

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 22880		3 API Number 30-025- 34592
5 Property Name Turner		6 Well No. 20

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	22	21-S	37-E		330	South	730	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 PENROSE / Skelly Grayburg					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 3400 KB
16 Multiple	17 Proposed Depth 8100'	18 formation Grayburg	19 Contractor	20 Spud Date 4/5/99

21 Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
11"	8 5/8"	24# K55 STC	1400' (or Anhydrite)	546 sxs	Circulate to Surf
7 7/8"	5 1/2"	17# K55 LTC	8100'	425 sxs	Circulate to Surf

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 1400' or Anhydrite, run & set 1400' of 8 5/8" and circulate cement to surface, lead w/ 446 sxs 35/65 Poz Class C cmt, tail w/100 sxs Class C cmt

Drill 7 7/8" hole to 8100', run & set 8100' of 5 1/2" and circulate cement to 4500, lead w/425 sxs. Class C cmt and tail w/ 405 sxs cmt Class C cmt

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: Carolyn Huhtoon
Printed Name: Carolyn Huhtoon

Title: Engineering Technician

Date: 03/23/99

Phone: 713-296-6240

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date: MAR 25 1999

Conditions on Approval:

Expiration Date:

MP

DISTRICT I

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

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, NM 87504-2088

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

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-34592	Pool Code 50350	Pool Name PONROSE/Shelly Grayburg
Property Code 22880	Property Name TURNER	Well Number 20
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3400

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	22	21 S	37 E		330	SOUTH	730	EAST	LEA

Bottom Hole Location If Different From Surface

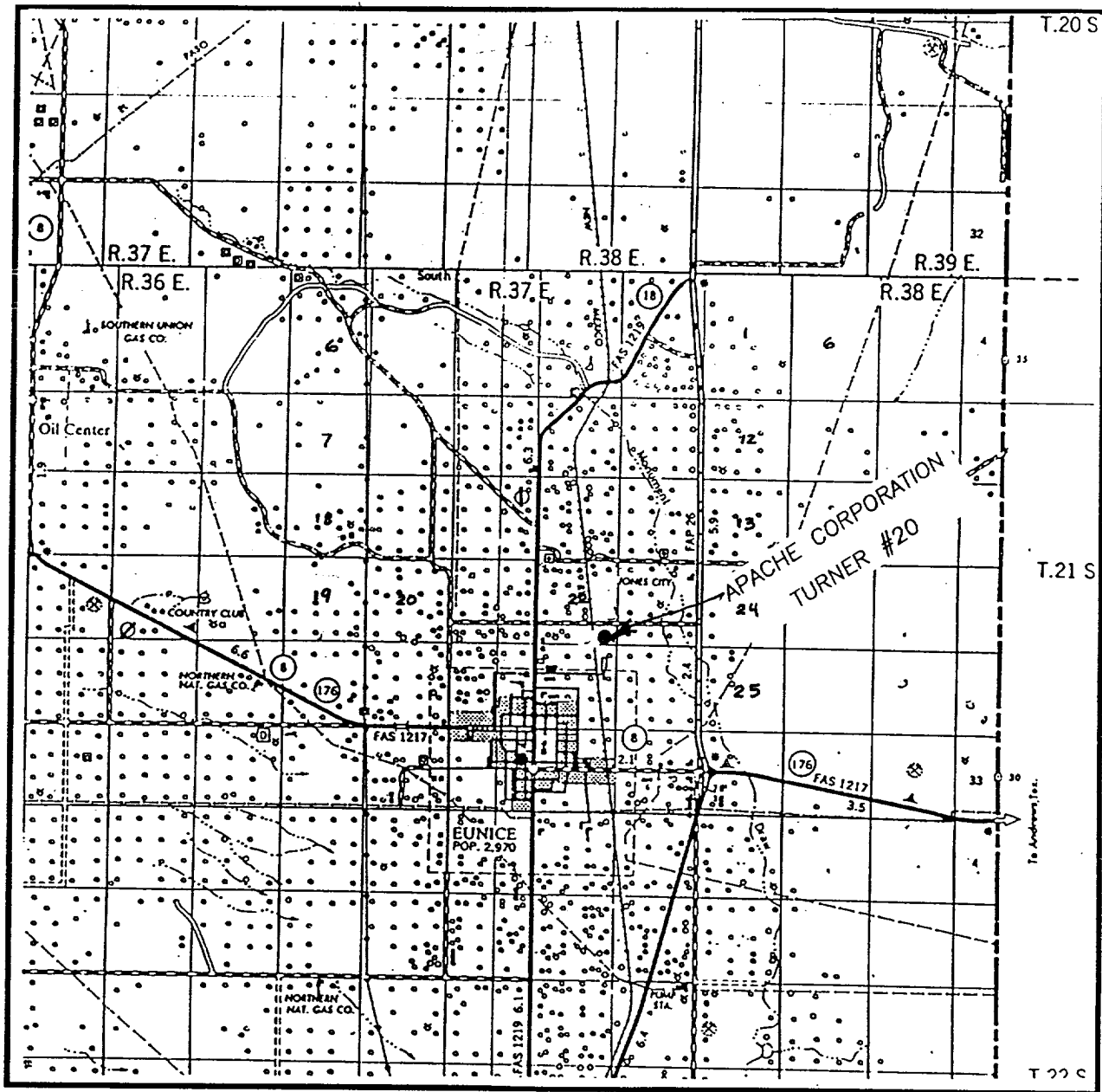
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

