

District I  
PO Box 1980, Hobbs, NM 88241-1980

District II  
811 South First, Artesia, NM 88210

District III  
1000 Rio Brazos Rd., Aztec, NM 87410

District IV  
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

Form C-101  
Revised October 18, 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, PLUG BACK, OR ADD A ZONE

|                                                                                                                   |                                    |                              |
|-------------------------------------------------------------------------------------------------------------------|------------------------------------|------------------------------|
| Operator Name and Address<br>Nearburg Producing Company<br>3300 N 'A' St., Bldg 2, Suite 120<br>Midland, TX 79705 |                                    | OGRID Number<br>015742       |
|                                                                                                                   |                                    | API Number<br>30 - 015-28599 |
| Property Code<br>17353                                                                                            | Property Name<br>Osage Boyd 15 Com | Well No.<br>2                |

Surface Location

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West Line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| K             | 15      | 19S      | 25E   |         | 1650          | South            | 1980          | West           | Eddy   |

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 |
|--------------------------|---------|----------|-------|---------|-----------------|------------------|---------------|----------------|--------|
| Boyd<br>Morrow           |         |          |       |         |                 |                  |               |                |        |
| Proposed Pool 1<br>72840 |         |          |       |         | Proposed Pool 2 |                  |               |                |        |

|                     |                        |                     |                        |                                |
|---------------------|------------------------|---------------------|------------------------|--------------------------------|
| Work Type Code<br>D | Well Type Code<br>G    | Cable/Rotary<br>R   | Lease Type Code<br>P   | Ground Level Elevation<br>3457 |
| Multiple<br>No      | Proposed Depth<br>9500 | Formation<br>Morrow | Contractor<br>Peterson | Spud Date<br>09-01-99          |

Proposed Casing and Cement Program

| Hole Size | Casing Size | Casing weight/foot | Setting Depth   | Sacks of Cement | Estimated TOC         |
|-----------|-------------|--------------------|-----------------|-----------------|-----------------------|
| *14-3/4"  | 9-5/8"      | 36#                | 1,101'          | 950 sx          | Circulated to surface |
| *8-3/4"   | 7"          | 23# & 26#          | 8,150'          | 1,320 sx        | Circulated to surface |
| 6-1/8"    | LNR 4-1/2"  | 11.60#             | 7,950' - 9,500' | 200 sx          |                       |
|           |             |                    |                 |                 |                       |
|           |             |                    |                 |                 |                       |

<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.

