

P.O. Drawer DD, Artesia, N.M. 88211-0719

DISTRICT III
1000 Rio Brasos Rd., Aztec, N.M. 87410

DISTRICT IV
PO Box 2088, Santa Fe, NM 87504-2088

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, NM 87504-2088

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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number 30-031-21008		*Pool Code 97258		*Pool Name WC 20NSW 15 Menefee oil	
*Property Code		*Property Name ENCINO 15			*Well Number 1
*OGRD No. 163458		*Operator Name BOIS d' ARC Offshore, Inc.			*Elevation 6725

10 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	15	20-N	5-W		250	NORTH	920	EAST	MCKINLEY

11 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
A	15	20N	5W		151	NORTH	736	EAST	MCKINLEY

*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

18

<p>QTR. CORNER FD. GLO BC 1936</p> <p>N 89-57-21 2624.8'</p> <p>LAT. 35°58'13" N LONG. 107°20'51" W</p>	<p>W 250' 392'</p> <p>920'</p> <p>1070'</p> <p>N 00-01-00 E 2640' (GLO)</p>	<p>17 OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief</p> <p><i>Thomas E. Mullins</i> Signature THOMAS E. MULLINS Printed Name Engineering Manager Title 8-2-2001 Date</p>
		<p>18 SURVEYOR CERTIFICATION</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>5-1-01 Date of Survey ROY A. RUSH NEW MEXICO REGISTERED PROFESSIONAL LAND SURVEYOR 8894 Certificate Number</p>
<p>RECEIVED</p> <p>2001 AUG -3 PM 4:28</p> <p>070</p>	<p>15</p> <p>CALC'D CORNER CAP DESTROYED</p>	

HOLD C104 FOR Amendment to NSL 4648 AMENDED 2-19-2002
for menefee oil
Thomas E. Mullins



Synergy Operating, LLC

PO Box 5513
Farmington, NM 87499
(505) 325-5449
Fax (505) 325-6585

February 19, 2003

New Mexico Oil Conservation Division
Attn: Frank Chavez – District Supervisor
1000 Rio Brazos Road
Aztec, NM 87410

30-031-21008

RE: C-104
Bois d' Arc Encino 15 # 1
WC 20N05W15A (MV)



Dear Mr. Chavez,

The NMOCD has approved the Ammended NSL-4648 on February 19, 2002, which included the Dakota, Mancos, and Mesaverde formations for wildcat 160 acre gas well spacing.

Based upon the minimal amount of gas produced, barely enough to run the rod pump jack equipment (1 to 2 MCFD), and the greater amount of oil production 5 to 7 BOPD, the NMOCD suggested that Synergy submit this well for oil well spacing approval.

We have been rod pump production testing the well to the stock tanks from the Meneffe, e since November 12, 2002, in the hope that the gas production would increase and qualify this well as a gas producer. The gas production has not increased to date.

We believe that this well, and our other wildcat Meneffe 160 acre wildcat gas wells should be reclassified to 40 Acre wildcat oil well spacing. These production test rates demonstrate that spacing change is more appropriate to meet historical NMOCD oil production spacing.

Given that this well is at a non-standard surface location for 160 acres, and was approved, Synergy respectfully requests your assistance in approving the non-standard 40 acre wildcat oil well spacing per the Aztec Division Office.

I have attached a modified surface plat to demonstrate the well is a 40 acre non-standard wildcat oil well. I have also included copies of the previously submitted completion reports on the well.


Synergy will file the appropriate MMS production reports to accurately reflect the new spacing and the hydrocarbon production from this well upon your direction. We currently have 400 bbls of oil in our production tanks that we wish to sell to Giant, to take advantage of the current high prices.

HOLD C104 FOR Amendment to NSL4648 to
include WC 20N5W15; Meneffe oil pool

Synergy will be submitting the 2nd Meneffe test well, the Divide 22 # 1, for change of pool/change of spacing approval in the immediate future.

We appreciate your assistance in obtaining the approval of the C-104, in order to transport our oil. If there is any additional paperwork or correspondence that is required, please advise me directly at (505) 566-3725.

Best regards,

A handwritten signature in black ink, appearing to read 'T. E. Mullins', written in a cursive style.

Thomas E. Mullins
Engineering Manager

tem