

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

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

¹ Operator Name and Address Xeric Oil & Gas Corporation PO Box 352 Midland, Texas 79702		² OGRID Number 025482
		³ API Number 30 - 025 - 36219
⁴ Property Code 32047	⁵ Property Name BP AMERICA	⁶ Well No. 1

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	15	19-S	38-E		2310'	North	990'	East	Lea

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

⁷ Proposed Pool 1 Nadine Drinkard ABO	⁸ Proposed Pool 2 Nadine Tubb/Nadine Blinebry
---	---

⁹ Work Type Code N	¹⁰ Well Type Code O	¹¹ Cable/Rotary R	¹² Lease Type Code P	¹³ Ground Level Elevation 3597'
¹⁴ Multiple No	¹⁵ Proposed Depth 8000'	¹⁶ Formation ABO	¹⁷ Contractor Key Energy Co.	¹⁸ Spud Date ASAP

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	1600'	850	Circulated
7 7/8"	5 1/2"	17	8000'	900	Circ-Surface

¹⁹ 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.

1. Drill 12 1/4" hole to approximately 1600' or hard formation w/fresh water
2. Set 8 5/8" csg & cement w/650 sx "C" + 4% gel + 2% Cacl + 200 sx "C" 2% Calc; circulate cement to surface
3. Drill 7 7/8" hole with brine water to 8000'. Run open hole logs.
4. Set 5 1/2" csg. Cement w/555 sx "C" 35:65: poz + 6% gel + 5% salt + 2.25% celloflake; tail w/345 sx "C"; circulate to surface

²⁰ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Glenda Hunt*

Printed name: Glenda Hunt

Title: Sr. Production Analyst

Date: 3/4/03

Phone: 915-683-3171

OIL CONSERVATION DIVISION

Approved by: *[Signature]*

Title:

PETROLEUM ENGINEER

Approval Date: MAR 10 2003

Expiration Date:

Conditions of Approval:

Attached ☐

Permit Expires 1 Year From Approval
Date Unless Drilling Underway

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, N.M. 87504-2088

State of New Mexico
Energy, Minerals and Natural Resources Department

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

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-36219	Pool Code 47510	Pool Name Nadine Drinkard ABO
Property Code 32047	Property Name BP AMERICA	Well Number 1
OGRID No. 025482	Operator Name XERIC OIL & GAS CORPORATION	Elevation 3597'

Surface Location

UL or lot No. H	Section 15	Township 19-S	Range 38-E	Lot Idn	Feet from the 2310'	North/South line NORTH	Feet from the 990	East/West line EAST	County LEA
--------------------	---------------	------------------	---------------	---------	------------------------	---------------------------	----------------------	------------------------	---------------