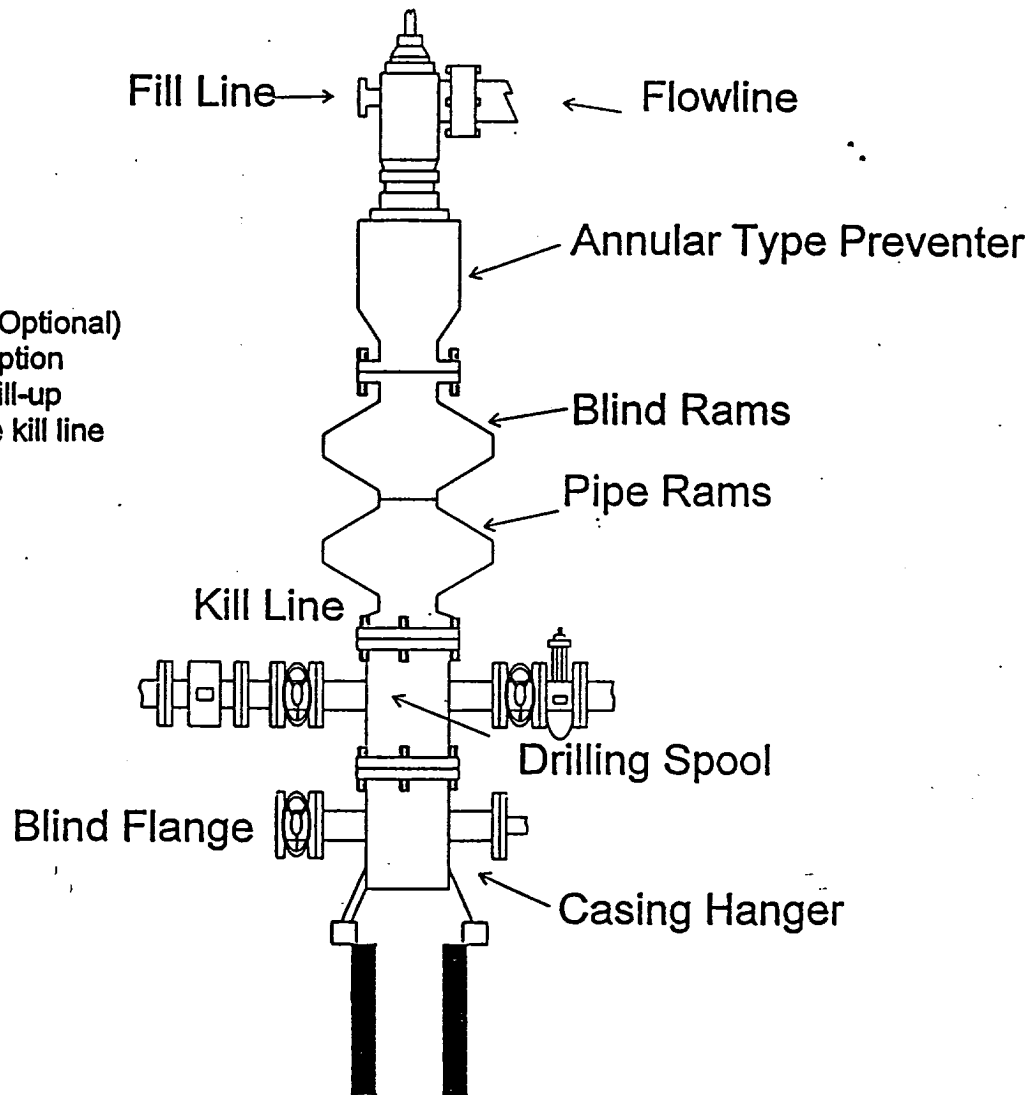
\*Existing

Squeeze Cisco perfs and deepen the well sufficient depth to evaluate the Morrow formation. After reaching TD, logs will be run and casing set if the evaluation is positive. Perforate, test and stimulate as necessary to establish production. We will use existing pad and no additional land or area will be disturbed.

|                                                                                                                                                                                                                                                                         |  |                                                                                                                                                                                                                                                    |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief.<br>Signature: <i>H. R. Willis</i><br>Printed name: H. R. Willis<br>Title: Drilling Superintendent<br>Date: 08-18-99<br>Phone: 915/686-8235 |  | <b>OIL CONSERVATION DIVISION</b><br>Approved By: ORIGINAL SIGNED BY TIM W. GUM <i>B&amp;N</i><br>Title: DISTRICT II SUPERVISOR<br>Approval Date: 8-19-99<br>Expiration Date: 8-19-00<br>Conditions of Approval: Attached: <input type="checkbox"/> |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|

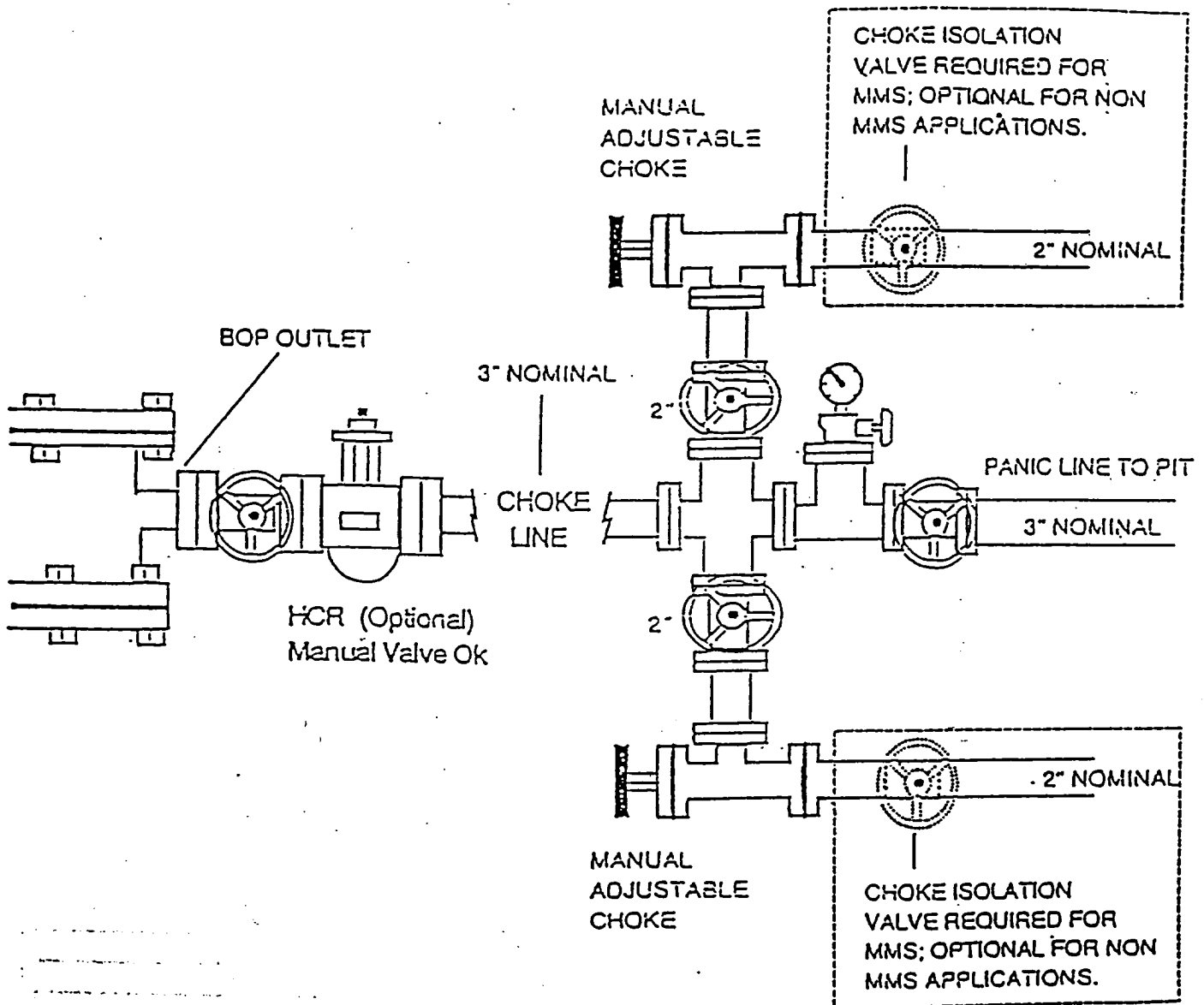
NEARBURG PRODUCING COMPANY  
BOPE SCHEMATIC

