

October 23, 1997

Administrative Application  
for Surface Commingling  
Delaware Formation  
Eddy County, New Mexico

**Chevron U.S.A. Production Company**  
P.O. Box 1150  
Midland, TX 79702

State of New Mexico  
Energy, Minerals, & Natural Resources Department  
Oil Conservation Division  
2040 South Pacheco  
Santa Fe, New Mexico 87505

OCT 29 1997

Attention: Mr. William J. LeMay - Director

Dear Mr. LeMay:

Chevron U.S.A., Inc. respectfully requests administrative approval for surface commingling of Delaware production from the Cable '26' Lease (Fee), Marquardt Federal Lease, and Murchison '2' State Lease. The wells to be surface commingled are listed in Table #1.

Table #1

| <u>Well</u>               | <u>Completion Formation</u>     | <u>Lease</u>           | <u>Location</u>          |
|---------------------------|---------------------------------|------------------------|--------------------------|
| Cable '26' #1             | Cottonwood Draw Delaware, North | Cable '26' (Fee)       | Sec. 26, T25S, R26E, ULD |
| Cable '26' #2             | Wildcat, Delaware               | Cable '26' (Fee)       | Sec. 26, T25S, R26E, ULB |
| Marquardt Federal #4      | Black River Delaware, South     | Marquardt Federal      | Sec. 1, T25S, R26E, ULN  |
| Marquardt Federal #7      | Black River Delaware, South     | Marquardt Federal      | Sec. 1, T25S, R26E, ULL  |
| Murchison '2' State #1    | Black River Delaware, South     | Murchison '2' State    | Sec. 2, T25S, R26E, ULH  |
| Murchison '2' State #2    | Black River Delaware, South     | Murchison '2' State    | Sec. 2, T25S, R26E, ULI  |
| Murchison '2' State #4    | Black River Delaware, South     | Murchison '2' State    | Sec. 2, T25S, R26E, ULA  |
| White City '6' Federal #1 | Undesignated, Delaware          | White City '6' Federal | Sec. 6, T25S, R27E, ULL  |

Production from the Cable '26' Well No. 1 and Well No. 2 will be metered at the Cable '26' production battery prior to leaving the lease. After being metered, oil and water production will be transported via a common flowline to the Murchison '2' production battery; natural gas production will be transported via a separate flowline to Mid-Con gas gathering.

Production from the Marquardt Federal Well No. 4 and Well No. 7 will not be metered prior to leaving the lease. Production from these two wells will be transported via separate flowlines to the Murchison '2' production battery and individually well tested through Test Separator #2.

Production from the White City '6' Federal Well No. 1 will not be metered prior to leaving the lease. Oil, water, and gas production will be transported via a flowline to the Murchison '2' production battery and well tested through Test Separator #2.

Production from the Murchison '2' State Well No. 1, Well No. 2, and Well No. 4 will be metered on lease. Production from these three wells will be transported via separate flowlines to the Murchison '2' production battery and individually well tested through Test Separator #1.

WILL  
SEPARATELY  
METER

NEW FACILITY DIAGRAM TO BE FAXED  
PER PHONE OF CRAIG W.  
2.26.98

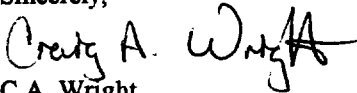
Approval of this surface commingling application will eliminate the need for additional surface handling equipment, resulting in a cost savings to Chevron of approximately \$110,000. Test separation equipment located at the Murchison '2' State production battery and proposed Cable '26' production battery will allow frequent and independent testing of said wells, and ensure accurate oil and gas allocations from said leases.

The oils from said leases are from the same zone and will be compatible. The value of the commingled oil will be the same as the individual oils.

Notification of this administrative application has been provided to the royalty owners of the Cable '26' lease via certified mail. Attached is a schematic diagram of the Murchison '2' State production battery, a schematic diagram of the proposed Cable '26' production battery, and C-102 plats showing well locations. Also included is a list of the royalty owners of the Cable '26' lease.

If you have any questions, or if you require further information, please contact Craig Wright at (915)687-7284.

