

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-101
Revised 1-1-89

OIL CONSERVATION DIVISION

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

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

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

| |
|---|
| API NO. (assigned by OCD on New Wells) <u>30-025-30531</u> |
| 5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/> |
| 6. State Oil & Gas Lease No. |

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

| | | | | | |
|--|----------------|--|---------------|-----------------|-----------|
| 1a. Type of Work: DRILL <input checked="" type="checkbox"/> RE-ENTER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> | | 7. Lease Name or Unit Agreement Name Hefner 11 Com. | | | |
| b. Type of Well: OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> | | 8. Well No. <u>1</u> | | | |
| 2. Name of Operator Enron Oil & Gas Company | | 9. Pool name or Wildcat Cinta Roja Morrow | | | |
| 3. Address of Operator P. O. Box 2267, Midland, Texas 79702 | | | | | |
| 4. Well Location Unit Letter <u>F</u> : <u>1650</u> Feet From The <u>north</u> Line and <u>1980</u> Feet From The <u>west</u> Line Section <u>11</u> Township <u>24S</u> Range <u>35E</u> NMPM <u>Lea</u> County | | | | | |
| 10. Proposed Depth <u>14,800</u> | | 11. Formation <u>Morrow</u> | | | |
| 12. Rotary or C.T. <u>Rotary</u> | | | | | |
| 13. Elevations (Show whether DF, RT, GR, etc.) <u>3429.8' GL</u> | | 14. Kind & Status Plug. Bond <u>Blanket-Active</u> | | | |
| 15. Drilling Contractor <u>Parker Drilling</u> | | 16. Approx. Date Work will start <u>1/19/89</u> | | | |
| 17. PROPOSED CASING AND CEMENT PROGRAM | | | | | |
| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT | EST. TOP |
| 17-1/2 | 13-3/8 | 48# | 650 | 575 | Circulate |
| 12-1/4 | 9-5/8 | 36# & 40# | 5800 ** | 3125 | Circulate |
| 8-3/4 | 7 | 26# | 12400 | 825 | 7000 |
| 6-1/4 | 4-1/2 Liner | 15.10# | 14800 | 343 | 12100 |

* * DV Tool at 3900'±

BOP - Install at 5800 feet with 3000# cap. and 2450# annular preventor. At 12,400 feet increase to 10,000# cap. with 5000# annular preventor. Will use standard surface controlled BOP installation.

Gas is not dedicated.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

SIGNATURE Betty Gildon TITLE Regulatory Analyst DATE 1/6/89
TYPE OR PRINT NAME Betty Gildon TELEPHONE NO. (915) 686-3714

