

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 87505

State of New Mexico  
Energy Minerals and Natural Resources

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

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<br>KENSON OPERATING COMPANY, INC.<br>P O BOX 3531, MIDLAND, TX 79702 |  | <sup>2</sup> OGRID Number<br>185433     |
| <sup>3</sup> Property Code<br>25415                                                                         |  | <sup>4</sup> API Number<br>30-025-35576 |
| <sup>5</sup> Property Name<br>LANGLIE JAL UNIT                                                              |  | <sup>6</sup> Well No.<br>119            |

<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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| N             | 31      | 24S      | 37E   |         | 150           | South            | 2504          | West           | 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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
|               |         |          |       |         |               |                  |               |                |        |

|                                                                      |                               |
|----------------------------------------------------------------------|-------------------------------|
| <sup>9</sup> Proposed Pool 1<br>LANGLIE MATTIX SEVEN RIVERS-QUEEN-GB | <sup>10</sup> Proposed Pool 2 |
|----------------------------------------------------------------------|-------------------------------|

|                                   |                                       |                                          |                                         |                                               |
|-----------------------------------|---------------------------------------|------------------------------------------|-----------------------------------------|-----------------------------------------------|
| <sup>11</sup> Work Type Code<br>N | <sup>12</sup> Well Type Code<br>O     | <sup>13</sup> Cable/Rotary<br>R          | <sup>14</sup> Lease Type Code<br>P      | <sup>15</sup> Ground Level Elevation<br>3231' |
| <sup>16</sup> Multiple<br>NO      | <sup>17</sup> Proposed Depth<br>3800' | <sup>18</sup> Formation<br>7RIVERS-QUEEN | <sup>19</sup> Contractor<br>UNITED DRLG | <sup>20</sup> Spud Date<br>7-16-01            |

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

| Hole Size | Casing Size | Casing weight/foot | Setting Depth | Sacks of Cement | Estimated TOC |
|-----------|-------------|--------------------|---------------|-----------------|---------------|
| 11"       | 8-5/8"      | 23#                | 800'          | 160 Class C     | Circulate     |
| 7-7/8"    | 5-1/2"      | 15.5#              | 3800'         | 800 Class C     | Circulate     |
|           |             |                    |               |                 |               |
|           |             |                    |               |                 |               |
|           |             |                    |               |                 |               |

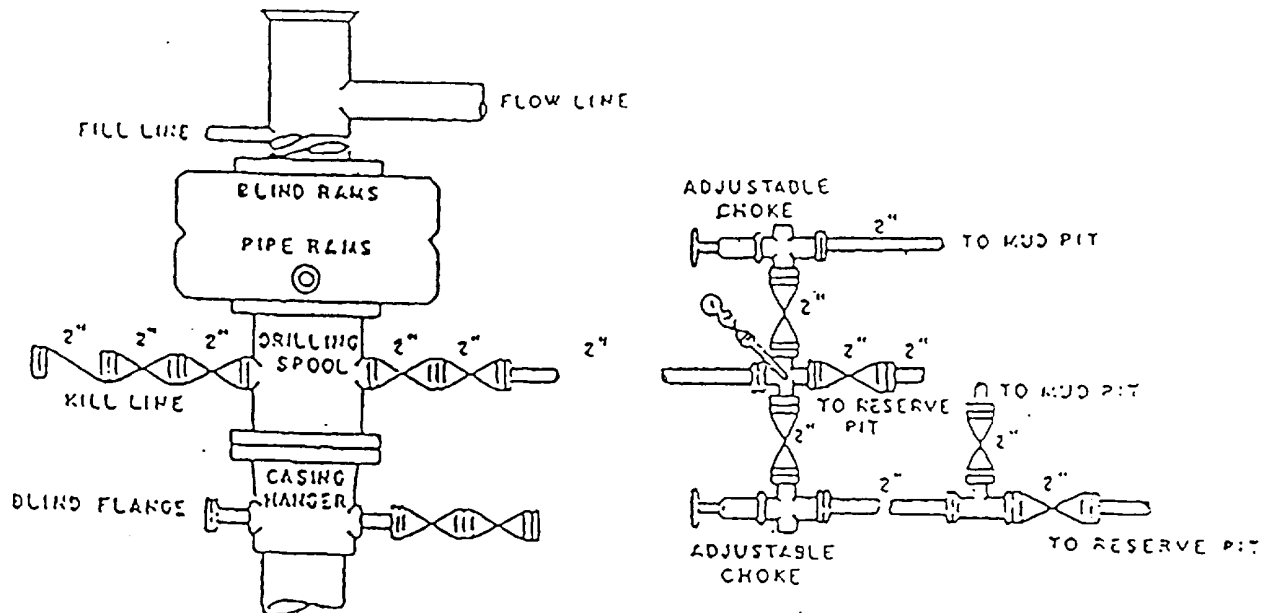
<sup>22</sup> Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