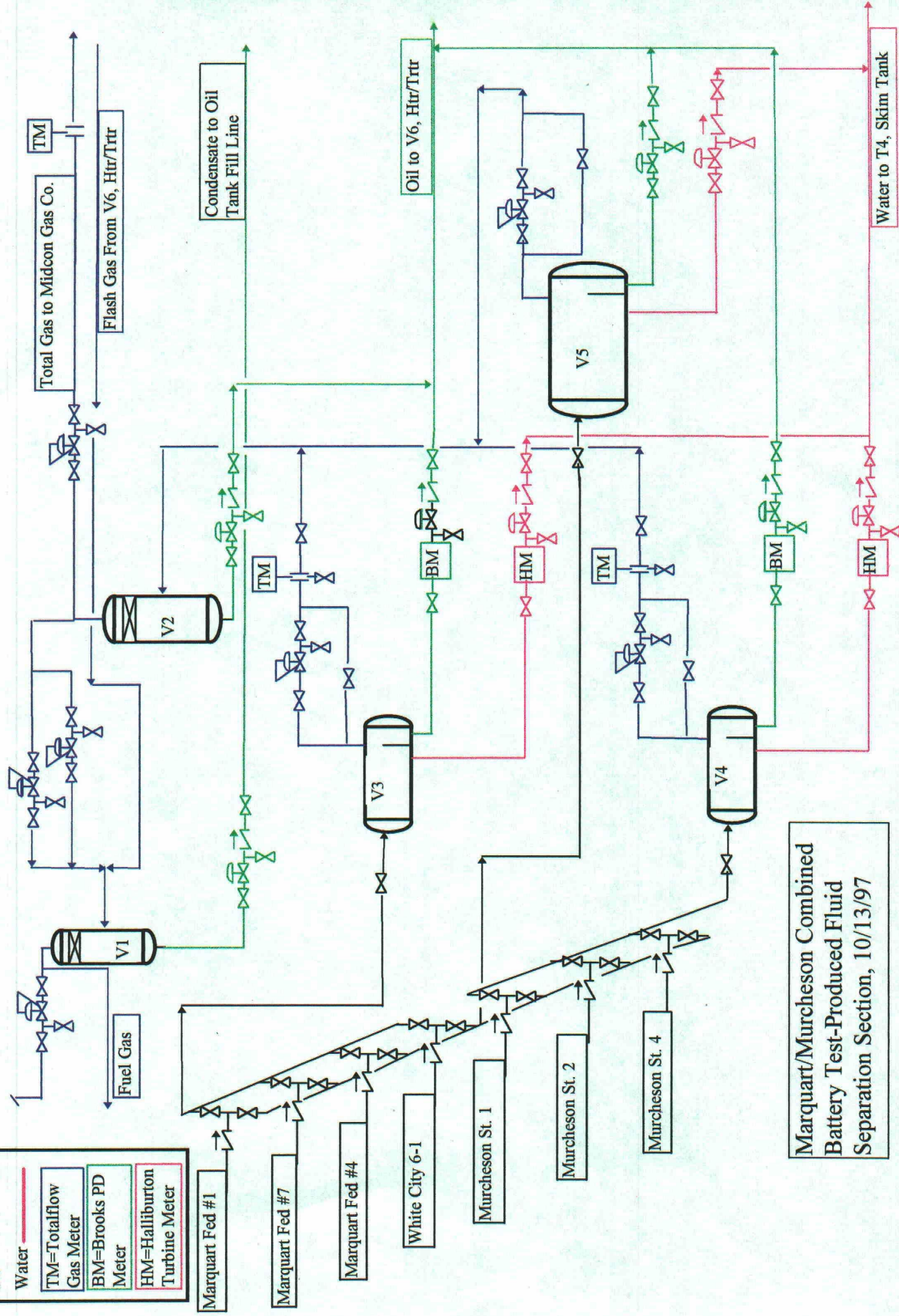
Sincerely,

  
C.A. Wright

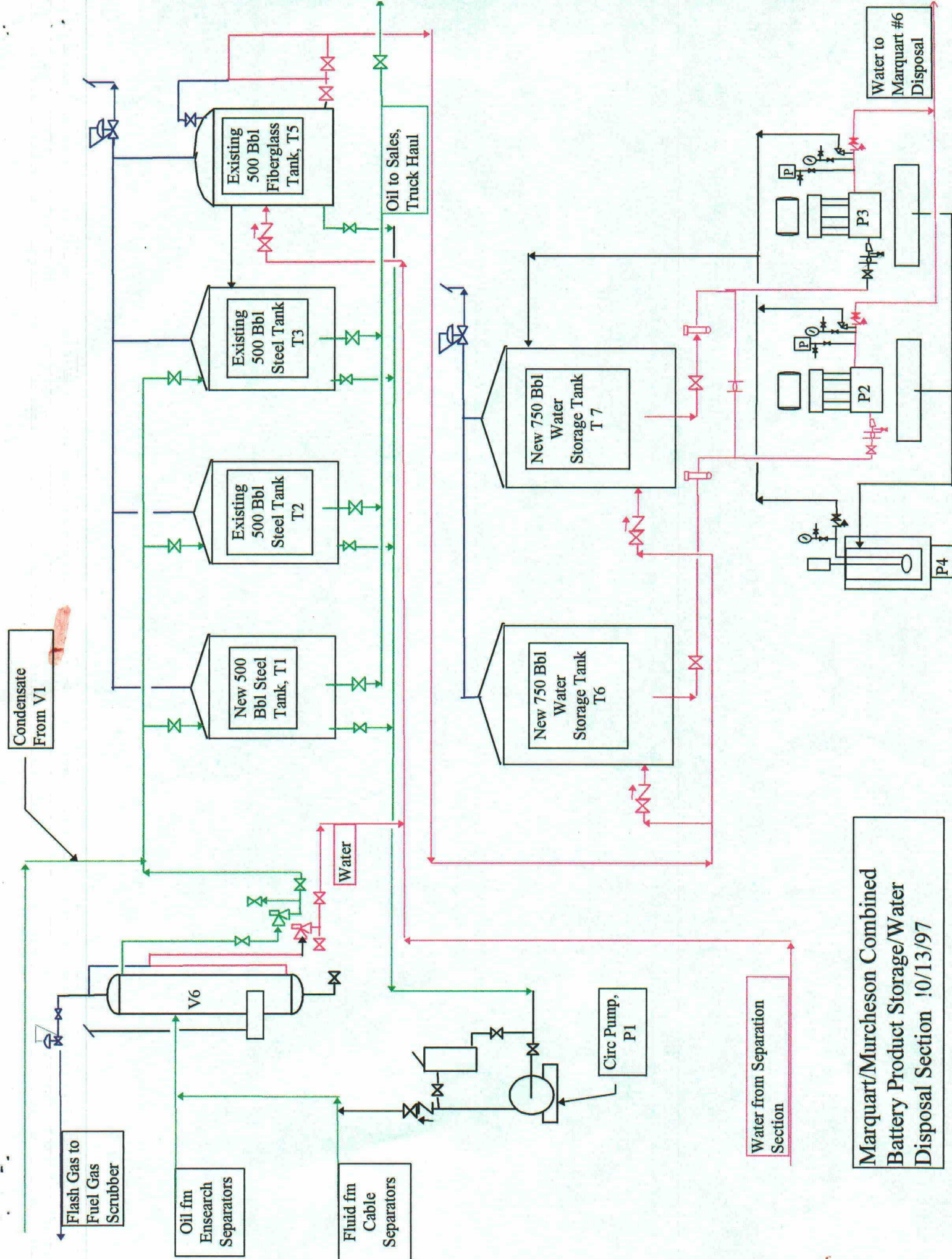
Attachments

cc: NMOCD - Artesia, NM  
NM State Land Office - Santa Fe, NM  
NM BLM Office - Carlsbad, NM  
NM BLM Office - Roswell, NM  
M.F. Cohlma  
A.G. Danhof  
B.A. Foster  
N.V. Mouser  
C.A. Wright

|                        |                    |                              |
|------------------------|--------------------|------------------------------|
| Gas                    | Oil                | Water                        |
| TM=Totalflow Gas Meter | BM=Brooks PD Meter | HM=Halliburton Turbine Meter |



Marquart/Murcheson Combined  
Battery Test-Produced Fluid  
Separation Section, 10/13/97



