

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-101
Revised February 10, 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

Operator Name and Address Xeric Oil & Gas Corporation PO Box 352 Midland, Texas 79702		OGRD Number 025482
Property Code 23977	Property Name Lisa State	API Number 30-025-34559
		Well No. #1

7 Surface Location									
UL or lot no.	Section	Township	Range	Lot 1st	Feet from the	North/South line	Feet from the	East/West line	County
A	19	20S	36E		660	North	660	East	Lea

8 Proposed Bottom Hole Location If Different From Surface									
UL or lot no.	Section	Township	Range	Lot 1st	Feet from the	North/South line	Feet from the	East/West line	County
Proposed Pool 1 Eumont (Yates-Seven Rivers Queen)					Proposed Pool 2				

Work Type Code N	Well Type Code 0	Cable/Rotary R	Lease Type Code 8P	Greatest Level Elevation 3626'
Multiples NO	Proposed Depth 5000'	Formation Seven Rivers	Contractor Key	Spud Date 1-30-98

21 Proposed Casing and Cement Program					
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Section of Cement	Estimated TOC

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 app. 250' w/f w mud
2. Set 250' 8 5/8"-24# J-55 csg. cmt w/400 sx Class "C" + 2% Cacl 12
3. WOC 12 hrs after cir to sur; install H2S Eq.
4. Drill 7 7/8" hole to 5000'-run open hole logs, brine water & mud
5. Set 5000' 5 1/2" 15.5# J-55 csg w/350sx 35:65 Class "C" w/4% gel & tail w/410 sx Class "C" + 2% cacl2-should cir-100% excess
6. RD drilling rig-Ready for completion

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

Signature: *Eddie Maddux*
Printed: Eddie Maddux
Title: Production Manager
Date: 12/22/98
Phone: 915-683-3650

OIL CONSERVATION DIVISION

Approved by: ORIGINAL SIGNED BY

Title: FIELD SUPERVISOR

Approved Date: 12/22/98

Expiration Date:

Conditions of Approval:

Attached ☐

Permit Expires 1 Year From Approval
Date Unless Drilling Underway

*nc
mp*

DISTRICT I
P.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

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 <u>30-025-34559</u>	Pool Code <u>22800</u>	Pool Name EUMONT (YATES SEVEN RIVERS QUEEN)
Property Code <u>23977</u>	Property Name LISA STATE	Well Number 1
OGRID No. 025482	Operator Name XERIC OIL & GAS CORPORATION	Elevation 3626

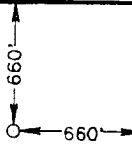
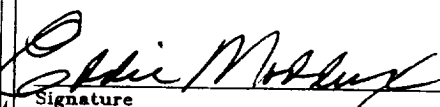
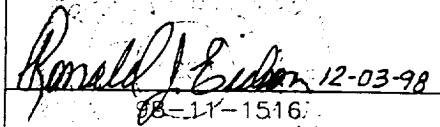
Surface Location

UL or lot No. A	Section 19	Township 20 S	Range 36 E	Lot Idn	Feet from the 660	North/South line NORTH	Feet from the 660	East/West line EAST	County LEA
--------------------	---------------	------------------	---------------	---------	----------------------	---------------------------	----------------------	------------------------	---------------

