

District I
PO 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

Operator Name and Address Pogo Producing Company P. O. Box 10340, Midland, TX 79702-7340		OGRID Number 017891
		API Number 30 - 025-33580
Property Code 17440	Property Name Red Tank 31 State	Well No. 4

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West Line	County
M	31	22S	33E		330	South	330	West	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
Proposed Pool 1 Red Tank Delaware West					Proposed Pool 2				

Work Type Code P	Well Type Code M	Cable/Rotary	Lease Type Code S	Ground Level Elevation 3758
Multiple Yes	Proposed Depth 9100	Formation Delaware	Contractor	Spud Date

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks 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.

Pogo Producing Company respectfully request permission to plug back the Red Tank 31 State #4 from the Bone Springs formation to the Delaware. Oil production has declined to 4 BOPD making economics marginal at best. A CIBP will be set $\pm 50'$ above the Bone Springs perfs before the Delaware is perforated.

Permit Expires 1 Year From Approval
Date Unless Drilling Underway

Plug Back

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

Signature:

Barrett L. Smith

Printed name:

Barrett L. Smith

Title:

Division Operations Engineer

Date:

07-15-98

Phone:

915-685-8100

OIL CONSERVATION DIVISION

Approved By:

ORIGINAL SIGNED BY CHRIS WILLIAMS
DISTRICT I SUPERVISOR

Title:

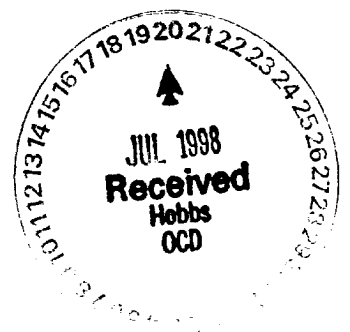
Approval Date:

JUL 30 1998

Expiration Date:

Conditions of Approval:

Attached: ☐



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

DISTRICT II
P.O. Drawer 88, Artesia, NM 88211-0718

DISTRICT III
1000 Rio Grande Ed., Artesia, NM 87410

DISTRICT IV
P.O. Box 2088, Santa Fe, N.M. 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 30-025-33580	Pool Code 51689	Pool Name Red Tank Delaware West
Property Code 17440	Property Name RED TANK 31 STATE	Well Number 4
OGED No. 017891	Operator Name POGO PRODUCING COMPANY	Elevation 3740'

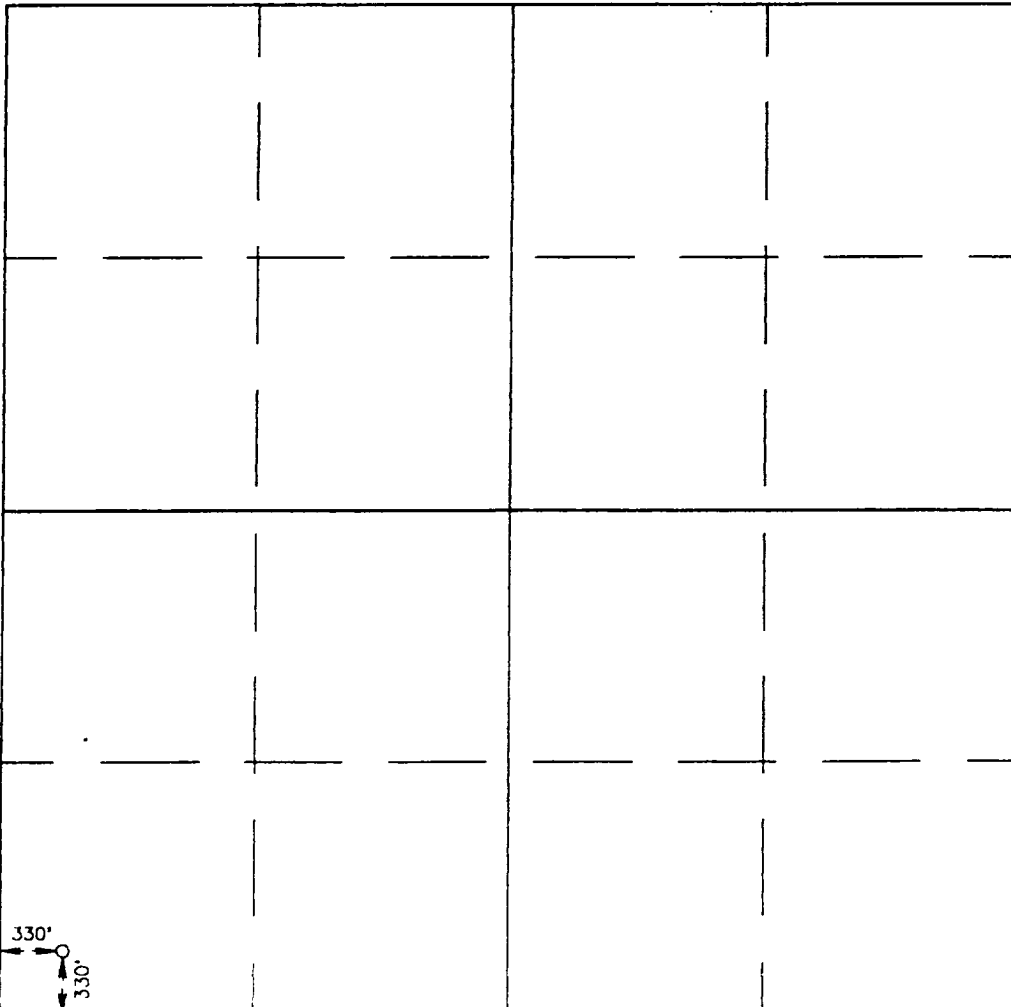
Surface Location

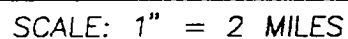
UL or lot No. M	Section 31	Township 22 S	Range 33 E	Lot Idn	Feet from the 330	North/South line SOUTH	Feet from the 330	East/West line WEST	County LEA
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Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres 40	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

