

District I\*  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 South First, Artesia, NM 88210  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87504

State of New Mexico  
Energy Minerals and Natural Resources

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87504

Form C-101  
Revised March 17, 1999

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 Primero Operating, Inc. PO Box 1433, Roswell, NM 88202-1433		<sup>2</sup> OGRID Number 018100
		<sup>3</sup> API Number 30-025-36481
<sup>3</sup> Property Code 33705	<sup>5</sup> Property Name Brass Bottle	<sup>6</sup> Well No. 1

**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	25	18S	38E		990'	North	990'	East	Lea

**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
<sup>9</sup> Proposed Pool 1 Wildcat, Blinbry					<sup>10</sup> Proposed Pool 2				

<sup>11</sup> Work Type Code N	<sup>12</sup> Well Type Code O	<sup>13</sup> Cable/Rotary R	<sup>14</sup> Lease Type Code P	<sup>15</sup> Ground Level Elevation 3626'
<sup>16</sup> Multiple No	<sup>17</sup> Proposed Depth 6800	<sup>18</sup> Formation Blinbry	<sup>19</sup> Contractor United Drilling, Inc.	<sup>20</sup> Spud Date 12/01/03

**Proposed Casing and Cement Program**

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12 1/4"	8 5/8"	24	1880	1000	Circulate
7 7/8"	5 1/2"	15.5 & 17	6800	1550	Tie into 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.

We propose to drill a 12 1/4" hole to approximately 1880' and run 8 5/8" 24# casing equipped with float equipment and centralizers to TD, this casing will be cemented with enough cement to circulate to surface. After waiting on Cement 18 Hours we plan to drill a 7 7/8" hole to TD at which time we will determine if the well is dry or further testing is necessary. If the well is dry, we will plug and abandon pursuant to NMOC rules and regulations. If further testing is planned we will run 5 1/2" casing cemented with enough cement to tie into the 8 5/8" casing.

Permit Expires 1 Year From Approval  
Date Unless Drilling Underway

See attached BOP Diagram

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

Signature:

Printed name: Phelps White

Title: President

Date: October 15, 2003

Phone: (505) 622-1001

**OIL CONSERVATION DIVISION**

Approved by:

Title:

Approval Date:

Conditions of Approval:

Attached ☐

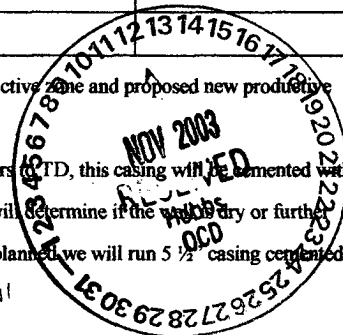


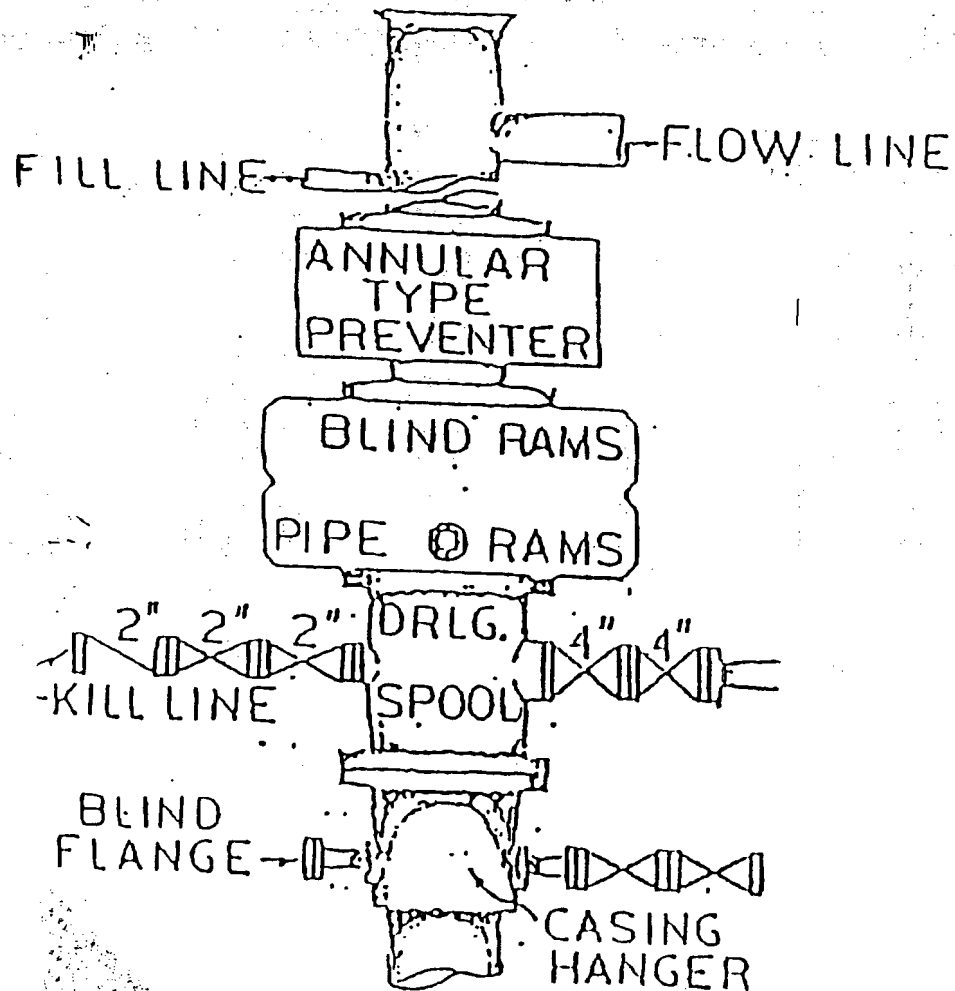
Exhibit #1

Primero Operating, Inc.

Brass Bottle #1

Unit A, Section 25, T18S, R38E

Lea County, NM



NOTE: All BOP Equipment is 5000#  
Working Pressure

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88241-1980

State of New Mexico  
Energy, Minerals and Natural Resources Department

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

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88211-0719

OIL CONSERVATION DIVISION

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

DISTRICT III  
1000 Rio Brazos Rd., Artec, NM 87410

DISTRICT IV  
P.O. BOX 2088, SANTA FE, N.M. 87504-2088

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-36481	Pool Code ✓	Pool Name WILDCAT Bunkery
Property Code 33105	Property Name BRASS BOTTLE	Well Number 1
OGRD No. 018100	Operator Name PRIMERO OPERATING	Elevation 3626'

Surface Location

UL or lot No. A	Section 25	Township 18-S	Range 38-E	Lot Idn	Feet from the 990'	North/South line NORTH	Feet from the 990'	East/West line EAST	County LEA
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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 40	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

	<p>GEODETIC COORDINATE NAD 27 NME Y = 628914.4 N X = 880538.7' E LAT= 32°43'22.35"N LONG= 103°05'45.61"W</p>	<p><b>OPERATOR CERTIFICATION</b></p> <p>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</p> <p>Signature Philips White</p> <p>Printed Name PRESIDENT</p> <p>Title 11-12-03</p> <p>Date</p>	
		<p><b>SURVEYOR CERTIFICATION</b></p> <p>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.</p> <p>October 07, 2003</p> <p>Date Surveyed Signature &amp; Seal of Professional Surveyor GARY E. EDISON 10/13/03 03.11.1092</p> <p>Certificate No. GARY E. EDISON 12641</p>	