

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

APR 10 1998  
RECEIVED  
ARTESIA

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUG BACK, OR ADD A ZONE

1 Operator Name and Address Pogo Producing Company P.O. Box 10340 Midland, Texas 79702		2 OGRID Number 017891
		3 API Number 30-0 15-29930
4 Property Code 19128	5 Property Name Coyote "21"	6 Well No. 1

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
K	21	24S	29E		2310	South	2310	West	Eddy

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

Cedar Canyon (Delaware)

10. Proposed Pool 2

11. Work Type Code N	12. Well Type Code O	13. Cable/Rotary R	14. Lease Type Code S	15. Ground Level Elevation 2948'
16. Multiple S	17. Proposed Depth 5,500	18. Formation Delaware	19. Contractor N/A	20. Spud Date Upon Approval

21. Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
14-3/4"	10-3/4"	32.75# H-40	550'	500 sx	Surface
7-7/8"	5-1/2"	15.50# J-55	5,500'	1000 sx	Surface

22. Describe the proposed program. If this 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.

This proposed well is a Delaware Test.  
B.O.P. Sketch attached.

posted FD-1  
API & ML  
4-17-98

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

Signature:

Printed Name:

James M.C. Ritchie, Jr.

Title:

Agent

Date:

04/07/98

Phone:

(915) 682-6601

OIL CONSERVATION DIVISION

Approved by:

SUPERVISOR, DISTRICT II

Title:

Approval Date:

4-10-98

Expiration Date:

4-10-99

Conditions of Approval:

Attached: ☐

DISTRICT I  
P.O. Box 1880, Hobbs, NM 88241-1880

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., Artec, 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	Pool Code <del>2088</del>	Pool Name Cedar Canyon (Delaware) Cedar Draw (Bone Springs)
Property Code	Property Name COYOTE 21	Well Number 1
OGRID No. 017891	Operator Name POGO PRODUCING COMPANY	Elevation 2948

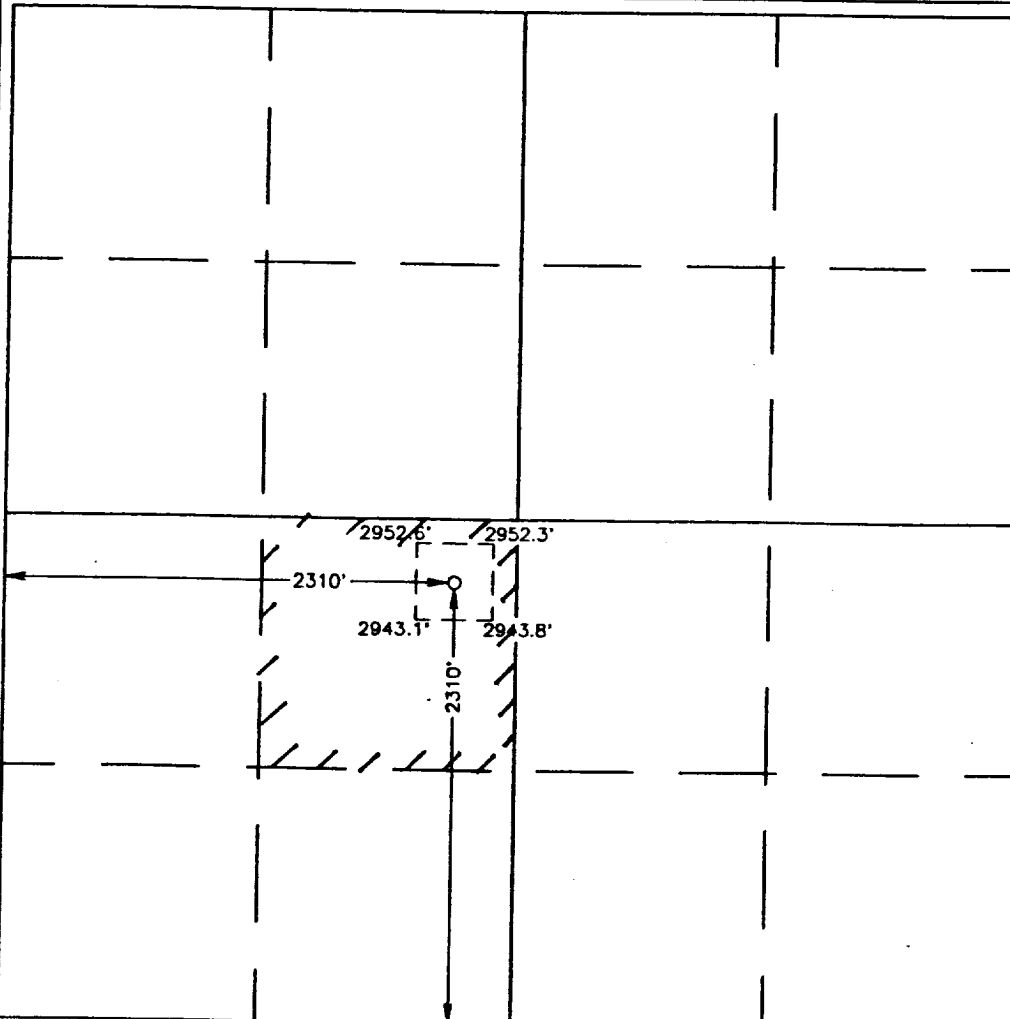
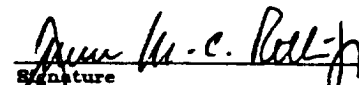
### Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	21	24 S	29 E		2310	SOUTH	2310	WEST	EDDY