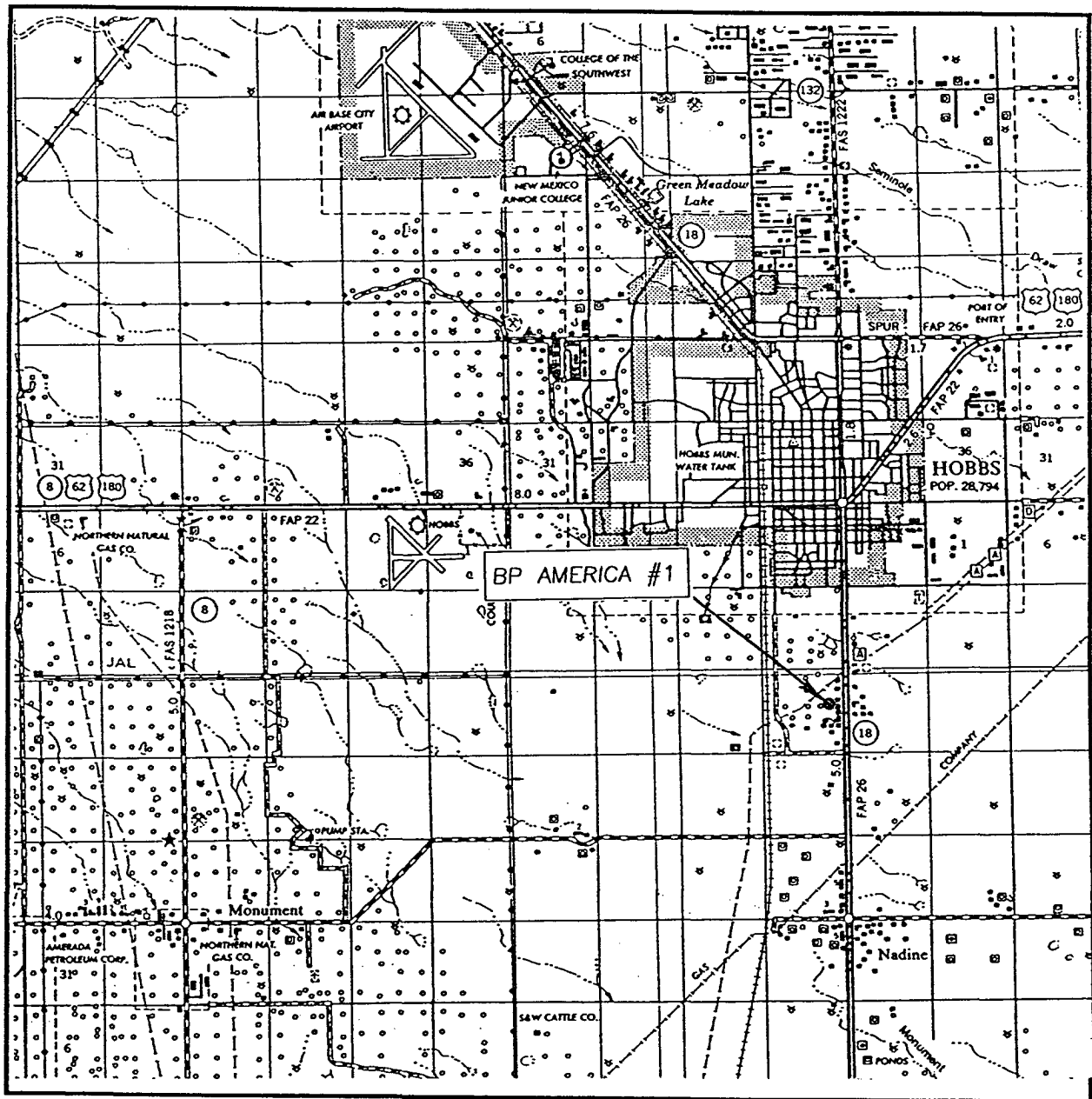
Bottom Hole Location If Different From Surface

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 No	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. Glenda Hunt Signature Glenda Hunt Printed Name Sr. Production Analyst Title 3/4/03 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. FEBRUARY 27, 2003 Date Surveyed AWB Signature & Seal of Professional Surveyor Ronald J. Edson 3/3/03 03.11.0189 Certificate No. RONALD J. EDSON 3239 GARY EDSON 12641

VICINITY MAP



SCALE: 1" = 2 MILES

SEC. 15 TWP. 19-S RGE. 38-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 2310' FNL & 990' FEL