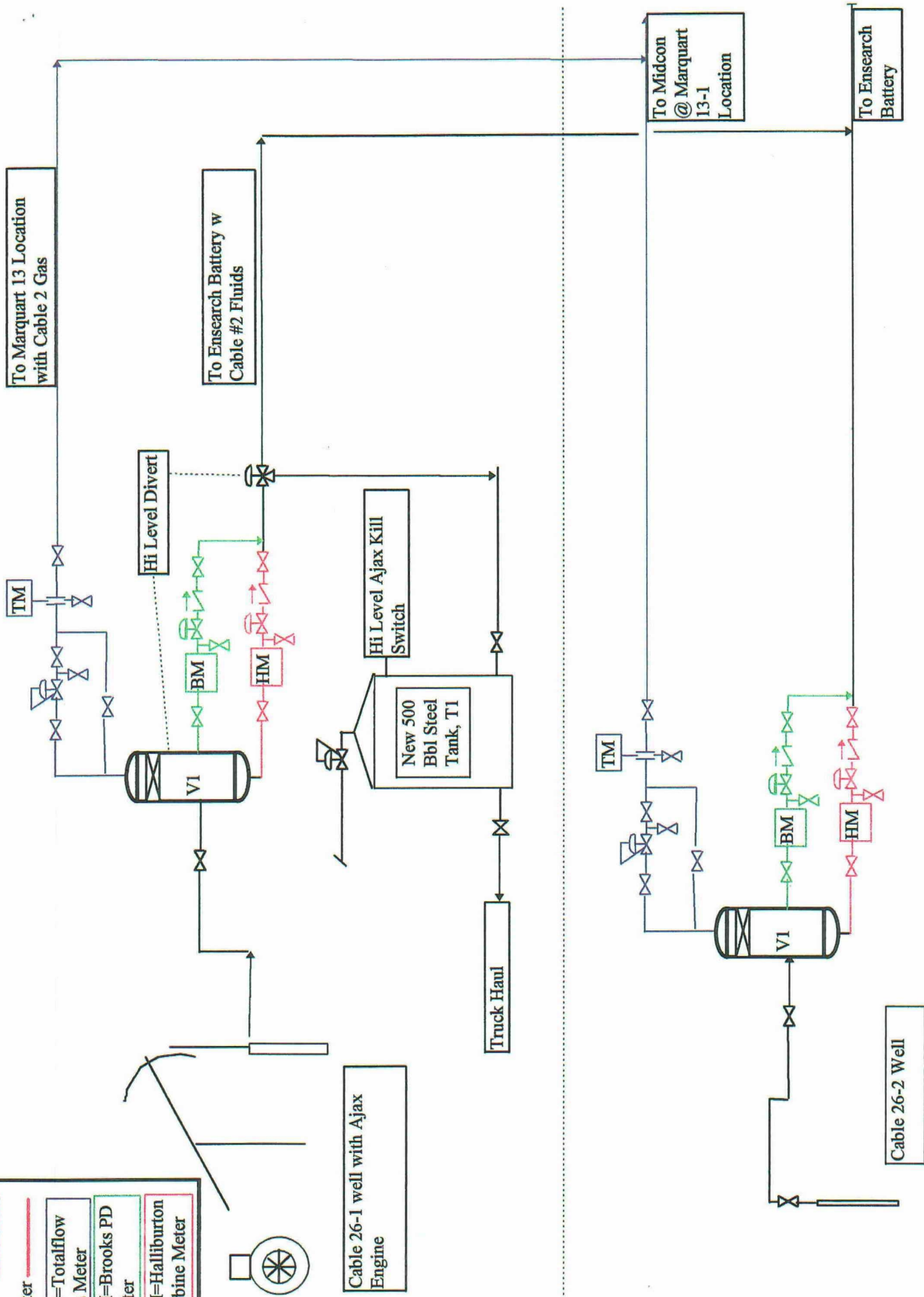
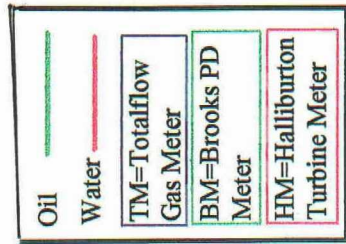
Marquart/Murcheson Combined  
Battery Product Storage/Water  
Disposal Section 10/13/97

# Well Rates

|  |                                              |                |                   |                 |
|--|----------------------------------------------|----------------|-------------------|-----------------|
|  |                                              |                |                   |                 |
|  |                                              |                |                   |                 |
|  | <b>Well No.</b>                              | <b>OIL,B/D</b> | <b>GAS,MMSCFD</b> | <b>WTR, B/D</b> |
|  | 7                                            | 40             | 400               | 500             |
|  | 4                                            | 45             | 100               | 150             |
|  | 6                                            | 10             | 50                | 100             |
|  | CABLE                                        | 45             | 50                | 100             |
|  | MURCH 1                                      | 40             | 400               | 600             |
|  | MURCH 2                                      | 30             | 300               | 100             |
|  | MURCH 4                                      | 40             | 50                | 100             |
|  |                                              | 250            | 1350              | 1650            |
|  |                                              |                |                   |                 |
|  | Note:                                        |                |                   |                 |
|  | Production is estimated after 6 mo operation |                |                   |                 |
|  | Equipment Design Capacity is:                |                |                   |                 |
|  |                                              | 1000 B/D Oil   |                   |                 |
|  |                                              | 2 MMSCFD Gas   |                   |                 |
|  |                                              | 2000 B/D Water |                   |                 |

# Equipment List

| Item | Tag   | Service                          | Description                                   |
|------|-------|----------------------------------|-----------------------------------------------|
| 1    | V1    | GENERATOR FUEL GAS SCRUBBER      | 24"x7.5' S/S 1200 MAWP (EXISTING)             |
| 2    | V2    | PRODUCED GAS SCRUBBER            | 30"x10' S/S VERTICAL SEPARATOR 300PSI         |
| 3    | V3    | TEST SEPARATOR #2                | 36"x10' S/S HORIZONTAL, 300PSI MAWP           |
| 4    | V4    | TEST SEPARATOR #1                | 36"x10' S/S HORIZONTAL, 300PSI MAWP           |
| 5    | V5    | PRODUCTION SEPARATOR/FWKO        | 72"x15' S/S 300 PSI MAWP                      |
| 6    | V6    | HEATER/TREATER, EXISTS           | 6x20 50 PSI MAWP                              |
| 7    | T1    | EXISTING 500 BBL STEEL TANK      | 15'-6" dia X 16' API 12 F by Permian Tank     |
| 8    | T2    | EXISTING 500 BBL STEEL TANK      | 15'-6" dia X 16' API 12 F by Permian Tank     |
| 9    | T3    | EXISTING 500 BBL FIBERGLASS TANK | 15'-6" dia X 16' F by Permian Tank            |
| 10   | T4    | NEW 500 BBL STEEL TANK           | 15'-6" dia X 16' API 12 F                     |
| 11   | T5    | NEW 750 BBL STEEL TANK           | 15' 6"dia. X 24', built to API 12D deminsions |
| 12   | T6    | NEW 750 BBL STEEL TANK           | 15' 6"dia. X 24', built to API 12D deminsions |
| 13   | P1    | GOULD CIRC PUMP                  | ICS, SIZE 1 X 1 1/4, 5 w 3HP 3600 3ph motor   |
| 14   | P2    | DISPOSAL PUMP                    | NATIONAL J-100 TRIPLEX PLUNGER PUMP           |
| 15   | P3    | DISPOSAL PUMP                    | NATIONAL J-100 TRIPLEX PLUNGER PUMP           |
| 16   | P4    | SUMP PUMP                        | G&L column model 1sr1h05h1,3hp 3600 3ph motor |
| 17   | GEN 1 | 480 V Power Generation           | 100 to 135 KVA Gas Driven Generator           |