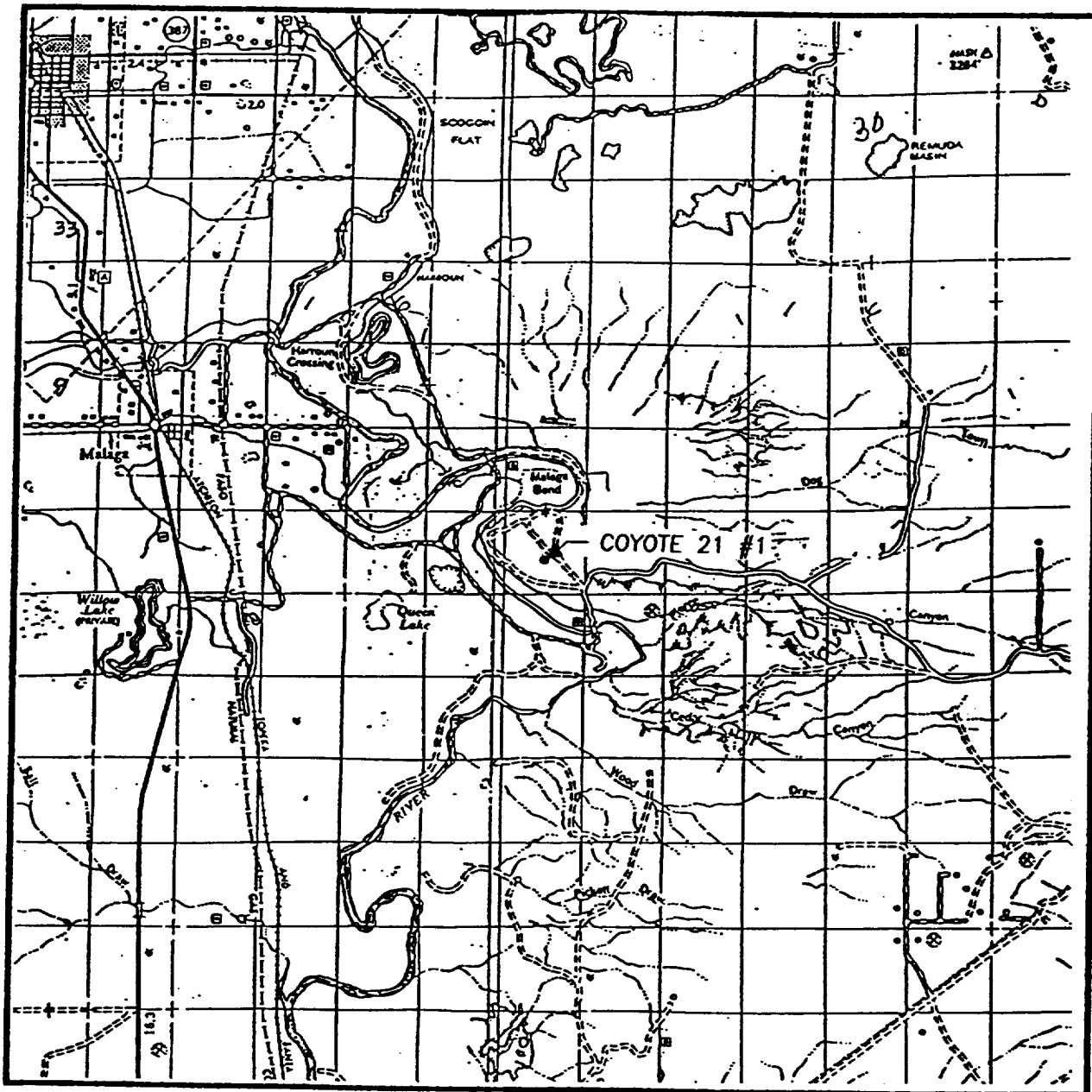
### Bottom Hole Location If Different From Surface

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

	<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 James M.C. Ritchie, Jr. Printed Name Agent Title 6/29/96 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.  JUNE 20, 1996 Date Surveyed Signature of Surveyor Professional Surveyor NEW MEXICO 12541 6-27-96 66-11-0726 Certified by JOHN W. WEST Professional Surveyor 676 3239 12641

# VICINITY MAP



SCALE: 1" = 2 MILES

SEC. 21 TWP. 24-S RGE. 29-E

SURVEY N.M.P.M.