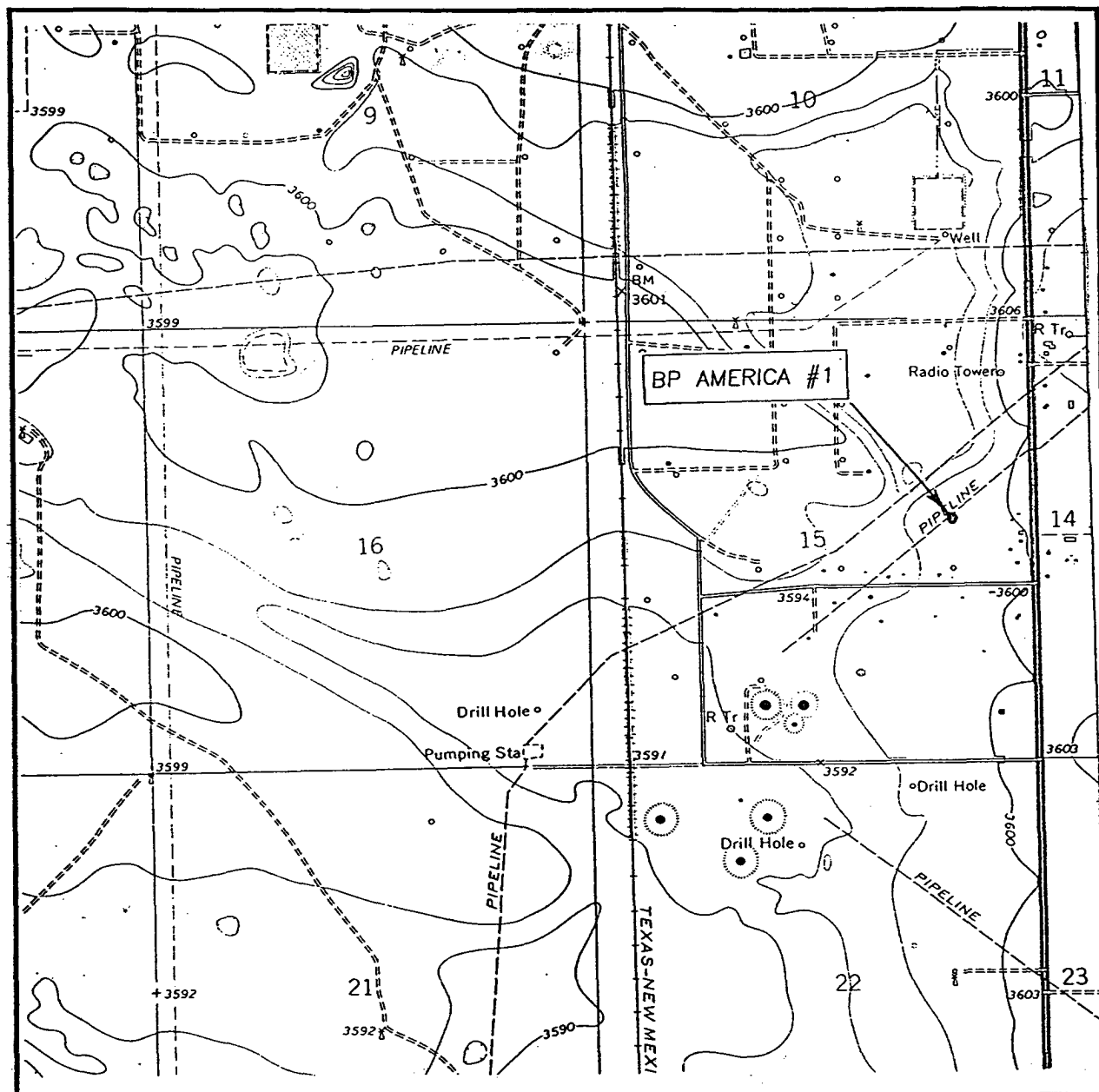
ELEVATION 3597'

OPERATOR XERIC OIL & GAS CORPORATION

LEASE BP AMERICA

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

LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL: 5'
HOBBS EAST, N.M.

SEC. 15 TWP. 19-S RGE. 38-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 2310' FNL & 990' FEL

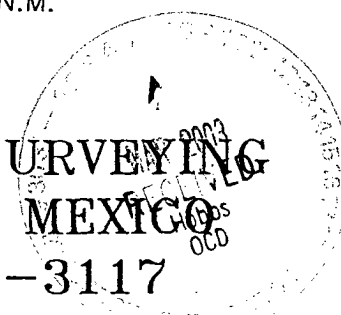
ELEVATION 3597'

OPERATOR XERIC OIL & GAS CORPORATION

LEASE BP AMERICA

U.S.G.S. TOPOGRAPHIC MAP
HOBBS EAST, N.M.

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



State of New Mexico

DISTRICT I

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

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

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-36219	Pool Code 47525	Pool Name Nadine Tubb
Property Code 32647	Property Name BP AMERICA	Well Number 1
OGRID No. 025482	Operator Name XERIC OIL & GAS CORPORATION	Elevation 3597'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	15	19-S	38-E		2310'	NORTH	990	EAST	LEA

