



# NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

**GARY E. JOHNSON**

Governor

**Betty Rivera**

Cabinet Secretary

**Lori Wrotenbery**

Director

**Oil Conservation Division**

December 30, 2002

Xeric Oil & Gas Corp

ATT: R C Barnett

P O Box 352

Midland, TX 79702

RE: CANCELLATION OF INTENT TO DRILL

Cabo Wabo #1-P

Sec.23, T-19s, R-38e

API # 30-025-35186

Gentlemen:

Twelve months or more have elapsed since Division Form C-101, Notice of Intention to Drill, for the subject well was approved. To date no progress reports, Form C-103, have not been received. Therefore, approval of your permit to drill this well has now expired and no drilling operations are to be initiated without further notice to and approval by the Oil Conservation Division. Pending such approval, this location will be considered as an abandoned location.

If drilling has been done, please file subsequent reports of this work immediately to bring this file into current status.

Truly yours,

OIL CONSERVATION DIVISION

Chris Williams

District I, Supervisor

CW:dm

CC: OCD Santa Fe  
OCD Hobbs  
BLM  
State Land Office

V015  
1/23/03  
30-025-35186

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  
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy Minerals and Natural Resources

Form C-101  
Revised March 17, 1999

Oil Conservation Division  
2040 South Pacheco  
Santa Fe, NM 87505

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>Xeric Oil & Gas Corporation<br>PO Box 352<br>Midland, Texas 79702 |  | <sup>2</sup> OGRID Number<br>025482     |
| <sup>3</sup> Property Code<br>26690                                                                         |  | <sup>4</sup> API Number<br>30-025-35186 |
| <sup>5</sup> Property Name<br>Cabo Wabo                                                                     |  | <sup>6</sup> Well No.<br>#1             |

<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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| P             | 23      | 19 S     | 38 E  |         | 660           | South            | 660           | East           | 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>DK-ABO Nadine; Drinkard-ABO |         |          |       |         | <sup>10</sup> Proposed Pool 2<br>East Warren Drinkard |                  |               |                |        |

|                                   |                                       |                                 |                                            |                                              |
|-----------------------------------|---------------------------------------|---------------------------------|--------------------------------------------|----------------------------------------------|
| <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>3608 |
| <sup>16</sup> Multiple<br>No      | <sup>17</sup> Proposed Depth<br>8500' | <sup>18</sup> Formation<br>ABO  | <sup>19</sup> Contractor<br>Key Energy Co. | <sup>20</sup> Spud Date<br>ASAP              |

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

| Hole Size | Casing Size | Casing weight/foot | Setting Depth | Sacks of Cement | Estimated TOC |
|-----------|-------------|--------------------|---------------|-----------------|---------------|
| 12 1/4    | 8 5/8       | 24                 | 1600'         | 850             | Circulated    |
| 7 7/8     | 5 1/2       | 17                 | 8500'         | 900             | Circ/Surface  |
|           |             |                    |               |                 |               |
|           |             |                    |               |                 |               |
|           |             |                    |               |                 |               |

<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.

1. Drill 12 1/4" hole to approximately 1600' or hard formation w/fresh water
2. Set 8 5/8" csg and cement w/650 sx "C" + 4% gel + 2% Cacl + 200 sx "C" + 2% Cacl; circulate cement to surface
3. Drill 7 7/8 " hole with brine water to 8500'. Run open hole logs.
4. Set 5 1/2" csg. Cement w/555 sx "C" 35:65 poz + 6% gel + 5% salt + .25% celloflake; tail w/345 sx "C"; Circ to surface

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

Signature: *R. C. Barnett*  
Printed name: R. C. Barnett  
Title: President  
Date: 9/26/00  
Phone: 915-683-3650

OIL CONSERVATION DIVISION

Approved by: ORIGINAL SIGNED BY CHRIS WILLIAM  
DISTRICT I SUPERVISOR

Title:  
Approval Date: SEP 28 2000 Expiration Date:

Conditions of Approval:

Attached ☐

Permit Expires 1 Year From Approval  
Date Unless Drilling Underway

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88241-1980

State of New Mexico  
Energy, Minerals and Natural Resources Department

Revised February 10, 1984  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

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

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

DISTRICT IV  
P.O. BOX 2088, SANTA FE, N.M. 87504-2088

# OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

|                                    |                                        |                                          |
|------------------------------------|----------------------------------------|------------------------------------------|
| API Number<br>30-025- <u>35186</u> | Pool Code<br><u>45200 47510</u>        | Pool Name<br><u>Nadine; Drinkard-ABO</u> |
| Property Code<br><u>26690</u>      | Property Name<br>CABO WABO             | Well Number<br>1                         |
| OGRID No.<br>025482                | Operator Name<br>XERIC OIL & GAS CORP. | Elevation<br>3608                        |