Permit Expires 1 Year From Approval  
Date Unless Drilling Underway

|                                                                                                                                                                   |  |                                                              |                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------|------------------------|
| <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>M. A. Sirgo III</i> |  | OIL CONSERVATION DIVISION                                    |                        |
| Printed name: M. A. SIRGO, III                                                                                                                                    |  | Approved by: _____                                           |                        |
| Title: ENGINEER                                                                                                                                                   |  | Title: _____                                                 |                        |
| Date: 5-31-01                                                                                                                                                     |  | Approval Date: _____                                         | Expiration Date: _____ |
| Phone: 915/685.0878                                                                                                                                               |  | Conditions of Approval:<br>Attached <input type="checkbox"/> |                        |

*AS mp*

KENSON OPERATING COMPANY, INC.  
 LANGLEIE JAL UNIT WELL NO. 119  
 LEA COUNTY, NEW MEXICO



BOP DIAGRAM

3000# Working Pressure  
 Rams Operated Daily

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

DISTRICT II

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

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

DISTRICT III

1000 Rio Brazos Ed., 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<br>30-025-35576 |                                                 | Pool Code<br>37240 | Pool Name<br>LANGLIE MATTIX SEVEN RIVERS-QUEEN |
| Property Code<br>25415     | Property Name<br>LANGLIE JAL UNIT               |                    | Well Number<br>119                             |
| OGRID No.<br>185433        | Operator Name<br>KENSON OPERATING COMPANY, INC. |                    | Elevation<br>3231'                             |

Surface Location

|                    |               |                  |               |         |                      |                           |                       |                        |               |
|--------------------|---------------|------------------|---------------|---------|----------------------|---------------------------|-----------------------|------------------------|---------------|
| UL or lot No.<br>N | Section<br>31 | Township<br>24-S | Range<br>37-E | Lot Idn | Feet from the<br>150 | North/South line<br>SOUTH | Feet from the<br>2504 | East/West line<br>WEST | County<br>LEA |
|--------------------|---------------|------------------|---------------|---------|----------------------|---------------------------|-----------------------|------------------------|---------------|

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<br>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

|                   |       |  |  |  |
|-------------------|-------|--|--|--|
| LOT 1             |       |  |  |  |
| 38.09 AC<br>LOT 2 |       |  |  |  |
| 38.10 AC<br>LOT 3 |       |  |  |  |
| 38.12 AC<br>LOT 4 |       |  |  |  |
| 38.13 AC          | 2504' |  |  |  |

150'

**OPERATOR CERTIFICATION**

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

*M. A. Sirgo*

Signature

M. A. SIRGO, III

Printed Name

ENGINEER

Title

MAY 30, 2001

Date

**SURVEYOR CERTIFICATION**

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.