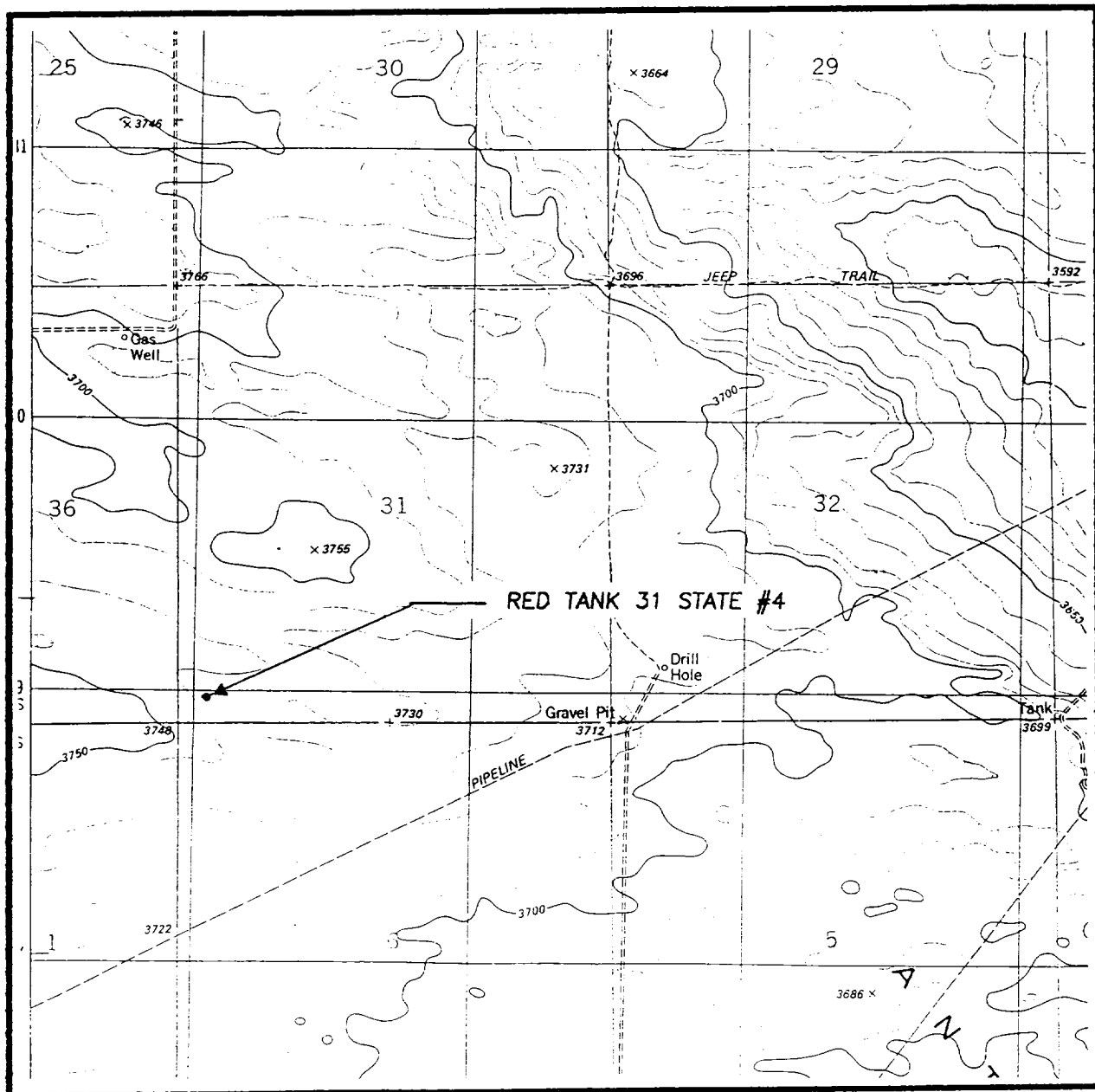
	OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.  Signature Barrett L. Smith Printed Name Division Operations Engineer Title July 20, 1998 Date
	SURVEYOR CERTIFICATION I hereby certify that the well location shown 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. SEPTEMBER 5, 1996 Date Surveyed RES  Signature & Seal of Professional Surveyor W.O. Num. 96-11-1131 Certificate No. JOHN W. WEST 676 RONALD J. EIDSON 3239 GARY EIDSON 12641



SEC. 31 TWP. 22-S RGE. 33-E
SURVEY _____ N.M.P.M. _____
COUNTY _____ LEA _____
DESCRIPTION 330' FSL & 330' FWL
ELEVATION _____ 3740' _____
OPERATOR POGO PRODUCING CO.
LEASE RED TANK 31 STATE

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

LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL:
TIP TOP WELLS - 10'

SEC. 31 TWP. 22-S RGE. 33-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 330' FSL & 330' FWL

ELEVATION 3740'

OPERATOR POGO PRODUCING CO.

LEASE RED TANK 31 STATE

U.S.G.S. TOPOGRAPHIC MAP

TIP TOP WELLS, N. MEX.

JOHN WEST ENGINEERING
HOBBS, NEW MEXICO
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