### Surface Location

|                    |               |                  |               |         |                      |                           |                      |                        |               |
|--------------------|---------------|------------------|---------------|---------|----------------------|---------------------------|----------------------|------------------------|---------------|
| UL or lot No.<br>P | Section<br>23 | Township<br>19 S | Range<br>38 E | Lot Idn | Feet from the<br>660 | North/South line<br>SOUTH | Feet from the<br>660 | East/West line<br>EAST | County<br>LEA |
|--------------------|---------------|------------------|---------------|---------|----------------------|---------------------------|----------------------|------------------------|---------------|

### Bottom Hole Location If Different From Surface

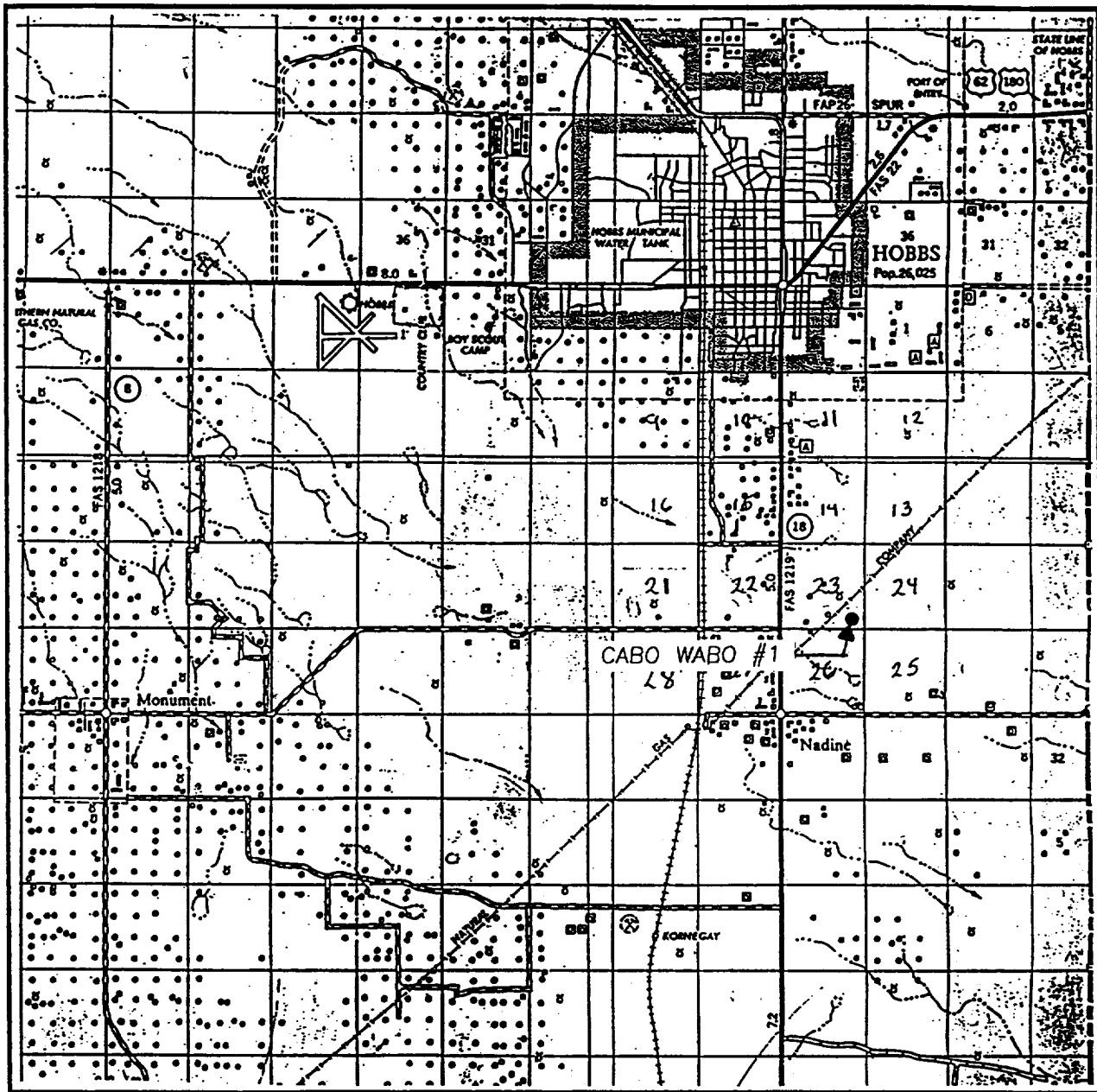
|               |         |          |       |         |               |                  |               |                |        |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| UL or lot No. | Section | Township | 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

