

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  
Appropriate District Office  
State Lease - 6 Copies  
Fee Lease - 5 Copies

MAR 05 1997

☐ AMENDED REPORT

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

Operator Name and Address. Pogo Producing Company P.O. Box 10340 Midland, Texas 79702		DIST. 2	OGRID Number 017891
Property Code 18412	Property Name Gaines "28"		API Number 30-015-29420
			Well No. 2

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	28	24S	29E		330	North	660	East	Eddy

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 CORRAL DRAW, BONE SPRINGS					Proposed Pool 2				

Work Type Code N	Well Type Code O	Cable/Rotary R	Lease Type Code SP	Ground Level Elevation 2924'
Multiple S	Proposed Depth 7,800'	Formation Bone Springs	Contractor To be selected	Spud Date Upon Approval

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"	40.5#	500'	suff. to circ.	Surface WOC
9-7/8"	7-5/8"	26.4#	2900'	suff. to circ.	Surface
6-3/4"	4-1/2"	11.6#	7800'	700 sx.	2000'

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.

This proposed well is a Delaware/Bone Springs Test.

B.O.P. Sketch is attached.

Posted FD-1  
NL & API  
3-14-97

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>James M.C. Ritchie, Jr.</i> Printed name: James M.C. Ritchie, Jr. Title: Agent Date: 03/04/97		OIL CONSERVATION DIVISION Approved by: <i>Jim W. Green</i> Title: District Supervisor Approval Date: 3-5-97 Expiration Date: 3-5-98 Conditions of Approval: Attached <input type="checkbox"/>	
Phone: (915) 682-6601		B6K	