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

JAN 19 1989

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

**MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

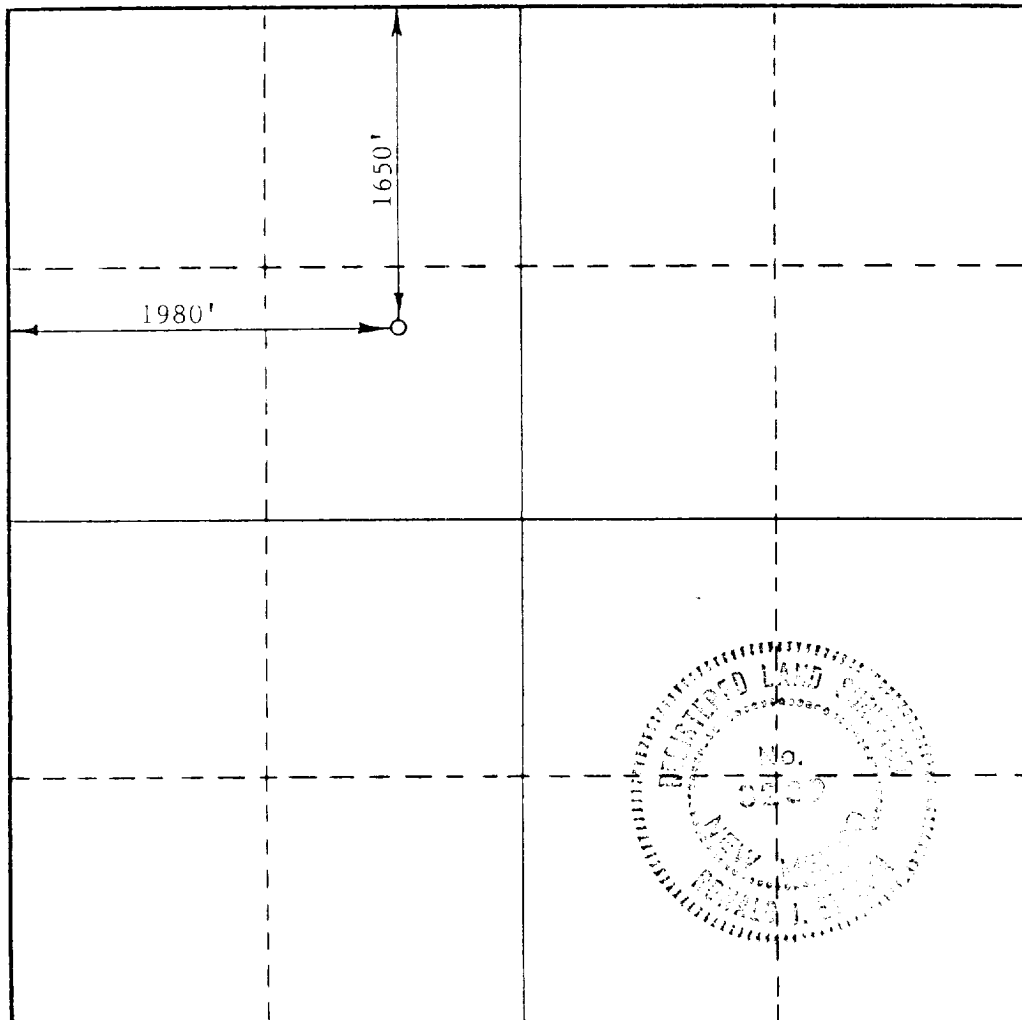
| | | | | | |
|--|--------------------------------------|-----------------------------|-------------------------------|--|----------------------|
| Operator ENRON OIL & Gas Company | | | Lease HEFNER 11 COM | | Well No. 1 |
| Unit Letter F | Section 11 | Township 24 SOUTH | Range 35 EAST | County LEA | |
| Actual Footage Location of Well: 1650 feet from the NORTH line and 1980 feet from the WEST line | | | | | |
| Ground Level Elev. 3429.8' | Producing Formation Morrow | | Pool Cinta Roja | Dedicated Acreage: 640 Acres | |

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☒ No If answer is "yes," type of consolidation THIS LOCATION IS SCHEDULED FOR A FORCE-POOLING HEARING ON 1/18/89.

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) See attached for leasehold and royalty ownerships.

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

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

Betty Gildon
Name

Betty Gildon

Position
Regulatory Analyst

Company
Enron Oil & Gas Company

Date
1/6/89

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 knowledge and belief.

Date Surveyed
JANUARY 5, 1989

Registered Professional Engineer and/or Land Surveyor

Ronald J. Eidson

Certificate No. JOHN W. WEST, 676
RONALD J. EIDSON, 3239

MINERAL TITLE

- I. NE/4NE/4 of said Section 11:
- A. Lessee of Record under Lease NM 42162:
- Frances S. Jennings All
- B. Minerals:
- United State of America All
- C. Leasehold Estate:
- Enron Oil & Gas Company All*
- * Subject to bearing and paying a 6.25% over-riding royalty interest which is owned by Frances S. Jennings and husband, James T. Jennings.
- II. NW/4, W/2NE/4, SE/4NE/4 and NE/4SE/4 of said Section 11 (Fee Land):
- A. Minerals:
- Under Lease
- | | | | |
|---|--|---|-------------|
| U | Sabine Corporation | 5/32 | or .1562500 |
| 7 | Oklahoma Cargill Hood, a widow | 4/32 | or .1250000 |
| 5 | Trust Corporation of Montana, Trustee for Bessie L. Whelan | 6/320 plus 1/320 plus 2/320 | or .0281250 |
| 2 | Merco of Oklahoma, Inc. | 3/7 of 3/8 | or .1607143 |
| 1 | Merrick, Inc. | 4/7 of 3/8 | or .2142857 |
| 9 | Robert A. Hefner, III, Executor of the Estate of Robert A. Hefner, Jr. | 20% of 72/320 | or .0450000 |
| 8 | Robert A. Hefner, III, Trustee of the R. A. Hefner Trust 1 | 6-2/3% of 72/320 | or .0150000 |
| 8 | Robert A. Hefner, III, Trustee of the Eva Hefner Trust 1 | 6-2/3% of 72/320 | or .0150000 |