MAY 23, 2001

Date Surveyed

AWB

Signature & Seal of Professional Surveyor

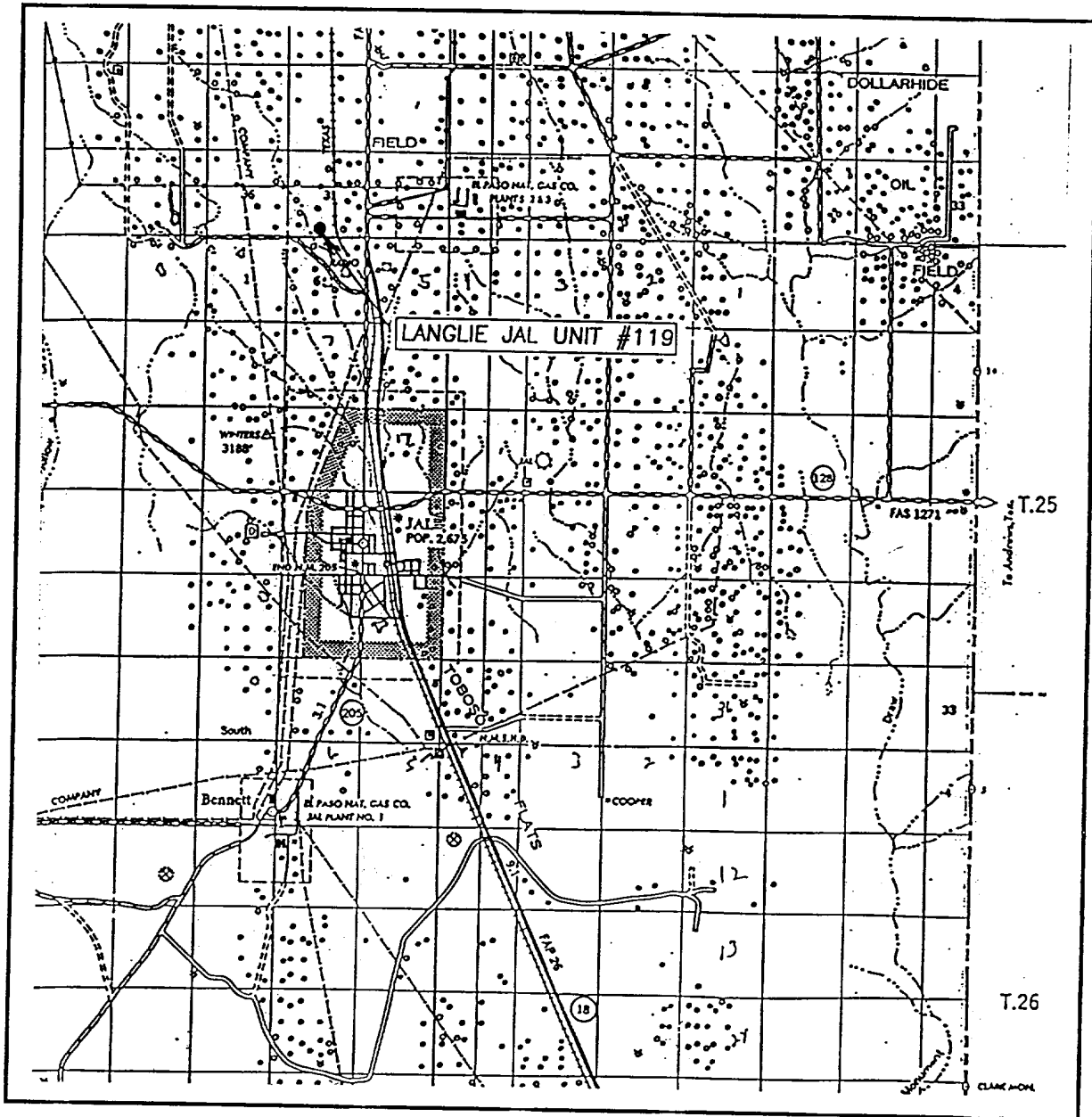
NEW MEXICO

01-11-0625

Certificate No. RONALD J. EIDSON 3239

GARY EIDSON 12841

# VICINITY MAP



SCALE: 1" = 2 MILES

SEC. 31 TWP. 24-S RGE. 37-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 150' FSL & 2504' FWL

ELEVATION 3231'

OPERATOR KENSON OPERATING COMPANY, INC.

LEASE LANGLIE JAL UNIT

JOHN WEST SURVEYING  
HOBBS, NEW MEXICO  
(505) 393-3117

# LOCATION VERFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL: 10'  
JAL NW, N.M.

SEC. 31 TWP. 24-S RGE. 37-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 150' FSL & 2504' FWL

ELEVATION 3231'

OPERATOR KENSON OPERATING COMPANY, INC.

LEASE LANGLIE JAL UNIT

U.S.G.S. TOPOGRAPHIC MAP

JAL NW, N.M.

JOHN WEST SURVEYING  
HOBBS, NEW MEXICO  
(505) 393-3117