District I  
PO Box 1988, Hobbs, NM 88241-1988  
District II  
PO Drawer DD, Artesia, NM 88211-8719  
District III  
1000 Rio Bravo Rd., Aztec, NM 87410  
District IV  
PO Box 2088, Santa Fe, NM 87504-2088

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WELL LOCATION AND ACREAGE DEDICATION PLAT

|                            |                                 |                                          |
|----------------------------|---------------------------------|------------------------------------------|
| API Number<br>30-015-28532 | Pool Code<br>96720              | Pool Name<br>N. Cottonwood Draw Delaware |
| Property Code<br>17157     | Property Name<br>Cable '26'     | Well Number<br>1                         |
| OGRID No.<br>4323          | Operator Name<br>Chevron U.S.A. | Elevation                                |

<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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| D             | 26      | 25S      | 26E   |         | 600'          | North            | 330'          | 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> Duties | <sup>13</sup> Acres | <sup>14</sup> Joint or Infill | <sup>15</sup> Consolidation Code | <sup>16</sup> 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><sup>17</sup> 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><u>Tanya Kerley</u><br/>Signature<br/><u>Tanya Kerley</u><br/>Printed Name<br/><u>Office Assistant</u><br/>Title<br/><u>10-21-97</u><br/>Date</p>                                          |
|  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                      |
|  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                      |
|  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                      |
|  |  |  |  | <p><sup>18</sup> 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>Date of Survey</p> <p>Signature and Seal of Professional Surveyor:</p> <p>Certificate Number</p> |

District I  
PO Box 1988, Hobbs, NM 88241-1988  
District II  
PO Drawer DD, Artesia, NM 88211-8719  
District III  
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District IV  
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Energy, Minerals & Natural Resources Department

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WELL LOCATION AND ACREAGE DEDICATION PLAT

|                            |                                 |           |                      |                  |
|----------------------------|---------------------------------|-----------|----------------------|------------------|
| API Number<br>30-015-29474 |                                 | Pool Code | Pool Name<br>Wildcat | Well Number<br>2 |
| Property Code<br>17157     | Property Name<br>Cable '26'     |           |                      | Well Number<br>2 |
| OGRID No.<br>4323          | Operator Name<br>Chevron U.S.A. |           |                      | Elevation        |

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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| B             | 26      | 25S      | 26E   |         | 660'          | North            | 2310          | East           | Eddy   |

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

|            |          |                    |                       |              |
|------------|----------|--------------------|-----------------------|--------------|
| 12 Ductile | 13 Acres | 14 Joint or Infill | 15 Consolidation Code | 16 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>16</div> <p>#1</p> <p>#2</p> <p>660'</p> <p>2310'</p> | <div>17 OPERATOR CERTIFICATION</div> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p>Tanya Kerley</p> <p>Signature</p> <p>Tanya Kerley</p> <p>Printed Name</p> <p>Office Assistant</p> <p>Title</p> <p>10-21-97</p> <p>Date</p>                       |
|                                                            | <div>18 SURVEYOR CERTIFICATION</div> <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>Date of Survey</p> <p>Signature and Seal of Professional Surveyor:</p> |
|                                                            |                                                                                                                                                                                                                                                                                                                                     |
|                                                            | Certificate Number                                                                                                                                                                                                                                                                                                                  |

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District II  
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District III  
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District IV  
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WELL LOCATION AND ACREAGE DEDICATION PLAT

|                            |                                    |                                           |
|----------------------------|------------------------------------|-------------------------------------------|
| API Number<br>30-015-23446 | Pool Code<br>96451                 | Pool Name<br>Black River; Delaware, South |
| Property Code<br>2679      | Property Name<br>Marguardt Federal | Well Number<br>4                          |
| OGRID No.<br>4323          | Operator Name<br>Chevron U.S.A.    | Elevation                                 |

