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RAY POWELL, M.S., D.V.M.
COMMISSIONER

State of New Mexico
Commissioner of Public Lands

310 OLD SANTA FE TRAIL P.O. BOX 1148

SANTA FE, NEW MEXICO 87504-1148

(505) 827-5760
FAX (505) 827-5766

March 29, 1995

RECEIVED

APR 3 1995

OIL CON. DIV.
DIST. 2

New Mexico Oil Conservation Division
P. O. Drawer DD
Artesia, New Mexico 88211

Attn: Mr. Tim Gum

Dear Mr. Gum:

The Oil, Gas and Minerals Division of the State Land Office has approved the location of Pogo Producing Company's proposed well and is requesting that the Oil Conservation Division approve the Application for Permit to Drill for the State #2. This well is located in Section 2 of Township 22 South, Range 31 East, 660 feet from the south line and 2310 feet from the east line. This location is in the southwest quarter of the southeast quarter (SW4SE4) of the section, also known as unit letter "O." Having reviewed the location of other wells in Section 2, (UL: 1, H, I, K, N and P), it appears that location "O" could not be mined economically for potash due to the potash companies' self-imposed one-half mile mining buffer.

The State Land Office has also reviewed the letter from New Mexico Potash in which the potash company waives its right to oppose this well. If you have any questions, please contact our staff geologist, Joe Mraz, at (505) 827-5774.

Sincerely,

Ray Powell, M.S., D.V.M.
Commissioner of Public Lands

By:

James B. Lewis for B. Lewis
James B. Lewis, Director
Oil, Gas & Minerals Division
(505) 827-5744

RBP/JBL/JRM

cc: Pogo Producing Company

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

Operator Name and Address: Pogo Producing Company P.O. Box 10340 Midland, Texas 79702		OGRID Number 017891
		API Number 30-015-28416
Property Code 009346	Property Name State "2"	Well No. 2

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
0	2	22S	31E		660	South	2310	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
Proposed Pool 1 Lost Tank; Delaware 40299					Proposed Pool 2				

Work Type Code N	Well Type Code O	Cable/Rotary R	Lease Type Code S	Ground Level Elevation 3524'
Multiple N	Proposed Depth 8500	Formation Delaware	Contractor To be Selected	Spud Date Upon Approval

21 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	800	700	Surface
11	8 5/8	24, 32, 28	4500	1200	Surface
7 7/8	5 1/2	15.5, 11	8500	1000	Surface

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.

This proposed well is a Delaware Test.

B.O.P. Sketch is attached.

Port ID-1
3-21-95
New Loc + API

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

Signature:

Printed name:

Richard L. Wright

Title:

Division Operations Engineer

Date:

3/24/95

Phone:

(915)682-6822

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

Approval Date:

MAR 29 1995

Expiration Date:

9-29-95

Conditions of Approval:

Attached ☐

Notify N.M.O.C.C. in sufficient
time to witness cementing

the 13 3/8 casing

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 Brazos Rd., Aztec, NM 87410

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-28416	Pool Code 40299	Pool Name Lost Tank, Delaware
Property Code	Property Name STATE "2"	Well Number 2
OGRID No.	Operator Name POGO PRODUCING COMPANY	Elevation 3524

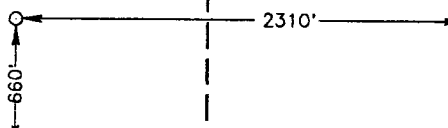
Surface Location

UL or lot No. 0	Section 2	Township 22 S	Range 31 E	Lot Idn	Feet from the 660	North/South line SOUTH	Feet from the 2310	East/West line EAST	County EDDY
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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		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

LOT 4 40.06 AC.	LOT 3 39.93 AC.	LOT 2 39.81 AC.	LOT 1 39.68 AC.
			

OPERATOR CERTIFICATION

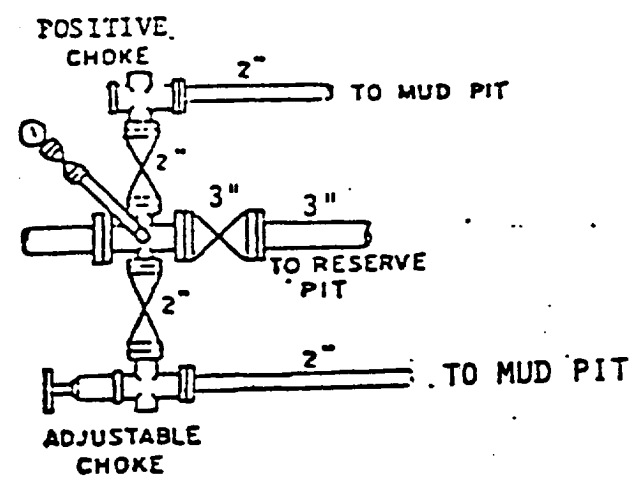
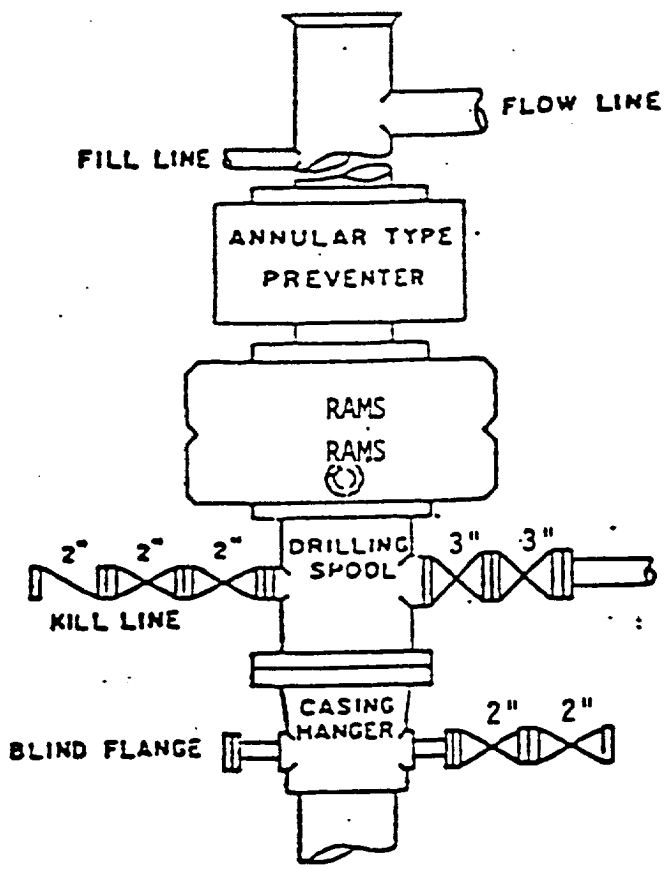
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.


Signature
Terry Gant
Printed Name
Senior Landman
Title
3/25/95
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.

MARCH 23, 1995
Date Surveyed
Signature & Seal of Professional Surveyor
RONALD J. EIDSON
3239
N.M. Num. 95-0467
Certification No. JOHN W. WEST, 676
RONALD J. EIDSON, 3239



BOP STACK

3000 PSI WORKING PRESSURE

BOP ARRANGEMENT