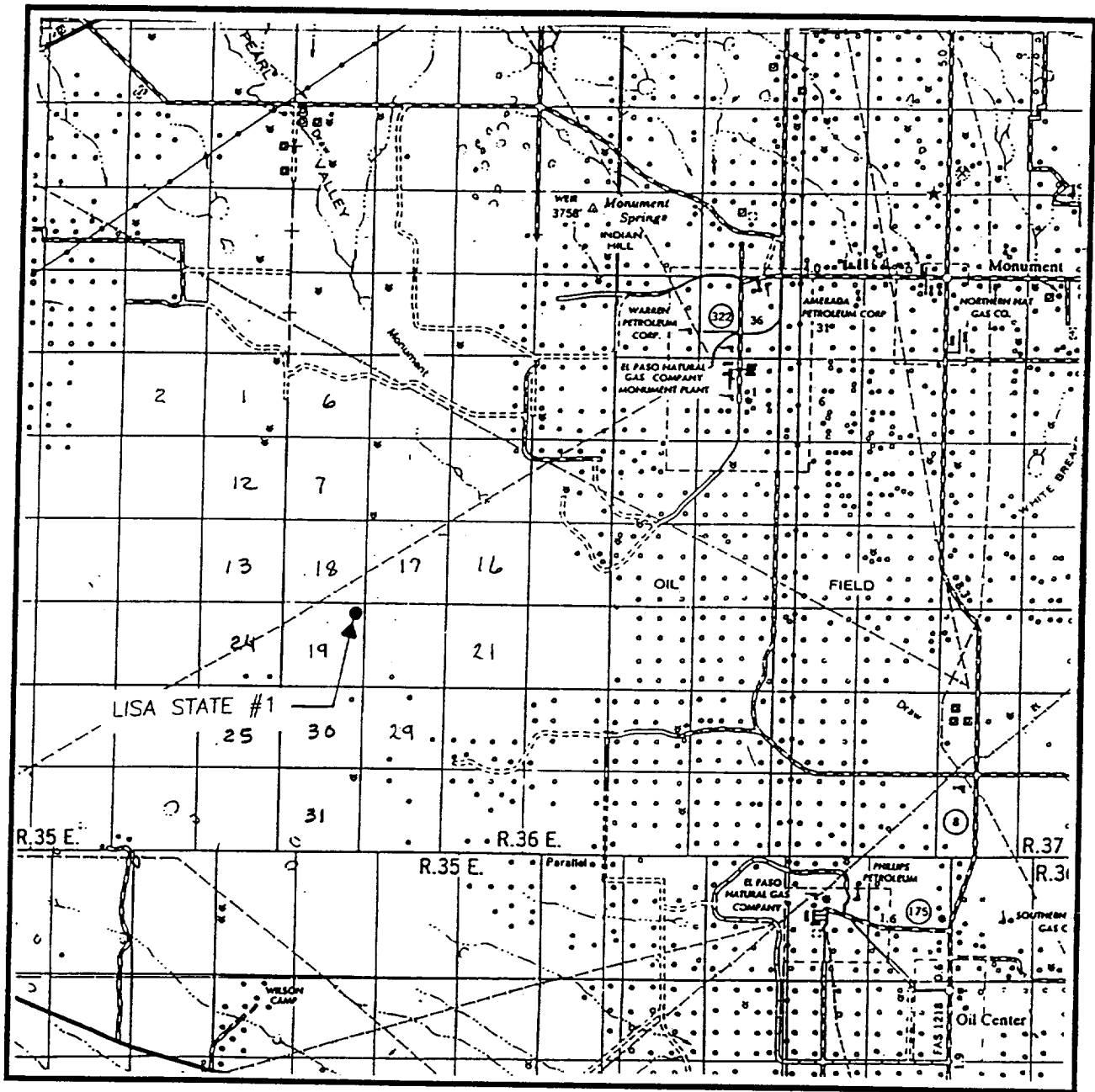
Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres <u>40</u>	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 that the information contained herein is true and complete to the best of my knowledge and belief.  Signature Eddie Maddux Printed Name Production Manager Title 12/22/98 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 30, 1998 Date Surveyed Signature & Seal of Professional Surveyor  12-03-98 12-11-1516	
	Certificate No. RONALD J. EIDSON 3239 GARY EIDSON 12641 MACON McDONALD 12185	