Bottom Hole Location If Different From Surface

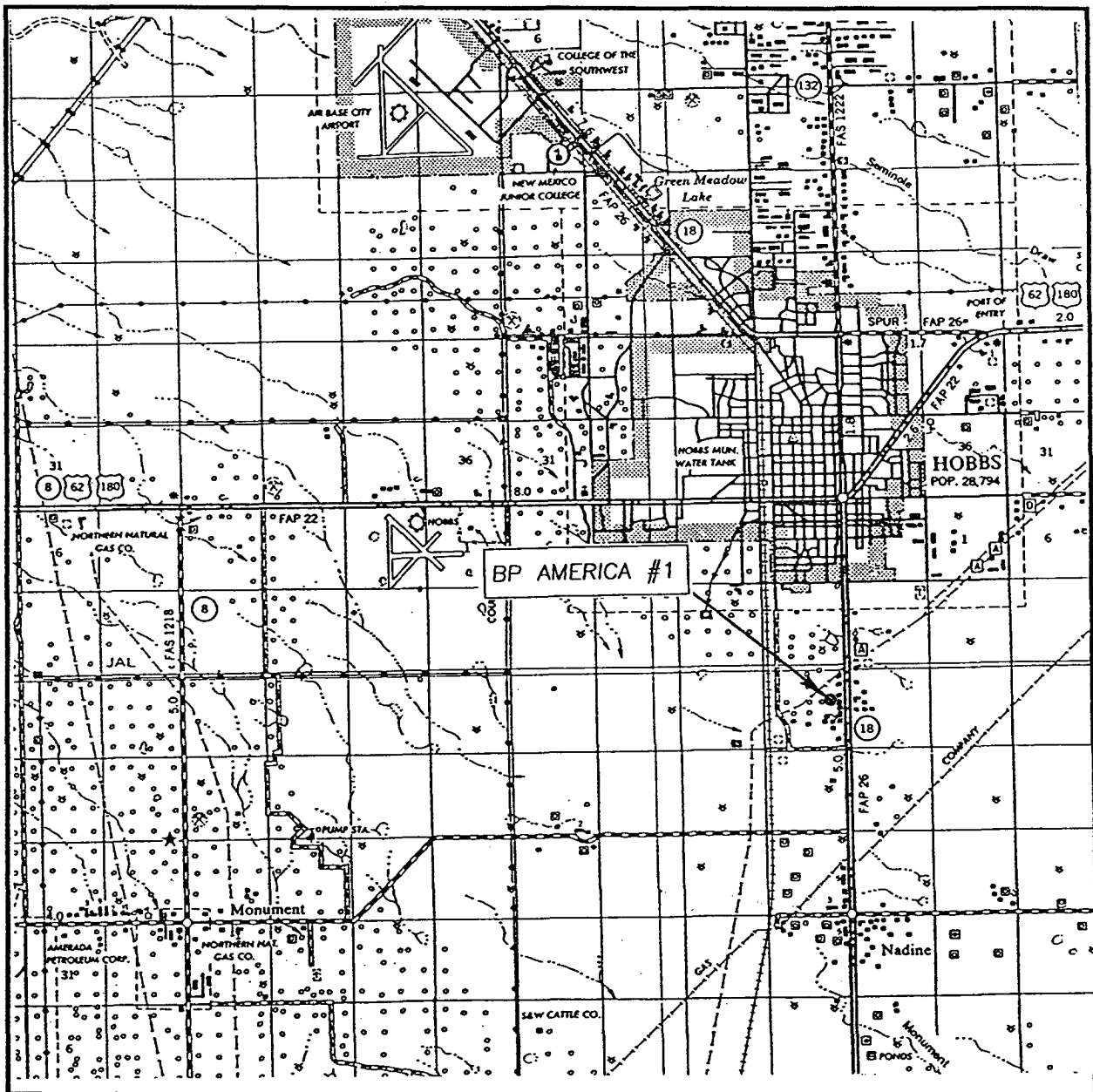
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

Dedicated Acres 40	Joint or Infill No	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. <u>Glenda Hunt</u> Signature <u>Glenda Hunt</u> Printed Name <u>Sr. Production Analyst</u> Title <u>3/4/03</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. FEBRUARY 27, 2003 Date Surveyed <u>GARY J. EIDSON</u> Signature & Seal of Professional Surveyor <u>3/3/03</u> Date Certificate No. <u>RONALD J. EIDSON 3239</u> <u>GARY EIDSON 12641</u>
	RECEIVED Hobbs OGD

VICINITY MAP



SCALE: 1" = 2 MILES

SEC. 15 TWP. 19-S RGE. 38-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 2310' FNL & 990' FEL

