District

P.O. Bcx 1980, Hobbs, NM 88241-1980

District II

811 South First, Artesia, NM 88210

District III

State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION 2040 South Pacheco

Form C-101 Revised October 18, 1994 Instructions on back

Submit to Appropriate District Office

State Lease - 6 Copies

| 1000 R o Brazos | Rd., Aztec, NA | M 87410 Santa Fe, NM 87505 | | | | | | Fee Lease - 5 Copies | | |
|---|------------------|----------------------------|------------|-------------------|---|--|-------------------------------|--------------------------------|---------------------|--|
| District IV · | | | | | | | | AMENDED REPORT | | |
| 2040 South Pacheco, Santa Fe, NM 87505 | | | | | | | | | | |
| | APPL | ICATION | FOR P | ERMIT TO | DRILL. RE- | ENTER. DEER | PEN. PLUGI | BACK, OR ADD | A ZONE | |
| | | 1 Operator Na | | | | | | | 2 OGRID Number | |
| Apache Co | 873 | | | | | | | | | |
| • | 3 API Number | | | | | | | | | |
| 2000 Post | Oak Blvd | 1. Ste. 100 |) | | | | | | 211.71 | |
| Houston, T | | 056-4400 | | | 5 Property Name | | | | 30-025- 3465 | |
| 4 Property Code | | | 6 Well No. | | | | | | | |
| 22503 | | | 128 | | | | | | | |
| | · | | | | | ace Location | Feet from the | East/West Line | County | |
| UL o' lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South Line | reet from the | Easuvvest Line | County | |
| 5 | 3 | 21-S | 37-E | | 2483 | North | 1277 | West | Lea | |
| | | | | | | ocation If Diffe | | | Cauchi | |
| UL or lot no. | Section | Township | Range | Lot idn | Feet from the | North/South Line | Feet from the | East/West Line | County | |
| | | | | | | | | | | |
| | | 9 Propos | sed Pool 1 | | | | | 10 Proposed Pool 2 | | |
| | | Eunice: E | Blinebry | -Tubb-Drin | kard, North | | | | | |
| | | | , | | | | | | | |
| 1" Work Ty | pe Code | 12 Well Typ | e Code | 13 Cab | le/Rotary | 14 Lease T | ype Code | 15 Grou | and Level Elevation | |
| N | | 0 | | R | | Р | | 3476KB | | |
| 16 Mult | tiple | 17 | Proposed | Depth | 18 f | ormation | 1 | Contractor | 20 Spud Date | |
| | | 7000' | | | | Blinebry/Drinkard | | | ASAP | |
| | | | | 21 Prop | osed Casir | ng and Cemer | nt Program | | <u> </u> | |
| Hole S | | Casing | | | weight/foot | <u>_</u> | Setting Depth Sacks of Cement | | Estimated TOC | |
| 12 1/4" | | 8 5/8" | | 24# K55 STC | | 1365' or Anhydrite Form. | | 480 sxs PBCZ | Circulate to Surf | |
| | | | | | | | · | 870 sxs Hal. | | |
| 7 7/8" | | 5 1/2" | | 17# K55 LTC | | 7000' | | Interfill "C" | Circulate to Surf | |
| | | | | | | | | +455 sxs 50/50 |) | |
| | | | | | | | | Pozmix | | |
| productive zone | . Describe th | ne blowout prev | ention pro | gram, if any. Use | additional sheets | the data on the present if necessary. | | | | |
| Drill 7 7/8" | hole to | 7000', run | & set 7 | '000' of 5 1 | /2" and cem | ent, (Caliper + | 20%), circu | late to surface. | | |
| Blow Out I | Preventic | on: See a | ttached | Гсору | | Pari | nit Expire | s 1 Year Fro es Drilling Ur | m Approval | |
| 23 I hereby cert | tify that the in | formation give | n above is | true and comple | te/) | | | | | |
| to the best of my knowledge and belief. | | | | | | | OIL CONSERVATION DIVISION | | | |
| Signature: | Jore | UT (| マ (| Deet, | 1/99 | Approved by: ORIGINAL SIGNED BY CHRIS WILLIA | | | | |
| | Everett Ouzt | s | · | 1 | , , , , , , , , , , , , , , , , , , , | Title: | DISTRIC | OT I SUPERVISOR | | |
| Title | Engineering | | | | | Approval Date: Expiration Date: | | | | |
| Data: (36/29/00 | gouy | | Phone: 9 | 115-631-3733 | Condiations on Approval: | | | | | |





