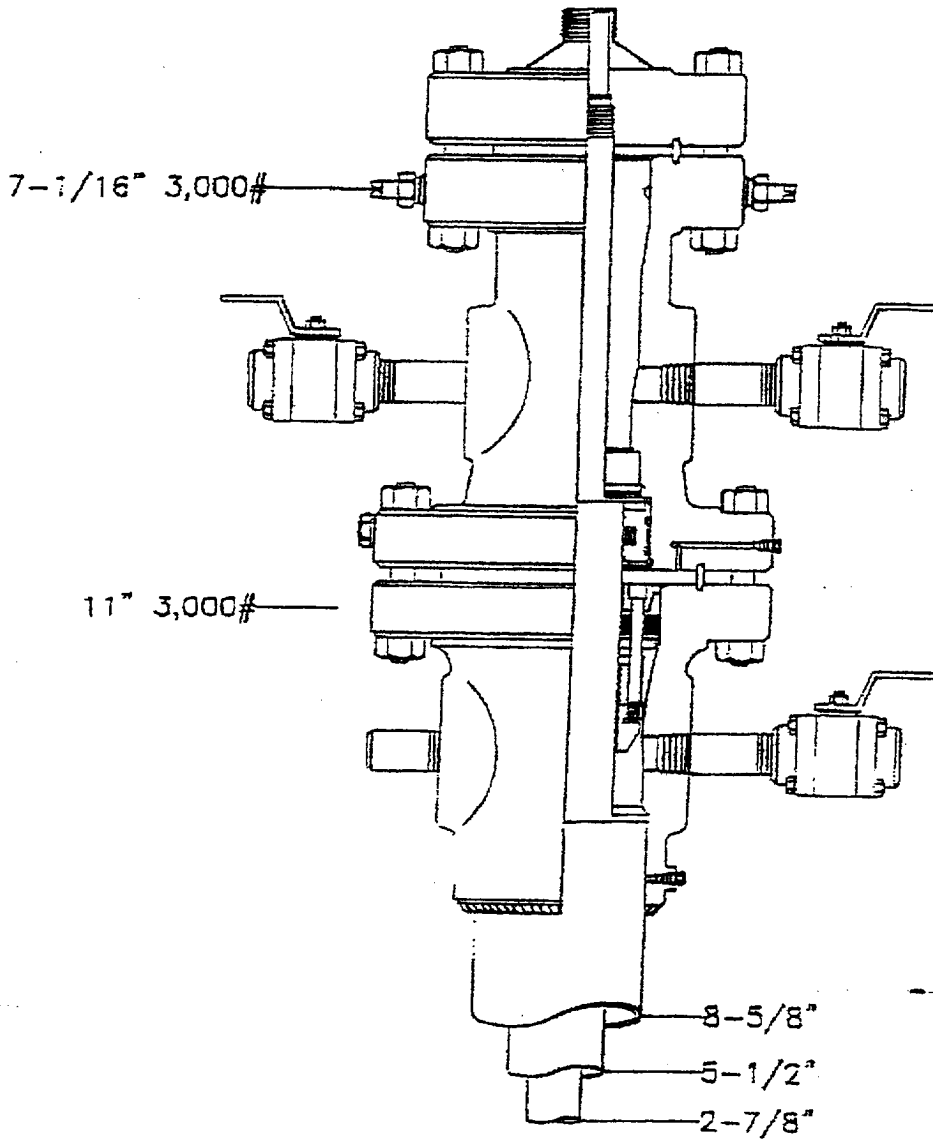
Aljane Corporation

WESTERN REGION

NorthEast Drinkard Unit

LEA COUNTY, NEW MEXICO

DATE	DATE OF CHANGE	DATE	4/23/78
NO. 1000000	CHANGE NO.	LAST CHANGE	



ABOVE DATE DOES NOT
INDICATE WHEN
CONFIDENTIAL LOGS
WILL BE RELEASED

ELF

8/28/71