

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

<sup>1</sup> Operator Name and Address. Pogo Producing Company P.O. Box 10340 Midland, Texas 79702		<sup>1</sup> OGRID Number 017891
		<sup>1</sup> API Number 30-015-28462
<sup>4</sup> Property Code 13081	<sup>4</sup> Property Name H. Buck State	<sup>4</sup> Well No. 8

<sup>7</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
F	16	24S	29E		2130	North	1980	West	Eddy

<sup>8</sup> Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
<sup>8</sup> Proposed Pool 1 Cedar Canyon, Delaware 11540					<sup>8</sup> Proposed Pool 2				

<sup>11</sup> Work Type Code N	<sup>11</sup> Well Type Code O	<sup>11</sup> Cable/Rotary R	<sup>11</sup> Lease Type Code S	<sup>11</sup> Ground Level Elevation 2909'
<sup>11</sup> Multiple S	<sup>11</sup> Proposed Depth 9350	<sup>11</sup> Formation Bone Springs To be Selected	<sup>11</sup> Contractor Upon Approval	<sup>11</sup> Spud Date Upon Approval

<sup>21</sup> Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17 1/2"	13 3/8"	54.5#	550'	600	Surface
12 1/4"	8 5/8"	32 & 24#	2800'	900	Surface
7 7/8"	5 1/2"	17#	9350'	1100	500'

<sup>22</sup> 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.

RECEIVED

This proposed well is a Delaware Test.

B.O.P. Sketch is attached.

APR 18 1995

OIL CON. DIV.  
DIST. 2

Application Expired

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

Signature:

Printed name:

Title:

Date:

Agent

4/13/95

Phone:

(915) 682-6601

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY TIM W. GUM

Title:

DISTRICT II SUPERVISOR

Approval Date:

APR 19 1995

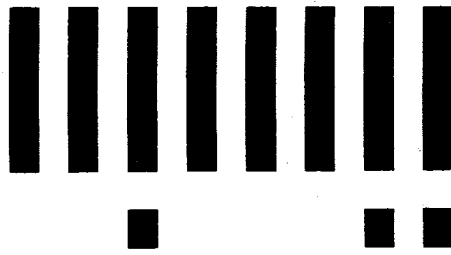
Expiration Date:

10-19-95

Conditions of Approval:

Attached ☐

Application with will 1998



**LTR**



**Job separation sheet**

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

State of New Mexico  
Energy, Minerals and Natural Resources Department

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

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

OIL CONSERVATION DIVISION

DISTRICT III  
1000 Rio Bravos Rd., Aztec, NM 87410

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <b>30-015-28462</b>	Pool Code <b>11540</b>	Pool Name <b>Cedar Canyon Delaware</b>
Property Code <b>13081</b>	Property Name <b>H. BUCK STATE</b>	Well Number <b>8</b>
OGRID No. <b>017891</b>	Operator Name <b>POGO PRODUCING COMPANY</b>	Elevation <b>2909</b>

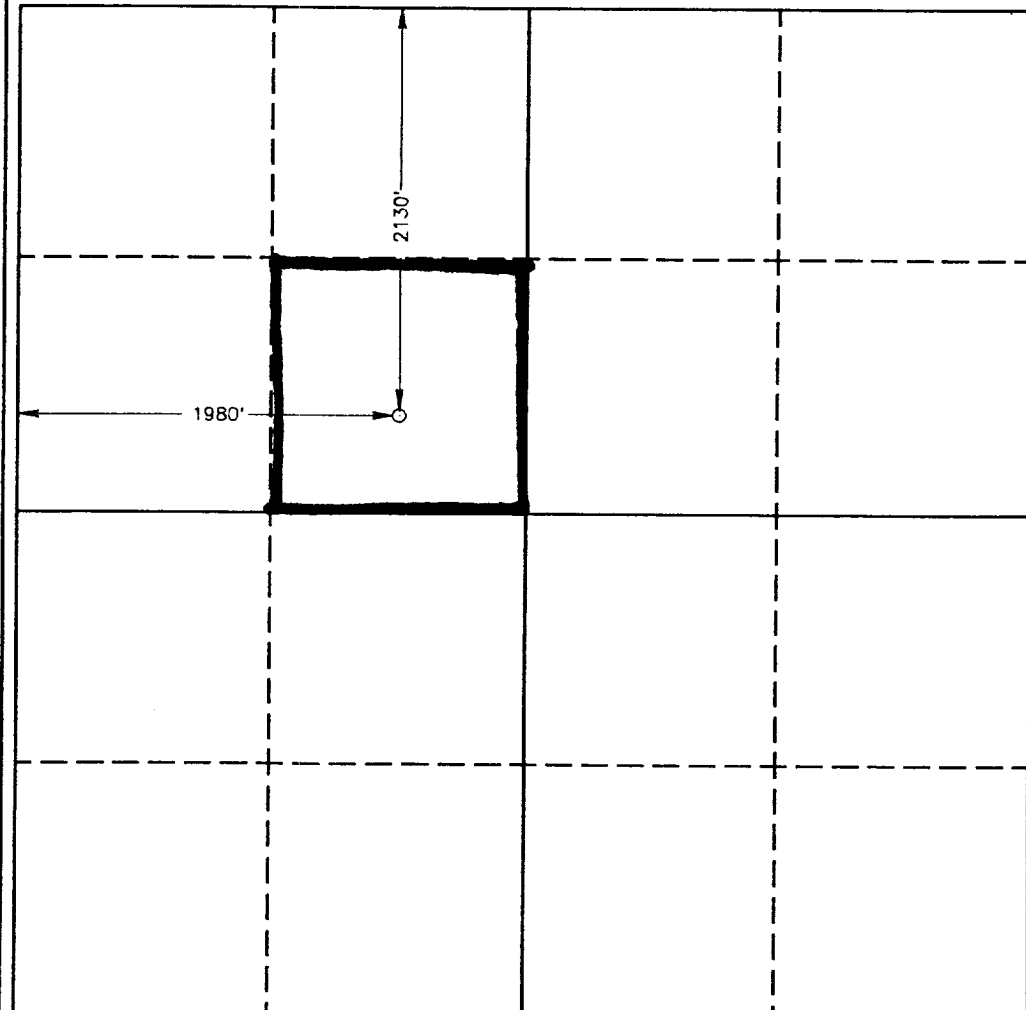
Surface Location

UL or lot No. <b>F</b>	Section <b>16</b>	Township <b>24 S</b>	Range <b>29 E</b>	Lot Idn	Feet from the <b>2130</b>	North/South line <b>NORTH</b>	Feet from the <b>1980</b>	East/West line <b>WEST</b>	County <b>EDDY</b>
---------------------------	----------------------	-------------------------	----------------------	---------	------------------------------	----------------------------------	------------------------------	-------------------------------	-----------------------

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 <b>40</b>	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 <u><i>James M. C. Ritchie, Jr.</i></u> Printed Name <u>JAMES M. C. RITCHIE, JR.</u> Title <u>AGENT</u> Date <u>4/13/95</u>
	<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.  MARCH 10, 1995 Date Surveyed Signature <u><i>Ronald D. Eidson</i></u> JLP Professional Surveyor W.D. Num. <u>95-11-5294</u> Certificate No. <u>JOHN W. WEST. 676</u> <u>RONALD D. EIDSON. 3239</u>