DISTRICT I F.O. 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

P.O. BOX 2088, SANTA PE, N.M. 87504-2088

DISTRICT III

DISTRICT IV

1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

| API Number | Pool Code | Poo | Pool Name | | |
|---------------|-----------|--------------------------------------|-------------|--|--|
| 30-025-34 | 251 22900 | Eunice; Blinebry-Tubb-Drinkard, Nort | | | |
| Property Code | | Property Name | Well Number | | |
| 22503 | | NEDU | 128 | | |
| OGRID No. | | Operator Name | Elevation | | |
| 873 | APACH | E CORPORATION | 3476' | | |

Surface Location

| | UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|--|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| | LOT 5 | 3 | 21 S | 37 E | | 2483 | HTROM | 1277 | WEST | LEA |

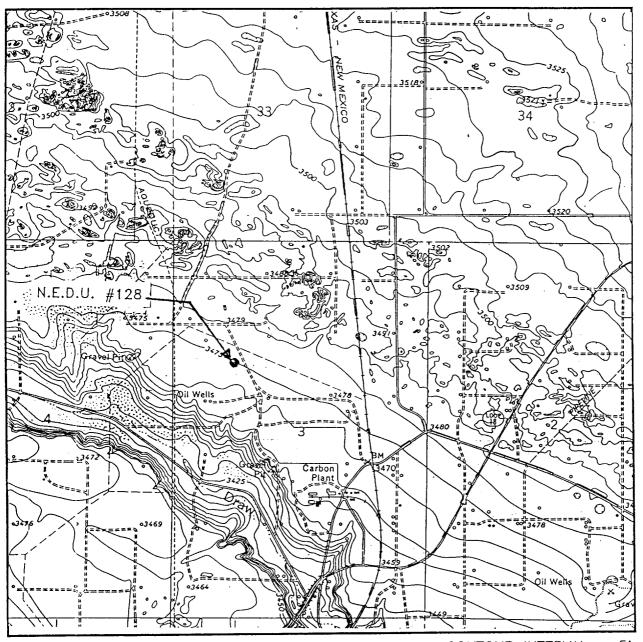
Bottom Hole Location If Different From Surface

| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|-----------------|-----------|-------------|------------------|---------|---------------|------------------|---------------|----------------|--------|
| Dedicated Acres | s Joint o | r Infill Co | L nsolidation | Code Or | der 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

| LOT 4 | LOT 3 | LOT 2 | LOT 1 | OPERATOR CERTIFICATION I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief. |
|--------------------|--------------------|--|------------------------------|---|
| 37.86 ACRES | 37.75 ACRES | 37.63 ACRES | 37.52 ACRES | |
| LOT 5 | LOT 6 | LOT 7 | LOT 8 | Everett Ouzts Printed Name Eng. Tech. Title 6/28/99 Date SURVEYOR CERTIFICATION |
| 40 ACRES | 40 ACRES | 40 ACRES | 40 ACRES | |
| LOT 12 40 ACRES | LOT 11 40 ACRES | LOT 10 40 ACRES N.M. STATE PLAI EAST . NAD Y - 553 X - 863 | ZONE 27 1 8 9.8 | 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 supervison, and that the same is true and correct to the best of my belief. Date Surveyed Signature & Seal of ME |
| LOT 13 | LOT 14 | LOT 15 | LOT 16 | Certificate No. IRAN ESSON 3239 CARN DOSON 3239 12641 |
| 40 ACRES | 40 ACRES | 40 ACRES | 40 ACRES | |