VICINITY MAP

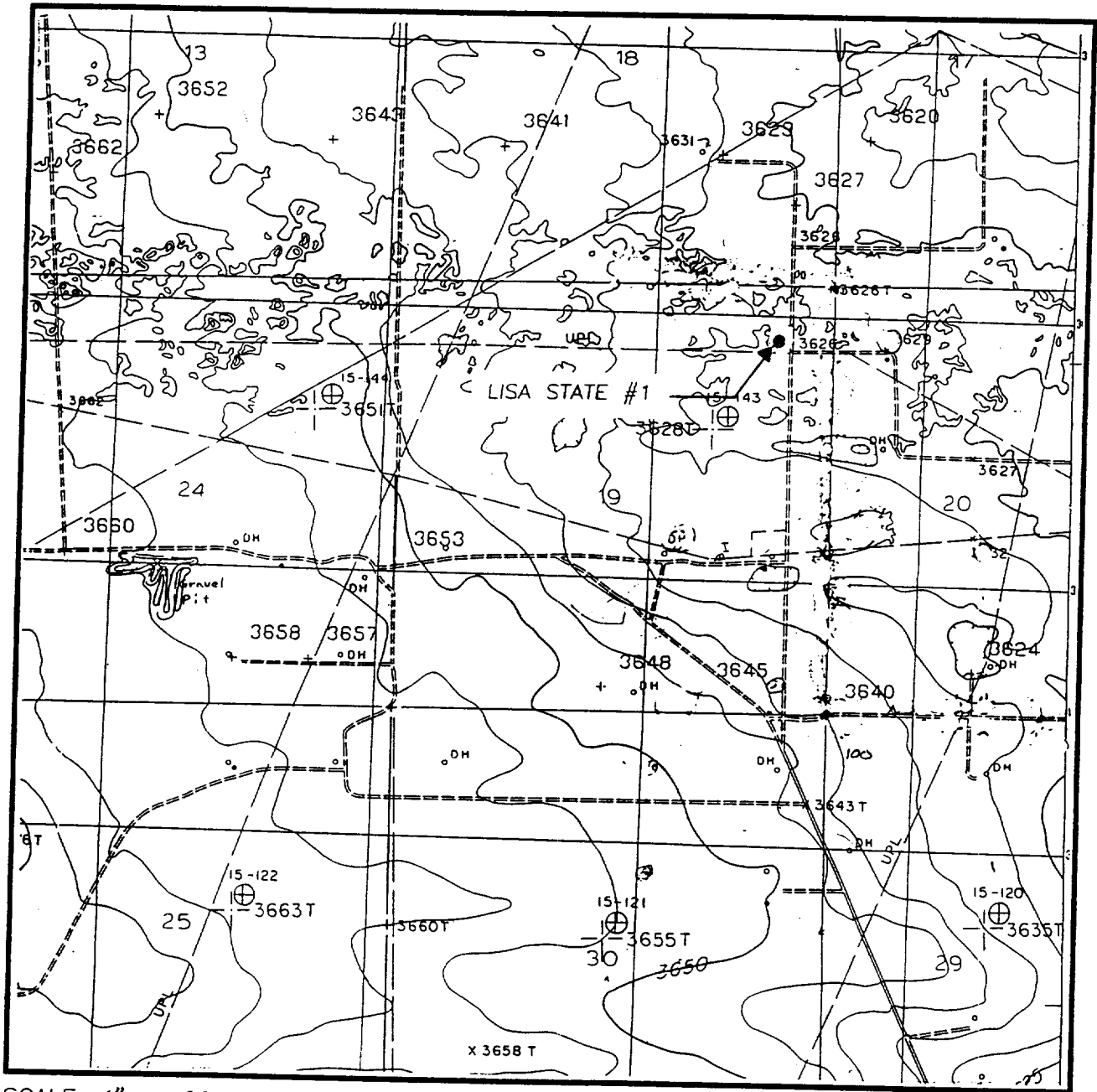


SCALE: 1" = 2 MILES

SEC. 19 TWP. 20-S RGE. 36-E
 SURVEY N.M.P.M.
 COUNTY LEA
 DESCRIPTION 660' FNL & 660' FEL
 ELEVATION 3626
 OPERATOR XERIC OIL & GAS CORPORATION
 LEASE LISA STATE

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

LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL:
MONUMENT SW - 5'

SEC. 19 TWP. 20-S RGE. 36-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 660' FNL & 660' FEL

ELEVATION 3626

OPERATOR XERIC OIL & GAS CORPORATION

LEASE LISA STATE

U.S.G.S. TOPOGRAPHIC MAP
MONUMENT SW, N.M.

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