COUNTY EDDY

DESCRIPTION 2310' FSL & 2310' FWL

ELEVATION 2948'

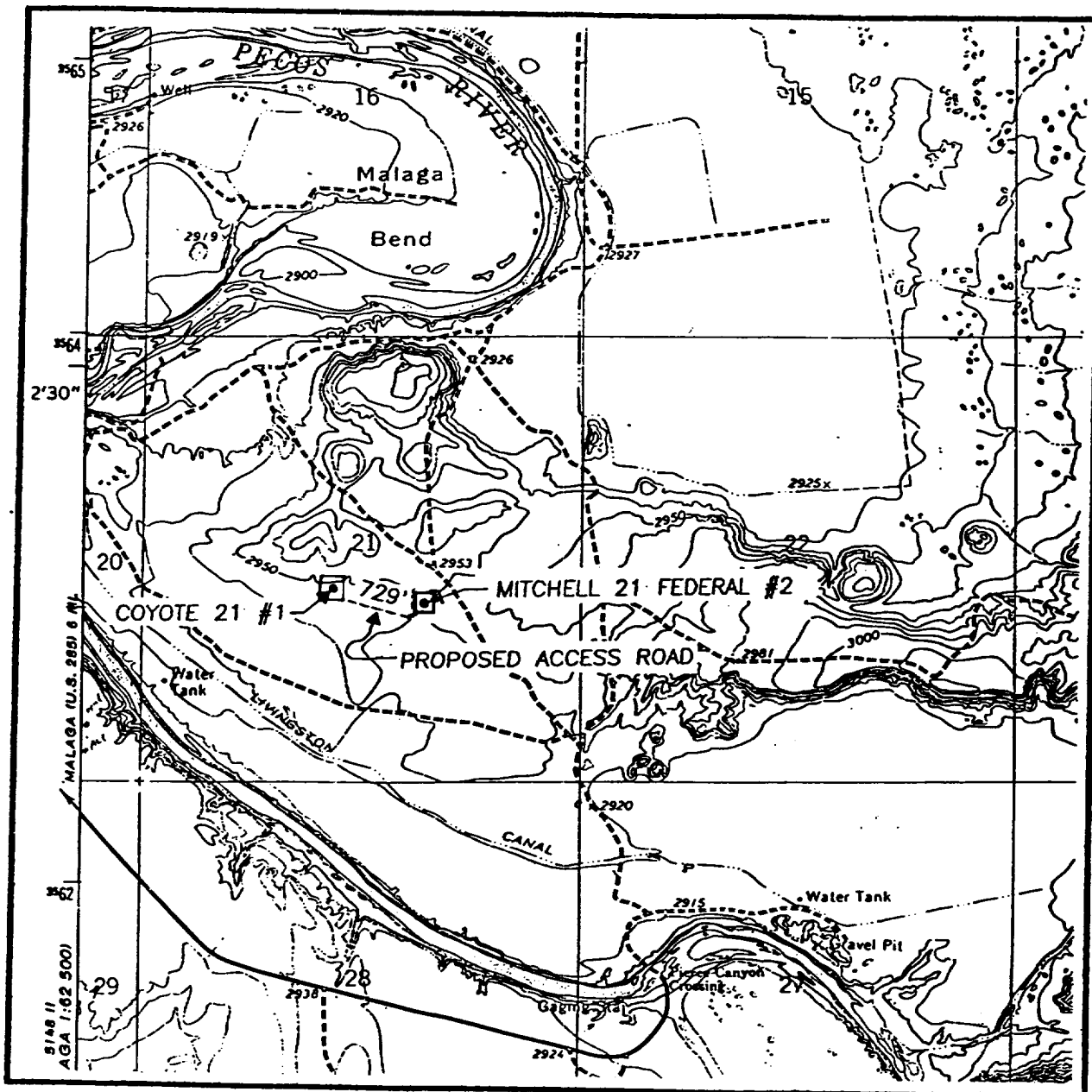
OPERATOR POGO PRODUCING COMPANY

LEASE COYOTE 21 #1

**JOHN WEST ENGINEERING  
HOBBS, NEW MEXICO**

**(505) 393-3117**

# LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL:  
PIERCE CANYON - 10'

SEC. 21 TWP. 24-S RGE. 29-E

SURVEY N.M.P.M.

COUNTY EDDY

DESCRIPTION 2310' FSL & 2310' FWL

ELEVATION 2948'

OPERATOR POGO PRODUCING COMPANY

LEASE COYOTE 21 #1

U.S.G.S. TOPOGRAPHIC MAP

PIERCE CANYON, N.M.

**JOHN WEST ENGINEERING**

**HOBBS, NEW MEXICO**

**(505) 393-3117**