Rotating Head (Optional)  
Drilling Nipple option  
must include a fill-up  
line. Do not use kill line  
for fill up.



900 Series

NEARBURG PRODUCING COMPANY  
CHOKE MANIFOLD  
2M AND 3M SERVICE



District I  
PO Box 1980, Hobbs, NM 88240-2980  
District II  
PO Drawer DD, Artesia, NM 88211-0719  
District III  
1000 Rio Brans Rd., Aztec, NM 87410  
District IV  
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico  
Energy, Minerals & Natural Resources Dept.

OIL CONSERVATION DIVISION  
PO Box 2088  
Santa Fe, NM 87504-2088

Form C-10  
Revised February 10, 1994  
Instructions on back  
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☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

|                              |                                               |                      |                                               |
|------------------------------|-----------------------------------------------|----------------------|-----------------------------------------------|
| * APT Number<br>30-015-28599 |                                               | * Pool Code<br>15472 | * Pool Name<br>Dagger Draw; Upper Penn, North |
| * Property Code<br>17353     | * Property Name<br>OSAGE BOYD 15              |                      | * Well Number<br>2                            |
| * OGRID No.<br>15742         | * Operator Name<br>NEARBURG PRODUCING COMPANY |                      | * Elevation<br>3457.                          |

<sup>10</sup> Surface Location

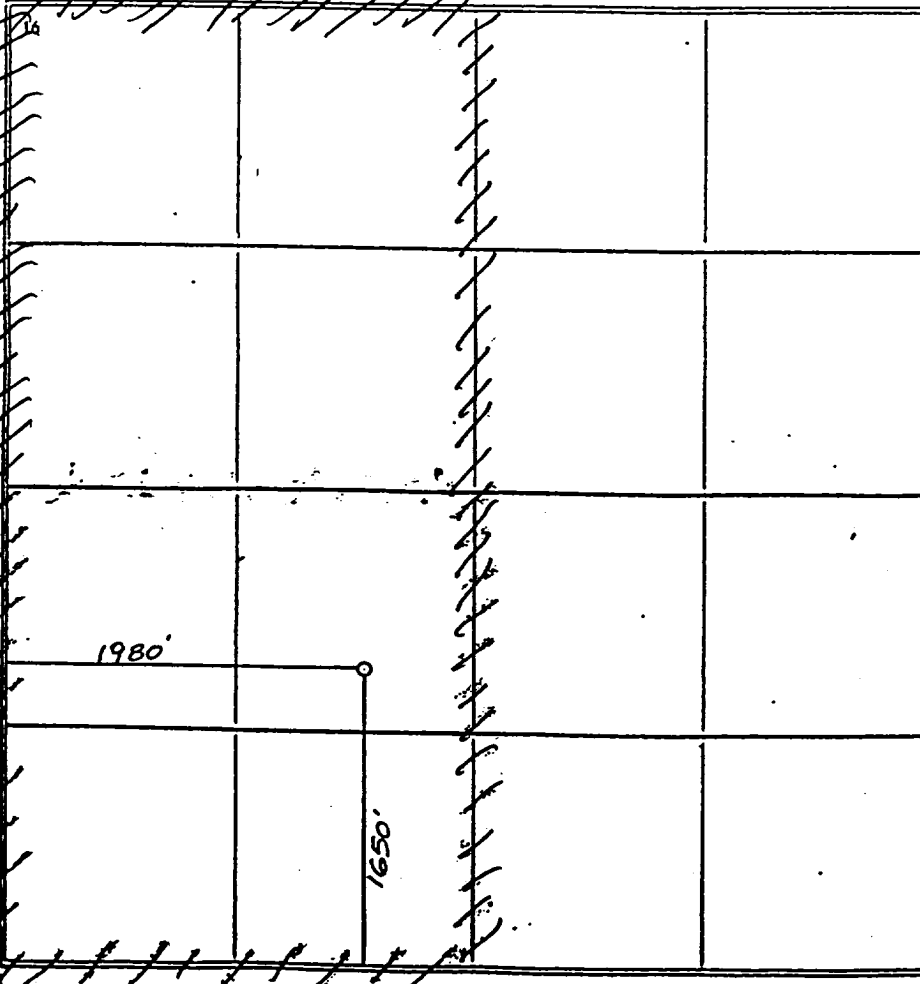
|                    |               |                 |              |         |                       |                           |                       |                        |                |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|---------------------------|-----------------------|------------------------|----------------|
| UL or lot no.<br>K | Section<br>15 | Township<br>19S | Range<br>25E | Lot Idn | Feet from the<br>1650 | North/South line<br>SOUTH | Feet from the<br>1980 | East/West line<br>WEST | County<br>EDDY |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|---------------------------|-----------------------|------------------------|----------------|