<sup>10</sup> Surface Location

| UL or lot no. | Section | Township | Range | Lot Ida | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| N             | 1       | 25S      | 26E   |         | 760'          | South            | 1980'         | West           | Eddy   |

<sup>11</sup> 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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
|               |         |          |       |         |               |                  |               |                |        |

|                       |                     |                               |                                  |                         |
|-----------------------|---------------------|-------------------------------|----------------------------------|-------------------------|
| <sup>12</sup> Ductile | <sup>13</sup> Acres | <sup>14</sup> Joint or Infill | <sup>15</sup> Consolidation Code | <sup>16</sup> 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

|       |  |  |  |            |                                                                                                                                                                                                                                                                                                                                                              |
|-------|--|--|--|------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 16    |  |  |  |            | <b><sup>17</sup> OPERATOR CERTIFICATION</b><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>Tanya Kerley<br>Printed Name<br>Office Assistant<br>Title<br>10-7-97<br>Date                                                                                          |
|       |  |  |  |            | <b><sup>18</sup> SURVEYOR CERTIFICATION</b><br>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.<br><br>Date of Survey<br>Signature and Seal of Professional Surveyer:<br><br>Certificate Number |
| #7    |  |  |  |            |                                                                                                                                                                                                                                                                                                                                                              |
| 1980' |  |  |  | #4<br>760' |                                                                                                                                                                                                                                                                                                                                                              |

District I  
PO Box 1900, Hobbs, NM 88241-1900  
District II  
PO Drawer DD, Artesia, NM 88211-0719  
District III  
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District IV  
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Energy, Minerals & Natural Resources Department

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WELL LOCATION AND ACREAGE DEDICATION PLAT

|                            |                                    |           |                                           |
|----------------------------|------------------------------------|-----------|-------------------------------------------|
| API Number<br>30-015-28562 |                                    | Pool Code | Pool Name<br>Black River; Delaware, South |
| Property Code<br>2679      | Property Name<br>Marguardt Federal |           | Well Number<br>7                          |
| GRID No.<br>4323           | Operator Name<br>Chevron U.S.A.    |           | Elevation                                 |

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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| L             | 1       | 25S      | 26E   |         | 1980'         | South            | 330'          | West           | Eddy   |

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

|            |         |                    |                       |              |
|------------|---------|--------------------|-----------------------|--------------|
| 12 Ductile | 1 Acres | 13 Joint or Infill | 14 Consolidation Code | 15 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

|         |          |  |  |  |                                                                                                                                                                                                                                                                                                                                            |
|---------|----------|--|--|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 16      |          |  |  |  | 17 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>Tanya Kerley<br>Printed Name<br>Tanya Kerley<br>Title<br>Office Assistant<br>Date<br>10-7-97                                                                          |
|         |          |  |  |  |                                                                                                                                                                                                                                                                                                                                            |
| 330' #7 |          |  |  |  | 18 SURVEYOR CERTIFICATION<br>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.<br><br>Date of Survey<br>Signature and Seal of Professional Surveyer:<br><br>Certificate Number |
|         | 1980' #4 |  |  |  |                                                                                                                                                                                                                                                                                                                                            |

District I  
PO Box 1908, Hobbs, NM 88241-1908  
District II  
PO Drawer DD, Artesia, NM 88211-8719  
District III  
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WELL LOCATION AND ACREAGE DEDICATION PLAT

|                            |                                         |           |                           |
|----------------------------|-----------------------------------------|-----------|---------------------------|
| API Number<br>30-015-29003 |                                         | Pool Code | Pool Name<br>Undesignated |
| Property Code              | Property Name<br>White City '6' Federal |           | Well Number<br>1          |
| OGRID No.<br>4323          | Operator Name<br>Chevron U.S.A.         |           | Elevation                 |

<sup>10</sup> Surface Location

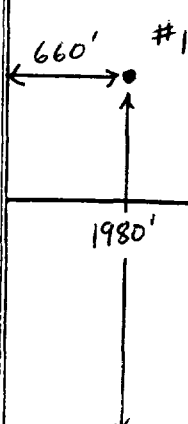
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| L             | 6       | 25S      | 27E   |         | 1980'         | South            | 660'          | 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> Ductile | <sup>13</sup> Acres | <sup>14</sup> Joint or Infill | <sup>15</sup> Consolidation Code | <sup>16</sup> Order No. |
|                       |                     |                               |                                  |                         |

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|                                                                                                      |                                                                                                                                                                                                                                                                                                                                                         |  |  |  |
|------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| <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: <u>Tanya Kerley</u><br>Printed Name: <u>Tanya Kerley</u><br>Title: <u>Office Assistant</u><br>Date: <u>10-7-97</u>                                                        |  |  |  |
|                                                                                                      | <sup>18</sup> SURVEYOR CERTIFICATION<br>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.<br><br>Date of Survey:<br>Signature and Seal of Professional Surveyor:<br><br>Certificate Number: |  |  |  |

