

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

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

¹ Operator Name and Address. POGO PRODUCING COMPANY P.O. BOX 10340 MIDLAND, TEXAS 79702		² OGRID Number 17891
		³ API Number 30 - 025-33396
⁴ Property Code 18816	⁵ Property Name Diamond "34" State	⁶ Well No. 3

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
D	34	22S	33E		660'	North	660'	West	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 WILDCAT BONE SPRING					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
¹⁶ Multiple NO	¹⁷ Proposed Depth 9400'	¹⁸ Formation Bone Spring	¹⁹ Contractor Unknown	²⁰ Spud Date as soon as approved

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#	800'	575 sx	Surface
9-7/8"	7-5/8"	26#	4900'	1350 sx	Surface
6-3/4"	4-1/2"	11.6#	9400'	1100 sx	T.C. 4000'

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.

1. Drill 40' of 26" hole and set 40' of 20" conductor cement with Redi-mix to surface.
2. Drill 800' of 14-3/4" hole and set 800' of 10-3/4" 32# J-55 ST&C casing. Cement with 575 sx cement with additives. Circulate cement to surface.
3. Drill 4900' of 9-7/8" hole and set 4900' of 7-5/8" 26# J-55 & N-80 ST&C casing. Cement with 1350 sx of cement with additives. Circulate cement to surface.
4. Drill 9400' of 6-3/4" hole and set 9400' of 4-1/2" 11.6# J-55 & N-80 LT&C & ST&C casing. Cement w/ 1100 sx of cement with additives. Bring cement back to 4000'.

Permit Expires 1 Year From Approval
Date Unless Drilling Underway

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Joe T. Janica</i> Printed name: Joe T. Janica Title: Agent Date: _____ Phone: (505) 392-2112		OIL CONSERVATION DIVISION Approved by: ORIGINAL SIGNED BY JERRY SEXTON Title: DISTRICT SUPERVISOR Approval Date: APR 26 1996 Expiration Date: _____ Conditions of Approval: Attached <input type="checkbox"/>	
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State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102

Revised February 10, 1994

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OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-33396	Pool Code	Pool Name WILDCAT - BONE SPRING
Property Code 18816	Property Name DIAMOND "34" STATE	Well Number 3
OGRID No. 17891	Operator Name POGO PRODUCING COMPANY	Elevation 3575

Surface Location

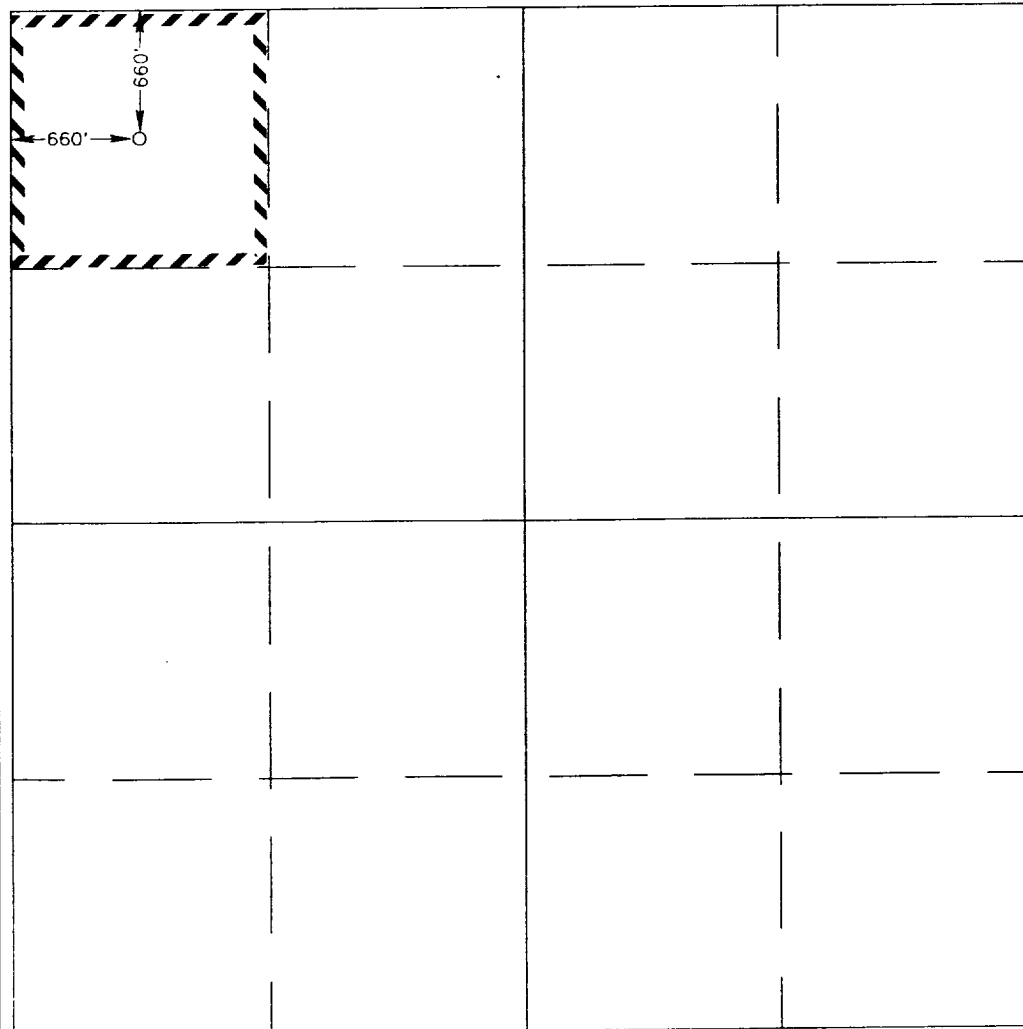
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	34	22 S	33 E		660	NORTH	660	WEST	LEA

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

Joe T. Janica

Printed Name

Agent

Title

04/25/96

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.

APRIL 23, 1996

Date Surveyed

DMCC

Signature of Seal of Professional Surveyor

JOHN W. WEST
3239
06-11-0498
REGISTERED PROFESSIONAL SURVEYOR

Certificate No. JOHN W. WEST
RONALD J. EIDSON
12641

676
3239
12641