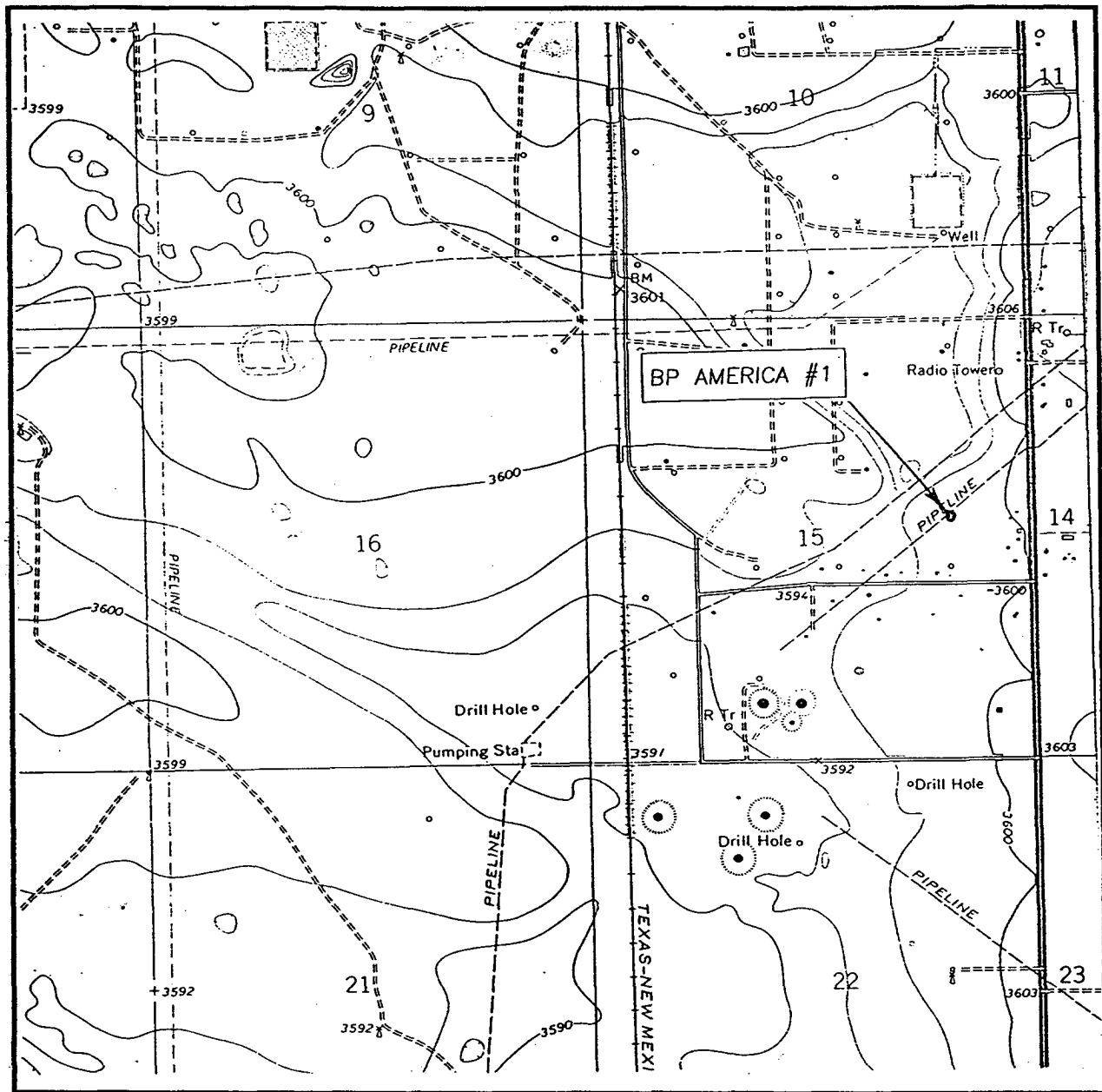
ELEVATION 3597'

OPERATOR XERIC OIL & GAS CORPORATION

LEASE BP AMERICA

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

LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL: 5'
HOBBS EAST, N.M.

SEC. 15 TWP. 19-S RGE. 38-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 2310' FNL & 990' FEL

ELEVATION 3597'

OPERATOR XERIC OIL & GAS CORPORATION

LEASE BP AMERICA

U.S.G.S. TOPOGRAPHIC MAP
HOBBS EAST, N.M.

