

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

RECEIVED  
JUL 13 2008

Form C-101  
June 16, 2008

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

Submit to appropriate District Office

AMENDED REPORT  
HOBBS OCD

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

<sup>1</sup> Operator Name and Address Mewbourne Oil Company PO Box 5270 Hobbs, NM 88241		<sup>2</sup> OGRID Number 14744
		<sup>3</sup> API Number 30 - 025 - 38626
<sup>5</sup> Property Code 36867	<sup>4</sup> Property Name Swan 23 St Com	
<sup>9</sup> Proposed Pool 1 Pearl Bone Springs		<sup>10</sup> Proposed Pool 2

<sup>7</sup> Surface Location

UL or lot no	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	23	19S	35E		710	S	1980	E	Lea

<sup>8</sup> 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

Additional Well Information

<sup>11</sup> Work Type Code Plug back	<sup>12</sup> Well Type Code Oil	<sup>13</sup> Cable/Rotary	<sup>14</sup> Lease Type Code State	<sup>15</sup> Ground Level Elevation 3728'
<sup>16</sup> Multiple	<sup>17</sup> Proposed Depth 10900'	<sup>18</sup> Formation Bone Springs	<sup>19</sup> Contractor	<sup>20</sup> Spud Date ASAP

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

Launch Internet B Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC

<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.

MOC has completed the above captioned well in the Barnett @ 12568' to 12882'. We propose to temporally isolate the Barnett by setting a temporary plug w/35' cement @ 12500'. Plans to test the Bone Springs @ 10600' and 9600'. Will be using a 3000# BOP and production equipment is installed.

If you have any questions please call Mickey Young 575-393-5905.

Permit Expires 2 Years From Approval  
Date Unless Drilling Underway  
Plugback

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

Signature: Jackie Lathan

Printed name: Jackie Lathan

Title: Hobbs Regulatory

E-mail Address: jlathan@mewbourne.com

Date: 7/3/08

Phone: 575-393-5905

OIL CONSERVATION DIVISION

Approved by: Chris Williams

Title: OC DISTRICT SUPERVISOR/GENERAL MANAGER

Approval Date: JUL 15 2008

Expiration Date:

Conditions of Approval Attached ☐

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State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised October 12, 2005

Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, New Mexico 87505

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-38626	Pool Code 49680	Pool Name Pearl Bone Springs
Property Code 36867	Property Name Swan "23" STATE Com	Well Number 1
OGRID No. 14744	Operator Name MEWBOURNE OIL COMPANY	Elevation 3728'

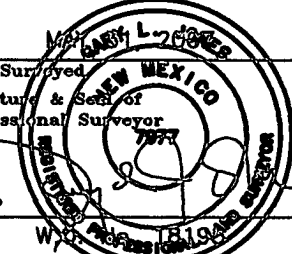
Surface Location

UL or lot No. 0	Section 23	Township 19 S	Range 35 E	Lot Idn	Feet from the 710	North/South line SOUTH	Feet from the 1980	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

<div>Lat.: N32°38'25.9" Long.: W103°25'30.7" N.: 597932.479 E.: 779549.847 (NAD-27)</div> <div>E-5837</div> <div>710'</div> <div>1980'</div>				<b>OPERATOR CERTIFICATION</b> <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <div>Jackie Lathan 7/3/08 Signature Date</div> <div>Jackie Lathan Printed Name</div>	
				<b>SURVEYOR CERTIFICATION</b> <i>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.</i> <div> Date Surveyed Signature &amp; Seal of Professional Surveyor</div> <div>Certificate No. Gary L. Jones 7977</div> <div>BASIN SURVEYS</div>	