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

## WELL LOCATION AND ACREAGE DEDICATION PLAT

|                            |                                      |           |                                           |  |
|----------------------------|--------------------------------------|-----------|-------------------------------------------|--|
| API Number<br>30-015-28288 |                                      | Pool Code | Pool Name<br>Black River; Delaware, South |  |
| Property Code              | Property Name<br>Murchison '2' State |           | Well Number<br>1                          |  |
| OGRID No.<br>4323          | Operator Name<br>Chevron U.S.A.      |           | Elevation                                 |  |

### <sup>10</sup> Surface Location

| UL or lot no. | Section | Township | Range | Lot idn | Foot from the | North/South line | Foot from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| H             | 2       | 25S      | 26E   |         | 1980'         | North            | 660'          | East           | Eddy   |

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

| U.L. or lot no. | Section | Township | Range | Lot Ida | Feet from the | North/South line | Feet from the | East/West line | County |
|-----------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
|-----------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|

|                       |                      |                               |                                  |                         |
|-----------------------|----------------------|-------------------------------|----------------------------------|-------------------------|
| <sup>12</sup> Ductile | <sup>13</sup> Across | <sup>14</sup> Joint or Infill | <sup>15</sup> Consolidation Code | <sup>16</sup> 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**

|    |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|----|--|--|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 16 |  |  |  | <div style="border: 1px solid black; padding: 5px;"> <p><b>17 OPERATOR CERTIFICATION</b></p> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i></p> <p style="text-align: right;"><i>Tanya Kerley</i></p> <hr/> <p><small>Signature</small></p> <p style="text-align: right;"><i>Tanya Kerley</i></p> <hr/> <p><small>Printed Name</small></p> <p style="text-align: right;"><i>Office Assistant</i></p> <hr/> <p><small>Title</small></p> <p style="text-align: right;"><i>10-7-97</i></p> <hr/> <p><small>Date</small></p> </div> |
|    |  |  |  | <div style="border: 1px solid black; padding: 5px;"> <p><b>18 SURVEYOR CERTIFICATION</b></p> <p><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></p> <hr/> <p><small>Date of Survey</small></p> <hr/> <p><small>Signature and Seal of Professional Surveyor:</small></p> <hr/> <p><small>Certificate Number</small></p> </div>                                                                                                             |

District I  
PO Box 1900, Hobbs, NM 88241-1900  
District II  
PO Drawer DD, Aramis, 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-102  
Revised February 10, 1994  
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<br>30-015-28463 |                                      | Pool Code | Pool Name<br>Black River; Delaware, South |
| Property Code              | Property Name<br>Murchison '2' State |           | Well Number<br>2                          |
| OGRID No.<br>4323          | Operator Name<br>Chevron U.S.A.      |           | Elevation                                 |

10 Surface Location

| UL or lot no. | Section | Township | Range | Lot Ida | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| I             | 2       | 25S      | 26E   |         | 1830'         | South            | 330'          | East           | Eddy   |

11 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 |
|-----------------|---------|-----------------|-------|--------------------|---------------|------------------|---------------|----------------|--------|
|                 |         |                 |       |                    |               |                  |               |                |        |
| 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

|    |  |  |       |      |                                                                                                                                                                                                                                                                                                                                            |
|----|--|--|-------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 16 |  |  |       | #4   | 17 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>Tanya Kerley<br>Signature<br>Tanya Kerley<br>Printed Name<br>Office Assistant<br>Title<br>10-21-97<br>Date                                                                         |
|    |  |  |       | #1   |                                                                                                                                                                                                                                                                                                                                            |
|    |  |  |       | #2   | 18 SURVEYOR CERTIFICATION<br>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.<br><br>Date of Survey<br>Signature and Seal of Professional Surveyor:<br><br>Certificate Number |
|    |  |  |       | 330' |                                                                                                                                                                                                                                                                                                                                            |
|    |  |  | 1830' |      |                                                                                                                                                                                                                                                                                                                                            |

District I  
PO Box 1988, Hobbs, NM 88241-1988  
District II  
PO Drawer DD, Artesia, NM 88211-8719  
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

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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<br>30-015-28602 |                                      | Pool Code | Pool Name<br>Black River; Delaware, South |
| Property Code              | Property Name<br>Murchison '2' State |           | Well Number<br>4                          |
| OGRID No.<br>4323          | Operator Name<br>Chevron U.S.A.      |           | Elevation                                 |

10 Surface Location

| UL or lot no. | Section | Township | Range | Lot Ida | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
|               | 2       | 25S      | 26E   |         | 660'          | North            | 330'          | East           | Eddy   |