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

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, N.M. 87504-2088

State of New Mexico

Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

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

Form C-102

Revised February 10, 1994

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-36219	Pool Code 47395	Pool Name Nadine Blinebry
Property Code 32047	Property Name BP AMERICA	Well Number 1
OGRID No. 025482	Operator Name XERIC OIL & GAS CORPORATION	Elevation 3597'

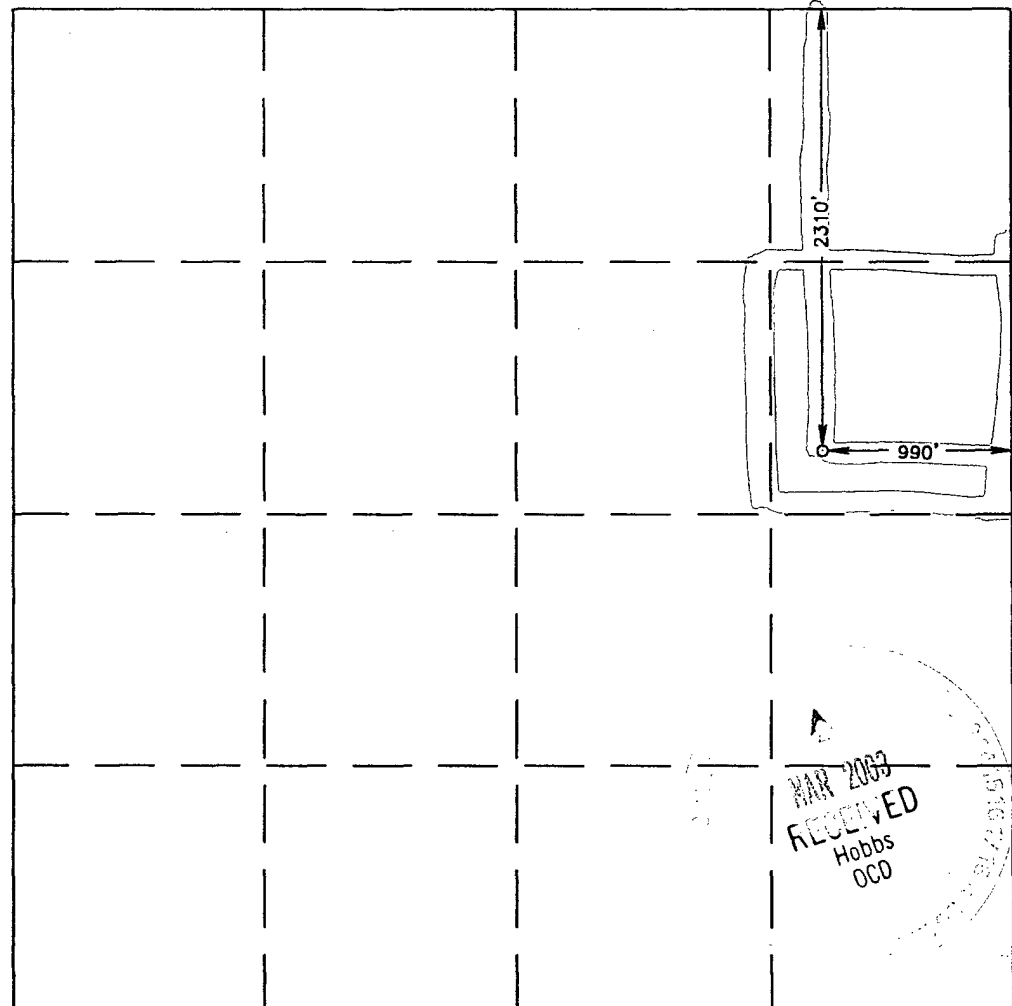
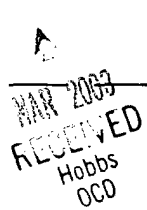
Surface Location

UL or lot No. H	Section 15	Township 19-S	Range 38-E	Lot Idn	Feet from the 2310'	North/South line NORTH	Feet from the 990	East/West line EAST	County LEA
--------------------	---------------	------------------	---------------	---------	------------------------	---------------------------	----------------------	------------------------	---------------