| | | | |
|----|---|---|-----------------|
| 6 | The Hefner Company | 66-2/3% of 72/320 | or .1500000 |
| 4 | Doris A. Wilk, a single person | 1/320 plus 27/320 | or .0093750 |
| U | Kathryn Everett Bray, a widow and Kathryn Bray Richards, as life tenants with Kathryn Kimberlee Richards; Kindall Richards Bourland; and Alton Lee (Casey) Richards, equally, as remaindermen | 1/2 of 3/320 | or .0046875 |
| U | Beatrice Bray Blackburn and Joyce Blackburn Hart, as life tenants with Edwin Robert Hart, Jr.; Linda Hart Catherton; Samuel Lloyd Hart; Brenda Denise Hart Blevins; William Otheo Hart; David Ray Hart; and Jason Gregory Hart, as life tenants, equally | 1/2 of 3/320 | or .0046875 |
| 11 | Exchange National Bank and Trust Company of Ardmore, Oklahoma, Pastor of the First United Methodist Church of Ardmore, Oklahoma, Ray London and John Frank Snodgrass, Trustee of the Loan Fund under the Will of Gladys R. Berry, Deceased | 3/320 | or .0093750 |
| 10 | American Production Partnership VI Ltd. | 1/2 of 64.59099% of 99.75% of 1/16 | or .0201342 |
| 10 | American Production Partnership VI Corp. | 1/2 of 64.59099% of 99.75% of 1/16 | or .0201342* |
| 10 | KEC Acquisition Corp. | 35.40901% of 99.75% of 1/16 | or .0220754 |
| 3 | Ellis Rudy | 5/2000 of of 1/16 | or .0001562 |
| | | | Total: 1.000000 |

B. Leasehold Estate:

Under
Lease

| | | | |
|------|-------------------------|---------|------------------|
| 1-11 | Enron Oil & Gas Company | 267/320 | or .8343750 |
| U | Unleased | 53/320 | or .1656250 |
| | | | Total: 1.0000000 |

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Based upon our examination of the foregoing and subject to the requirements hereinafter set forth, we find that as of November 22, 1988 at 7:00 a.m. as to the Records of Lea County, New Mexico, title to the captioned land is vested as follows:

MINERAL TITLE

I. SE/4SE/4 of said Section 11:

A. Minerals:

Under
Lease

| | | | |
|----|--|-----------------------|-------------|
| 12 | Helen Learmont Bedford, as her separate property | 1/5 of 1/10 of 1/4 | or .0050000 |
| 14 | Henry D. Bedford, Jr., as his separate property | 1/5 of 1/10 of 1/4 | or .0050000 |
| U | Madeleine Alann Peckham Bedford, Trustee of the Alann P. Bedford Trust | 1/5 of 1/10 of 1/4 | or .0050000 |
| U | Rachel Bedford Bowen, as her separate property | 1/5 of 1/10 of 1/4 | or .0050000 |
| U | Ellen Ann Wallace Williams, as her separate property | 1/5 of 1/10 of 1/4 | or .0050000 |
| U | Patricia D. Lyeth, a widow | 9/80 | or .1125000 |
| 7 | W. Bryan Arnn and Grace Walker, Domiciliary Foreign Personal Represen- tatives of the Estate of Onez Norman Rooney | 9/80 | or .1125000 |
| 4 | The Hefner Company | 66-2/3% of 1/8 | or .0833334 |
| 5 | Robert A. Hefner, III, Trustee of the R. A. Hefner Trust No. 1 | 6-2/3% of 1/8 | or .0083333 |
| 5 | Robert A. Hefner, III, Trustee of the Eva Hefner Trust No. 1 | 6-2/3% of 1/8 | or .0083333 |
| 6 | Robert A. Hefner, III, Executor of the Estate of Robert A. Hefner, Jr. | 20% of 1/8 | or .0250000 |