11 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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
|               |         |          |       |         |               |                  |               |                |        |

|             |       |                    |                       |              |
|-------------|-------|--------------------|-----------------------|--------------|
| 12 District | Acres | 13 Joint or Infill | 14 Consolidation Code | 15 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

|                                                                                                                                                                                                                                                                                                                                                     |  |  |  |  |    |              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|----|--------------|
| 16                                                                                                                                                                                                                                                                                                                                                  |  |  |  |  | #4 | 660'<br>330' |
|                                                                                                                                                                                                                                                                                                                                                     |  |  |  |  | #1 |              |
|                                                                                                                                                                                                                                                                                                                                                     |  |  |  |  | #2 |              |
|                                                                                                                                                                                                                                                                                                                                                     |  |  |  |  |    |              |
| <b>17 OPERATOR CERTIFICATION</b><br>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.<br><br>Signature: Tanya Kerley<br>Printed Name: Tanya Kerley<br>Title: Office Assistant<br>Date: 10-7-97                                                                                    |  |  |  |  |    |              |
| <b>18 SURVEYOR CERTIFICATION</b><br>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.<br><br>Date of Survey:<br>Signature and Seal of Professional Surveyor:<br><br>Certificate Number: |  |  |  |  |    |              |

MAILING LIST OF ROYALTY OWNERS  
SECTION 26, T-25-S, R-26-E  
EDDY CO., NEW MEXICO

JOHN GUITAR WITHERSPOON, JR  
7404 LEMMONWOOD LANE  
FT. WORTH, TEXAS 76133-7012

JACK WOODS  
P. O. BOX 1159  
ABILENE, TEXAS 79604

MARILYN JANE GUITAR GALUSHA, TRUSTEE  
P. O. BOX 1438  
ABILENE, TEXAS 79604

LAURA WOODS GALL  
P. O. BOX 1159  
ABILENE, TEXAS 79604

LESLIE DAVID GUITAR  
P. O. BOX 1460  
STAFFORD, TEXAS 77477

EARL B. GUITAR, SR.  
P. O. BOX 744  
ABILENE, TEXAS 79605

JAMES M. ALEXANDER  
P. O. BOX 58  
ABILENE, TEXAS 79604

WILLIAM EVANS JAMES, JR  
1042 SANTOS  
ABILENE, TEXAS 79605

JERI ALEXANDER LOTT  
P. O. BOX 58  
ABILENE, TEXAS 79604

PARDUE LIMITED PARTNERSHIP COMPANY  
P. O. BOX 2018  
CARLSBAD, NEW MEXICO 88221

MARTHA JANE RHODES  
P. O. BOX 58  
ABILENE, TEXAS 79604

BETTY WITHERSPOON NEVILL, TRUSTEE  
750 W. CREEKSIDE DRIVE  
HOUSTON, TEXAS 77024

BARBARA LEE BACKMAN  
5413 GARFIELD  
SPOKANE, WASHINGTON 99223

JOHN GUITAR, III.  
1234 LEGGETT DR.  
ABILENE, TEXAS 79605

JAMES KELLY POLK  
12 AUGUSTA  
ABILENE, TEXAS 79604

WENDY WITHERSPOON MORGAN  
3110 LAZY LAKE  
HARLINGEN, TEXAS 78550

RUTH POLK CAUDLE  
12 AUGUSTA  
ABILENE, TEXAS 79604

REPS B. GUITAR, JR.  
P. O. BOX 7252  
ABILENE, TEXAS 79608

JANIS LEE POLK HARBOUR  
12 AUGUSTA  
ABILENE, TEXAS 79604

BRETT GUITAR WITHERSPOON  
4605 CLOUDVIEW RD.  
FORT WORTH, TEXAS 76109

RUTH G. MURCHISON, TRUSTEE  
P. O. BOX 712  
RED BLUFF, CALIFORNIA 96080

WHITTEN GUITAR WITHERSPOON  
3824 ARROYO DR.  
FORT WORTH, TEXAS 76109

JANE CARSEY  
P. O. BOX 1308  
FREDRICKSBURG, TEXAS 78624

DOROTHY E. WARREN AND  
GRACE E. SMITH  
STAR ROUTE 1, BOX 410  
CARLSBAD, NEW MEXICO 88220

GUY WITHERSPOON, III.  
4704 BERCHMAN AVE.  
FORT WORTH, TEXAS 76107

THE ABOVE REPRESENT THE ROYALTY OWNERS UNDER CHEVRON PRIVATE OIL  
AND GAS LEASES WITH CHEVRON OWNING 100% OF THE LEASEHOLD AND  
OPERATING RIGHTS. ALL HAVE BEEN CONTACTED BY CERTIFIED MAIL GIVING  
NOTICE OF CHEVRON'S INTENTION TO SURFACE COMMINGLE PRODUCTION.