|  |  |  |  |                                                                                                                                                                                                                     |  |
|--|--|--|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
|  |  |  |  | <b>OPERATOR CERTIFICATION</b>                                                                                                                                                                                       |  |
|  |  |  |  | <i>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</i>                                                                                           |  |
|  |  |  |  | <u>R. C. Barnett</u><br>Signature                                                                                                                                                                                   |  |
|  |  |  |  | <u>R. C. Barnett</u><br>Printed Name                                                                                                                                                                                |  |
|  |  |  |  | <u>President</u><br>Title                                                                                                                                                                                           |  |
|  |  |  |  | <u>9/26/00</u><br>Date                                                                                                                                                                                              |  |
|  |  |  |  | <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> |  |
|  |  |  |  | <u>SEPTEMBER 9, 2000</u><br>Date Surveyed                                                                                                                                                                           |  |
|  |  |  |  | <u>DC</u><br>Signature & Seal of Professional Surveyor                                                                                                                                                              |  |
|  |  |  |  | <u>Ronald J. Eidson 9/12/00</u><br>000-11-1043                                                                                                                                                                      |  |
|  |  |  |  | Certification No. <u>RONALD J. EIDSON 3239</u><br><u>GARY EIDSON 12641</u>                                                                                                                                          |  |

# VICINITY MAP



SCALE: 1" = 2 MILES

SEC. 23 TWP. 19-S RGE. 38-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 660' FSL & 660' FEL

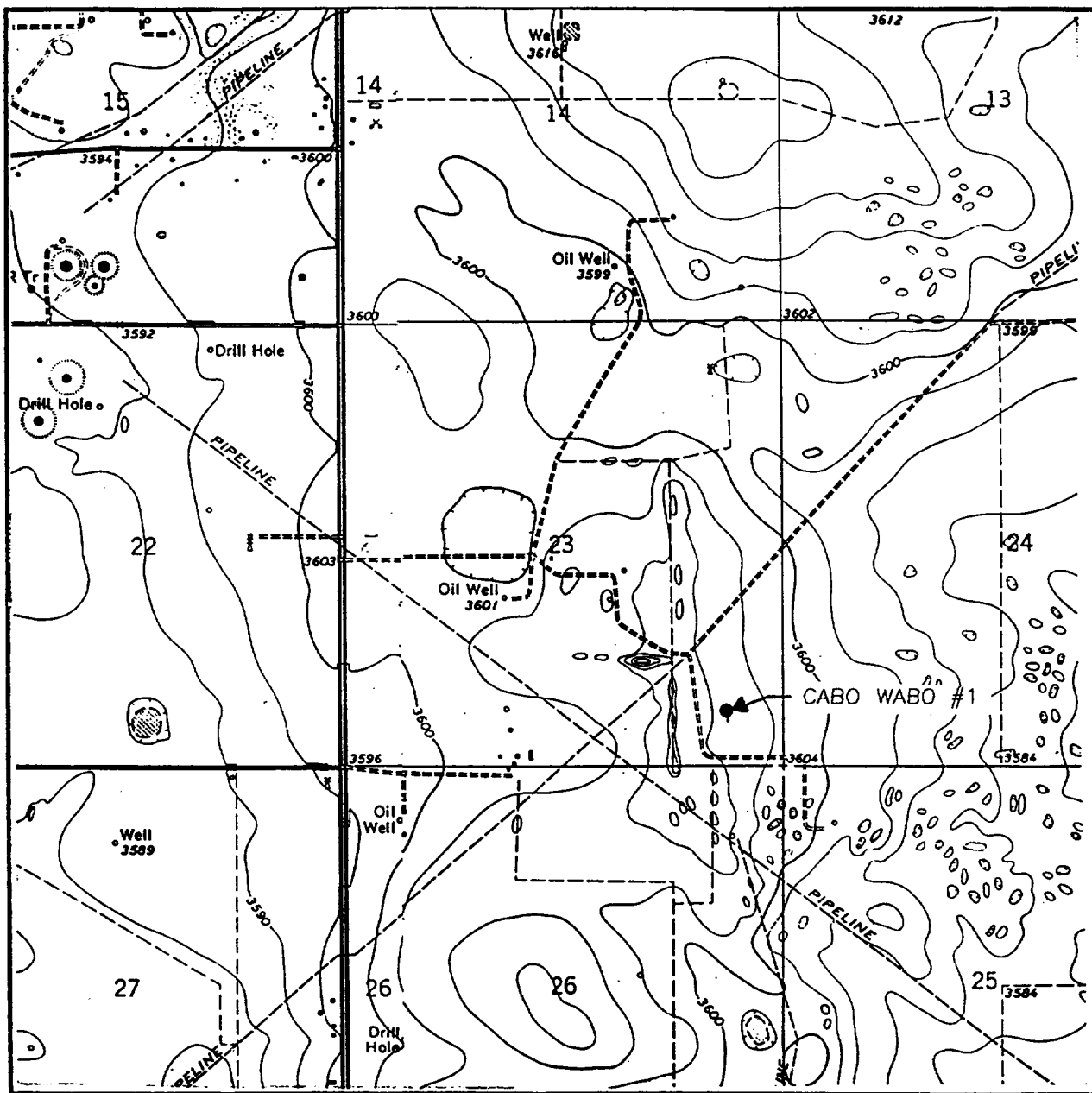
ELEVATION 3608

OPERATOR XERIC OIL & GAS CORP.