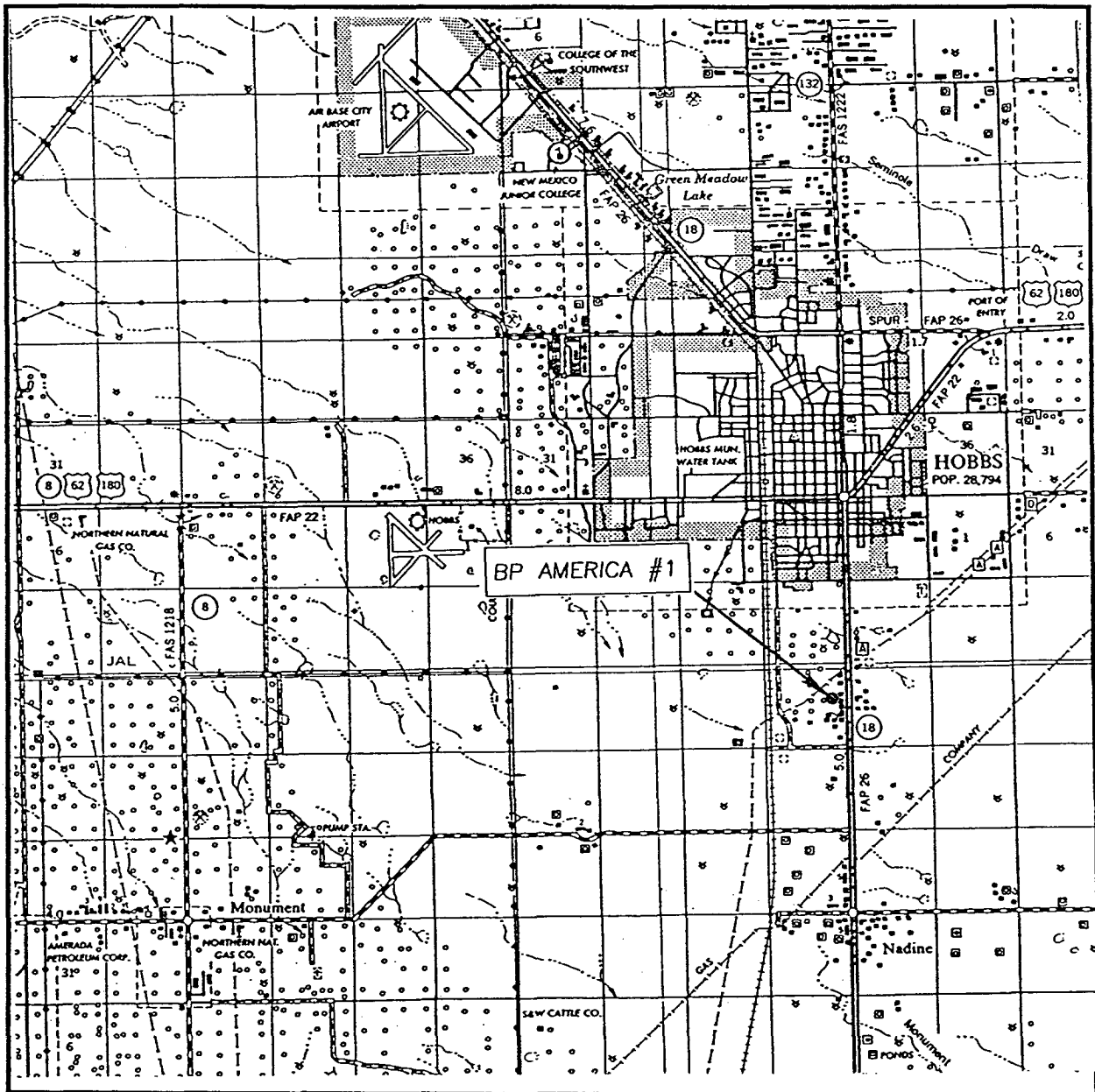
Bottom Hole Location If Different From Surface

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 No	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