LOCATION VERIFICATION MAP



SCALE: 1'' = 2000'

CONTOUR INTERVAL - 5'

SEC. 3 TWP. 21—S RGE. 37—E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 2483' FNL & 1277' FWL

ELEVATION 3476'

OPERATOR APACHE CORPORATION

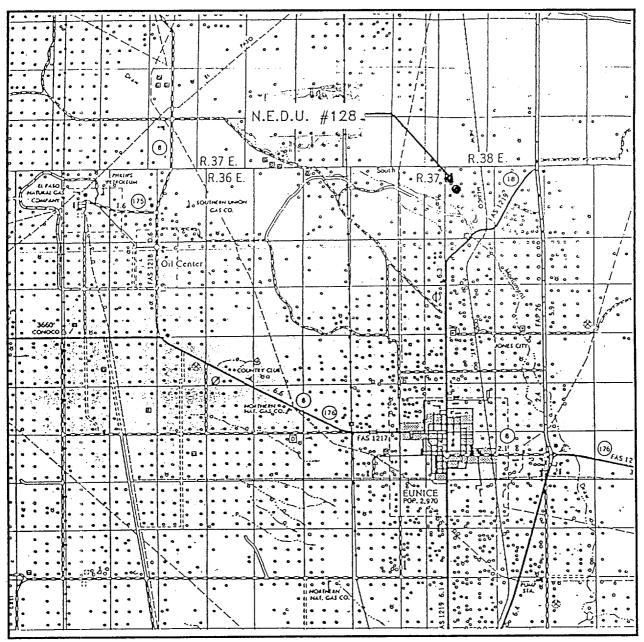
LEASE N.E.D.U.

U.S.G.S. TOPOGRAPHIC MAP

<u>HOBBS</u>SW, N.M.

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

VICINITY MAP



SCALE: 1'' = 2 MILES

| SEC. 3 TWP. 21- | <u>-S_RGE37-E</u> |
|------------------|-------------------|
| SURVEYN | .м.Р.м. |
| COUNTY | LEA |
| DESCRIPTION 2483 | ' FNL & 1277' FWL |
| ELEVATION | 3476' |
| OPERATOR APACHE | CORPORATION |
| LEACE | NEDII |

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

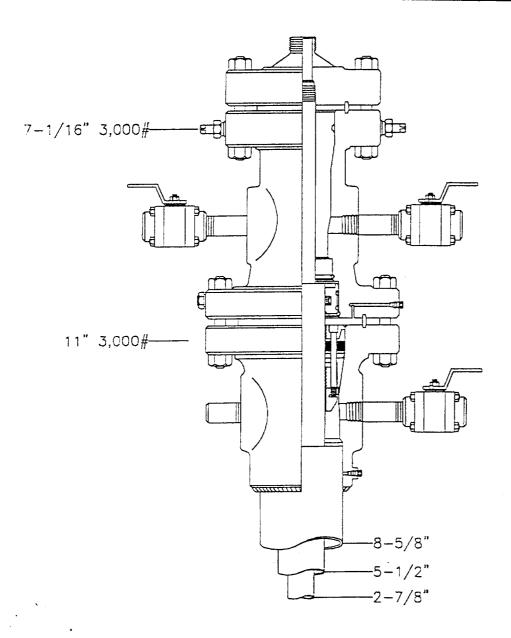
Apuche Corporation

NEDU

Eunice; Blinebry-Tubb-Drinkard, North

LEA COUNTY, NEW MEXICO

TOTAL SATURE OF COORDING COURSE OF COORDING COURSE



ABOVE DATE DOES NOT INDICATE WHEN CONFIDENTIAL LOGS

MILL BE RELEASED