LEASE CABO WABO

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

# LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL:  
HOBBS WEST- 5'  
HOBBS EAST- 5'

SEC. 23 TWP. 19-S RGE. 38-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 660' FSL & 660' FEL

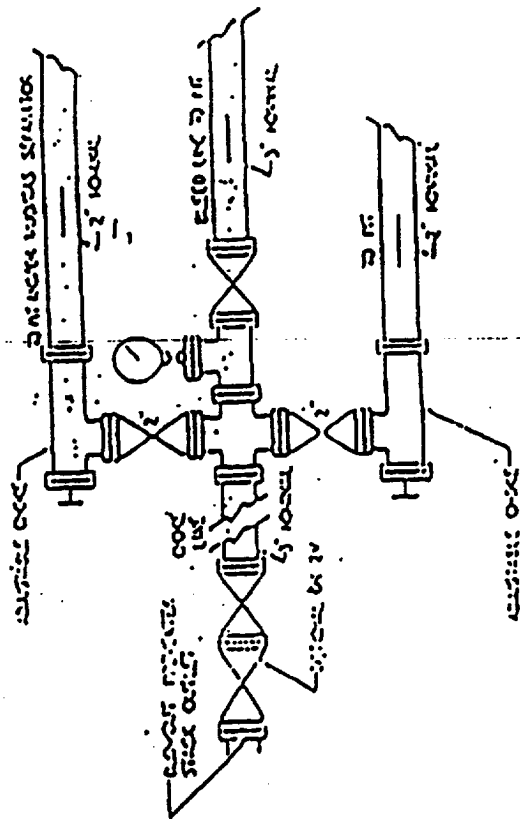
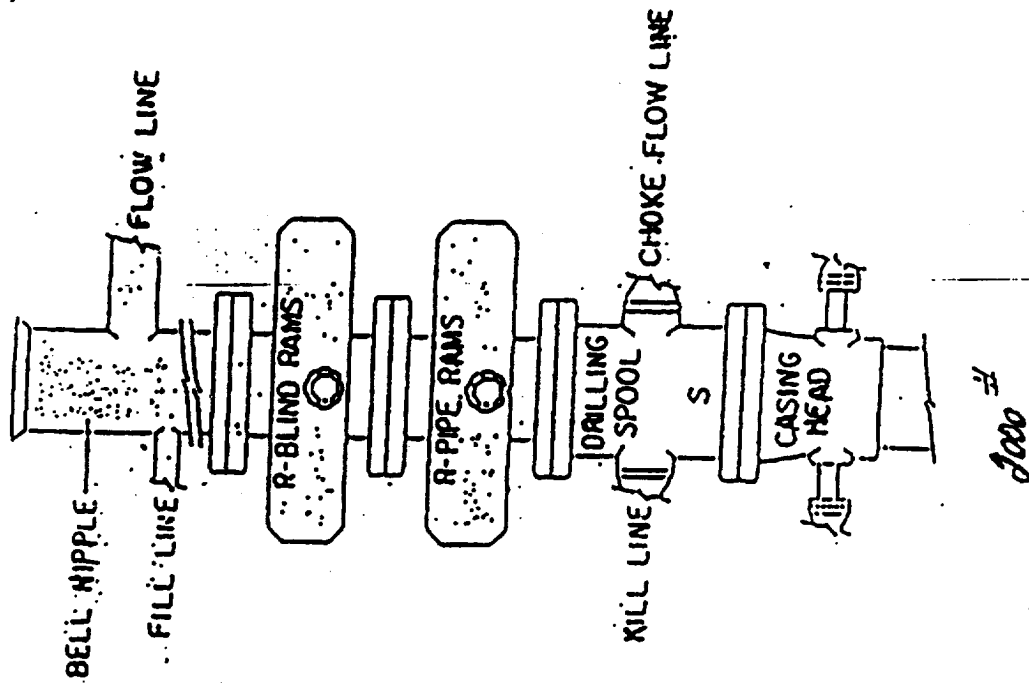
ELEVATION 3608

OPERATOR XERIC OIL & GAS CORP.

LEASE CABO WABO

U.S.G.S. TOPOGRAPHIC MAP  
HOBBS WEST, HOBBS EAST, N.M.

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



PROPOSED BOP' CONFIGUREMENT