Dedicated Acres 40	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

	OPERATOR CERTIFICATION I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief. Signature <u>Everett L. Ouzts</u> Printed Name <u>DRILLING SUPERVISOR</u> Title <u>3-25-99</u> 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. MARCH 16, 1999 Date Surveyed <u>3-17-99</u> Signature & Seal of Professional Surveyor <u>RONALD S. EIDSON</u> P.O. Num. <u>99-0203</u> Certificate No. <u>12641</u> MAISON McDONALD, 12185	
	NAD 27 NME Y=532355.10 N X=866786.92 E 730' 330'	
	JLP 3-17-99	

VICINITY MAP



SCALE: 1" = 2 MILES

SEC. 22 TWP. 21-S RGE. 37-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 330' FSL & 730' FEL

ELEVATION 3400'

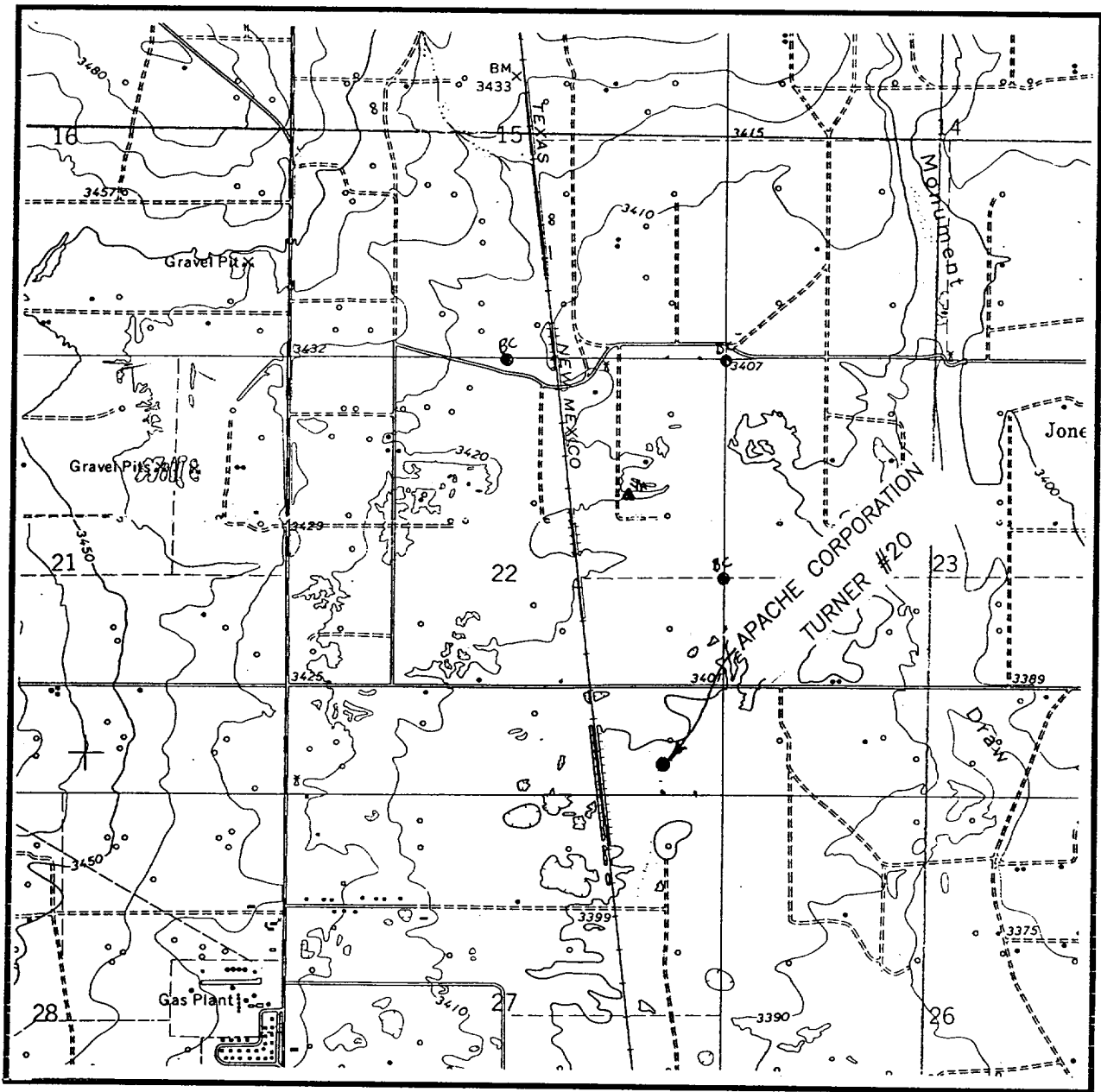
OPERATOR APACHE CORPORATION

LEASE TURNER

**JOHN WEST ENGINEERING
HOBBS, NEW MEXICO**

(505) 393-3117

LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL - 10'

SEC. 22 TWP. 21-S RGE. 37-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 330' FSL & 730' FEL

ELEVATION 3400'

OPERATOR APACHE CORPORATION

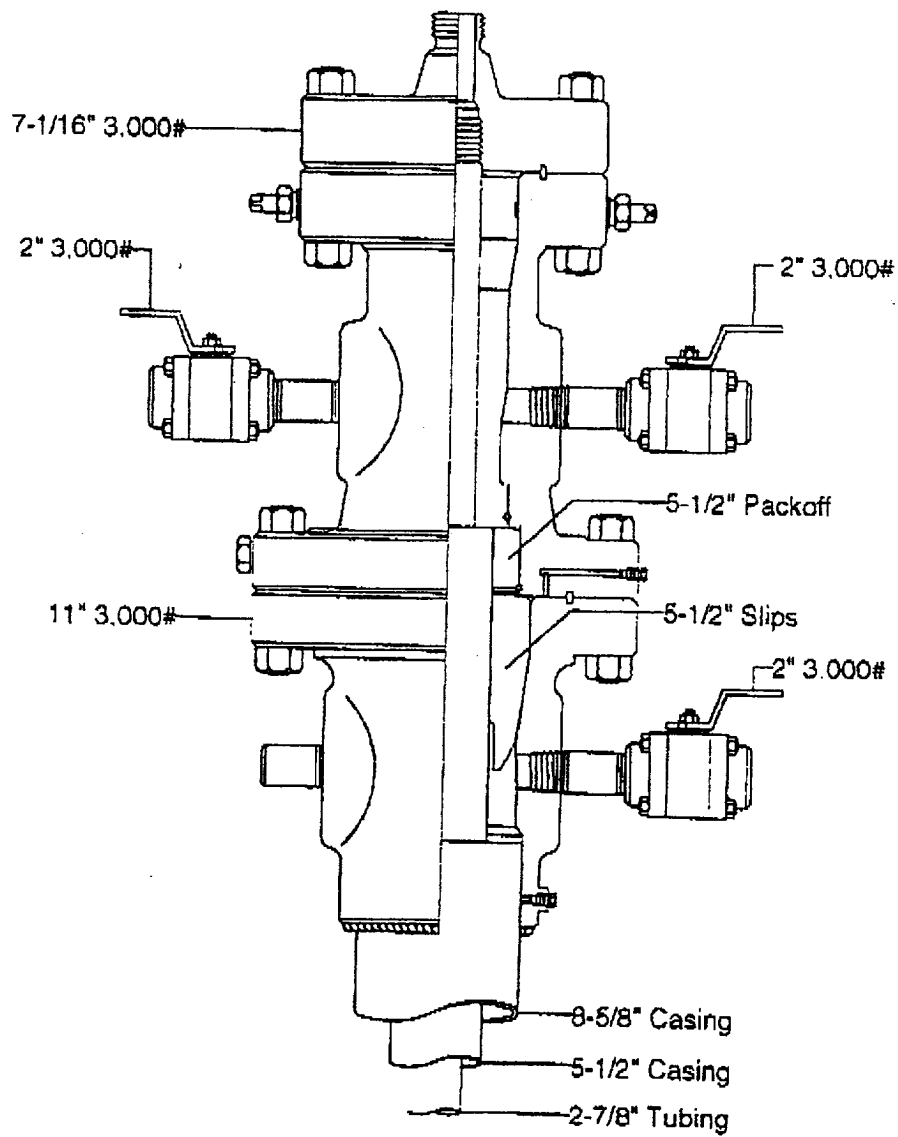
LEASE TURNER

U.S.G.S. TOPOGRAPHIC MAP

EUNICE, N.M.

**JOHN WEST ENGINEERING
HOBBS, NEW MEXICO**

(505) 393-3117



Apache Corp.

ELF

ABOVE DATE DOES NOT
INDICATE WHEN
CONFIDENTIAL LOGS
WILL BE RELEASED