| | | | | |
|----|--|---|----|----------|
| 3 | Charles L. Flowers | 1/32 | or | .0312500 |
| 3 | George E. Flowers | 1/32 | or | .0312500 |
| 3 | Leonora Lukens | 1/32 | or | .0312500 |
| 3 | Dora McKelvey | 1/32 | or | .0312500 |
| U | Jaguar Resources, Inc. | 1/32 <u>plus</u> 1/80 | or | .0437500 |
| 10 | First Presbyterian Church Foundation | 1/32 | or | .0312500 |
| U | John W. Pilant and Jean H. Pilant, Trustees of the John W. Pilant and Jean H. Pilant Family Trust dated September 23, 1986 | 1/32 | or | .0312500 |
| 9 | Bran Oil Corporation | 1/64 | or | .0156250 |
| 8 | Carl A. Schellinger | 1/64 | or | .0156250 |
| U | Irene Ellett, a widow | 1/4 of 1/64 | or | .0039062 |
| U | Lillian F. Ellett, a widow | (a) 1/4 of 1/64 <u>plus</u> (b) 1/2 of 3/4 or 1/64 <u>plus</u> (c) 1/2 of 1/3 of 5/8 of 1/8 | or | .0227865 |
| U | Robert Harlan Ellett, as his separate property | (a) 1/2 of 3/4 of 1/64 <u>plus</u> (b) 1/2 of 1/3 of 5/8 of 1/8 | or | .0188802 |
| U | James John D. Ellett, a single man | 1/2 of .0794271 | or | .0397135 |
| U | First Roswell Company | 1/4 of .0794271 | or | .0198568 |
| U | XY Ltd. | 1/4 of .0794271 | or | .0198568 |
| 11 | United New Mexico Bank Company, Trustee U/W of Gus D. Winter | 1/8 | or | .1250000 |
| U | Virginia Roberts French, a widow | 1/64 | or | .0156250 |
| U | Marie J. Murphy | 1/80 | or | .0125000 |
| U | Helen Wanek | 1/80 <u>plus</u> 1/40 | or | .0375000 |

| | | | | |
|-----------------------------|-------------------------|---------|----|------------------|
| U | Wilmer L. Love | 1/80 | or | .0125000 |
| U | Sabine Corporation | 7/320 | or | .0218750 |
| U | Sherwood H. Morgan | 4/320 | or | <u>.0125000</u> |
| | | | | Total: 1.0000000 |
| B. <u>Leasehold Estate:</u> | | | | |
| <u>Under</u> | | | | |
| <u>Lease</u> | | | | |
| 3-12 | | | | |
| & 14 | Enron Oil & Gas Company | 176/320 | | |
| | | plus | | |
| | | 2/200 | or | .5600000 |
| U | Unleased | 3/200 | | |
| | | plus | | |
| | | 136/320 | or | <u>.4400000</u> |
| | | | | Total: 1.0000000 |

II. SW/4SE/4 of Section 11:

A. Minerals:

| | | | | |
|--------------|--|--------------------|----|----------|
| <u>Under</u> | | | | |
| <u>Lease</u> | | | | |
| 12 | Helen Learmont Bedford, as her separate property | 1/5 of 1/10 of 1/4 | or | .0050000 |
| 14 | Henry D. Bedford, Jr., as his separate property | 1/5 of 1/10 of 1/4 | or | .0050000 |
| U | Madeleine Alann Peckham Bedford, Trustee of the Alann P. Bedford Trust | 1/5 of 1/10 of 1/4 | or | .0050000 |
| U | Rachel Bedford Bowen, as her separate property | 1/5 of 1/10 of 1/4 | or | .0050000 |
| U | Ellen Ann Wallace Williams, as her separate property | 1/5 of 1/10 of 1/4 | or | .0050000 |
| U | Patricia D. Lyeth, a widow | 9/80 | or | .1125000 |
| 7 | W. Bryan Arnn and Grace Walker, Domiciliary Foreign Personal Representatives of the Estate of Onez Norman Rooney | 9/80 | or | .1125000 |

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| | | | |
|----|--|--------------------------|------------------|
| 4 | The Hefner Company | 66-2/3% of 1/8 | or .0833334 |
| 5 | Robert A. Hefner, III, Trustee of the R. A. Hefner Trust No. 1 | 6-2/3% of 1/8 | or .0083333 |
| 5 | