

District I  
1625 N. French Dr., Hobbs, NM 88240

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

Form C-101  
Revised March 17, 1999

**OIL CONSERVATION DIVISION**  
2040 South Pacheco  
Santa Fe, NM 87505

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**

<b>1 Operator Name and Address</b> Apache Corporation 2000 Post Oak Blvd. Ste. 100 Houston, Texas 77056-4400		<b>2 OGRID Number</b> 000873
<b>4 Property Code</b> 22879		<b>3 API Number</b> 30-025-34774
<b>5 Property Name</b> Owen 'B'		<b>6 Well No.</b> 8

<b>7 Surface Location</b>									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West Line	County
N	34	21S	37E		560	South	2180	W	Lea

<b>8 Proposed Bottom Hole Location If Different From Surface</b>									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West Line	County
<b>9 Proposed Pool 1</b> Eunice; San Andres (24150)					<b>10 Proposed Pool 2</b>				

<b>11 Work Type Code</b> A	<b>12 Well Type Code</b> O	<b>13 Cable/Rotary</b>	<b>14 Lease Type Code</b> P	<b>15 Ground Level Elevation</b> 3435'
<b>16 Multiple</b> DHC	<b>17 Proposed Depth</b> 4050' TD	<b>18 Formation</b> San Andres	<b>19 Contractor</b>	<b>20 Spud Date</b> ASAP

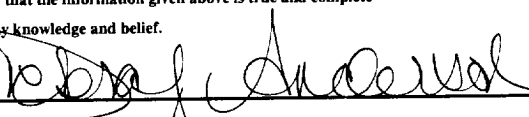
<b>21 Proposed Casing and Cement Program</b>					
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12-1/4	8-5/8	24#	1103	435	Surface - Circulated
7-7/8	5-1/2	17#	4050	675	Surface - Circulated

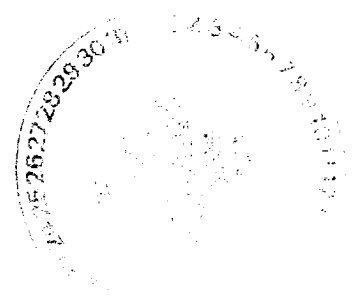
**22 Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.**

Apache proposes to perforate the Eunice; San Andres Pool (24150) from 3820 - 4025 and test.

If successful, Apache proposes to downhole commingle with the Penrose; Skelly (Grayburg) Pool (50350)

Approval for workover ONLY --Cannot produce Downhole commingled until approved in Santa Fe.

<b>23 I hereby certify that the information given above is true and complete to the best of my knowledge and belief.</b>		<b>OIL CONSERVATION DIVISION</b>	
Signature: 		Approved by: ORIGINAL SIGNED BY CHRIS WILLIAM, DISTRICT I SUPERVISOR	
Printed Name: Debra J. Anderson		Title:	
Title: Sr. Engineering Technician		Approval Date: JAN 27 2000 Expiration Date:	
Date: 1/20/00	Phone: 713-296-6338	Conditions of Approval: Attached <input type="checkbox"/>	



## DISTRICT II

P.O. Drawer 100, Artesia, NM 88211-0719

## DISTRICT III

1000 Rio Bramos 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- 34774	Pool Code 24150	Pool Name Eunice; San Andres
Property Code 22879	Property Name OWEN B	Well Number 8
OGEID No. 873	Operator Name APACHE CORPORATION	Elevation 3435

## Surface Location

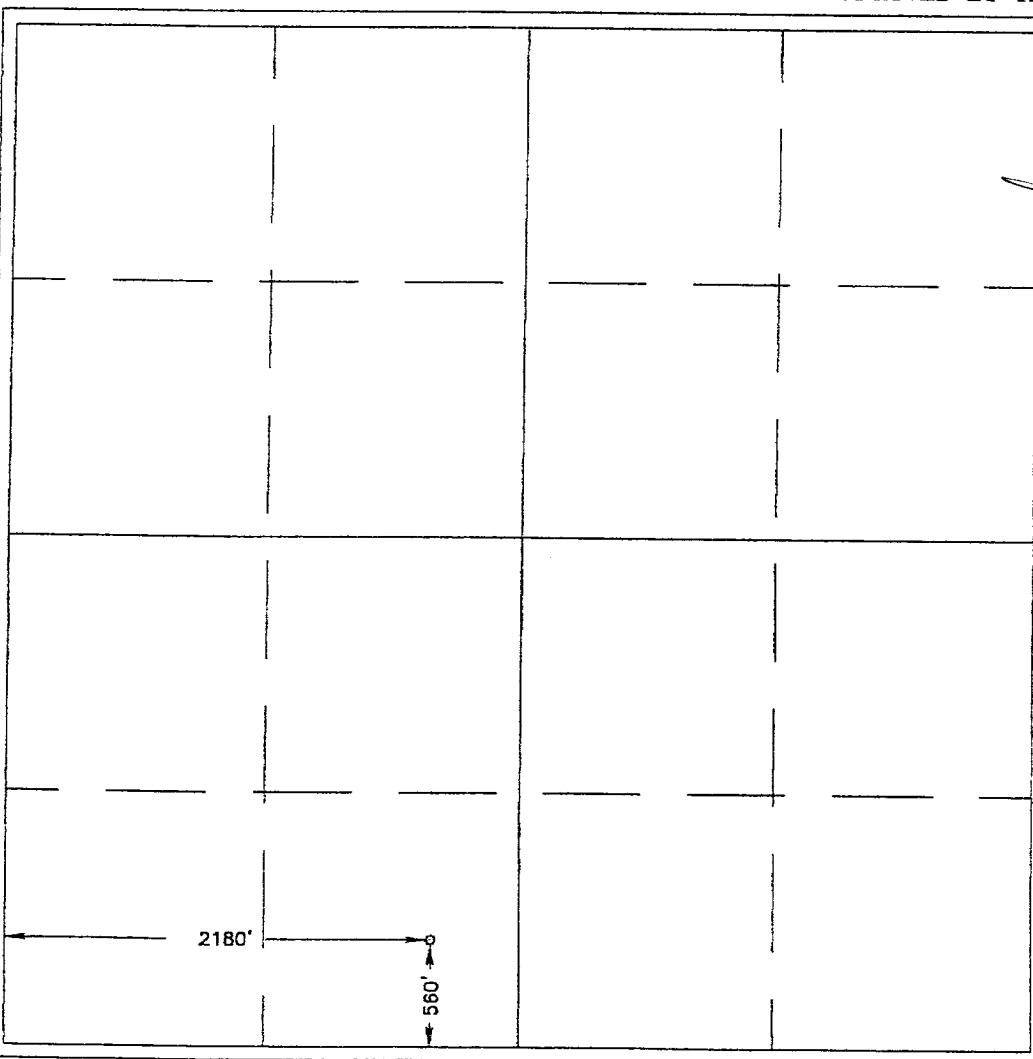
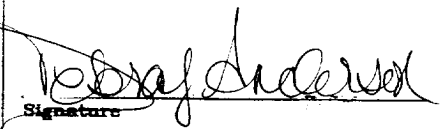
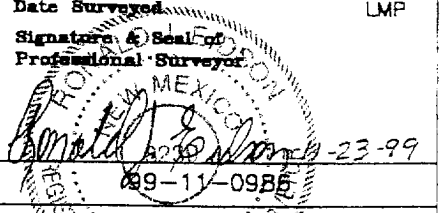
UL or lot No. N	Section 34	Township 21 S	Range 37 E	Lot Idn	Feet from the 560	North/South line SOUTH	Feet from the 2180	East/West line WEST	County LEA
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## Bottom Hole Location If Different From Surface

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

	<b>OPERATOR CERTIFICATION</b>  I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.   Signature Debra J. Anderson Printed Name Sr. Engineering Technician Title 01/20/2000 Date
	<b>SURVEYOR CERTIFICATION</b>  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 19, 1999 Date Surveyed LMP Signature & Seal of Professional Surveyor  Certificate No. RONALD J. EDISON 3239 GARY EDISON 12641 MAGNUS McDONALD 12185