

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Road, Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Oil Conservation Division
 1220 South St. Francis Dr.
 Santa Fe, NM 87505

Form C-101
 Revised June 10, 2003

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, TX 79702-7340		² OGRID Number 017891
		³ API Number 30 - 15-29233
⁴ Property Code 17565	⁵ Property Name Harroun 15	⁶ Well No. 3

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
H	15	24S	29E		1657	North	330	East	Eddy

⁸ 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
⁹ Proposed Pool 1 Cedar Canyon Delaware (11540)					¹⁰ Proposed Pool 2				

¹¹ Work Type Code P	¹² Well Type Code 0	¹³ Cable/Rotary	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 2937'
¹⁶ Multiple No	¹⁷ Proposed Depth	¹⁸ Formation Delaware	¹⁹ Contractor	²⁰ Spud Date

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	40.5	504'	575	
9-7/8	7-5/8	26.4 & 29.7	2900'	800	
6-3/4	4-1/2	11.6	8056'	1331	

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.

Pogo Producing Company respectfully request permission to plugback the Harroun 15 #3 from the Bone Springs to the Delaware. A CIBP will be set approximately 50' above the Bone Springs before the Delaware is perforated and stimulated. Pogo will request permission to commingle the two pools at a later date when it is prudent to do so.

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

Signature:



Printed name: Cathy Tomberlin

Title: Sr. Operation Tech

E-mail Address: tomler11@pogoproducing.com

Date: 08/20/03

Phone: 432-685-8100

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Expiration Date:

Conditions of Approval:

Attached ☐