<sup>11</sup> Bottom Hole Location If Different From Surface

|               |         |          |       |         |               |                  |               |                |        |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
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|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|

|                                      |                                    |                                         |                                |
|--------------------------------------|------------------------------------|-----------------------------------------|--------------------------------|
| <sup>12</sup> Dedicated Acres<br>320 | <sup>13</sup> Joint or Infill<br>N | <sup>14</sup> Consolidation Code<br>N/A | <sup>15</sup> Order No.<br>N/A |
|--------------------------------------|------------------------------------|-----------------------------------------|--------------------------------|

NO ALLOWABLE WELL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



<sup>17</sup> OPERATOR CERTIFICATION

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

*[Signature]*  
Signature  
H. R. WILKINS  
Printed Name  
DRUG SUPT  
Title  
8/17/99  
Date

<sup>18</sup> SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was placed 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.

SEPTEMBER 23, 1995  
Date of Survey  
R. REDDY  
Signature and Seal of Professional Surveyor  
NEW MEXICO  
REGISTERED LAND SURVEYOR  
5412  
Certificate Number  
NM PERS. NO. 5412

District I  
PO Box 1980, Hobbs, NM 88401-2980  
District II  
PO Drawer DD, Artesia, NM 88211-0719  
District III  
1000 Rio Grande Rd., Aztec, NM 87410  
District IV  
PO Box 2088, Santa Fe, NM 87504-2088

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|----------------------------|---------------------------------------------|---------------------------------------------|
| API Number<br>30-015-28599 | Pool Code<br>15472                          | Pool Name<br>Dagger Draw; Upper Penn, North |
| Property Code<br>17353     | Property Name<br>OSAGE BOYD 15              | Well Number<br>2                            |
| OGRID No.<br>15742         | Operator Name<br>NEARBURG PRODUCING COMPANY | Elevation<br>3457.                          |

<sup>10</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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| K             | 15      | 19S      | 25E   |         | 1650          | SOUTH            | 1980          | WEST           | EDDY   |

<sup>11</sup> 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>12</sup> Dedicated Acres<br>160 | <sup>13</sup> Joint or Infill<br>N | <sup>14</sup> Consolidation Code<br>N/A | <sup>15</sup> Order No.<br>N/A |
|--------------------------------------|------------------------------------|-----------------------------------------|--------------------------------|

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

|                   |                                                                                                                                                                                                                                                                                                                                                                                                                     |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <sup>16</sup><br> | <sup>17</sup> OPERATOR CERTIFICATION<br>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.<br><br>Signature<br>E. Scott Kimbrough<br>Printed Name<br>Mgr of Drlg and Prod<br>Title<br>10/02/95<br>Date                                                                                                                                             |
|                   | <sup>18</sup> SURVEYOR CERTIFICATION<br>I hereby certify that the well location shown on this plat was placed 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.<br>SEPTEMBER 23, 1995<br>Date of Survey<br>R. REDDY<br>Signature and Seal of Professional Surveyor<br><br>Registered Professional Engineer<br>NM REGS No. 5412 |