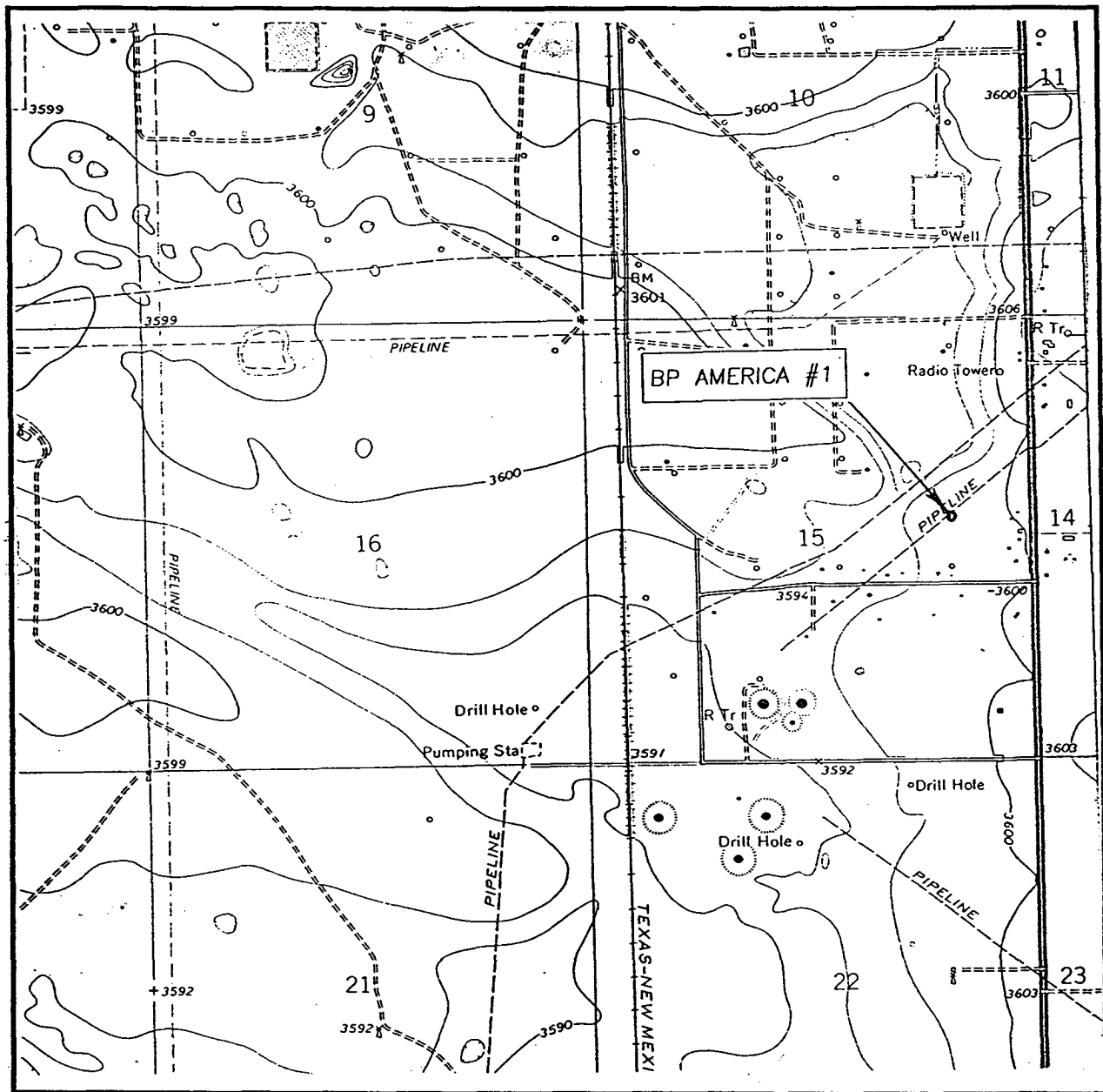
	OPERATOR CERTIFICATION I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief. Glenda Hunt Signature Glenda Hunt Printed Name Sr. Production Analyst Title 3/4/03 Date
	SURVEYOR CERTIFICATION I hereby certify that the well location shown on this 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. FEBRUARY 27, 2003 Date Surveyed Signature & Seal of Professional Surveyor AWB 3/3/03 03.11.0189
	Certificate No. RONALD J. EIDSON 3239 GARY EIDSON 12641
	

ИЗДАНО



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

LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL: 5'
HOBBS EAST, N.M.

SEC. 15 TWP. 19-S RGE. 38-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 2310' FNL & 990' FEL

ELEVATION 3597'

OPERATOR XERIC OIL & GAS CORPORATION

LEASE BP AMERICA

U.S.G.S. TOPOGRAPHIC MAP
HOBBS EAST, N.M.

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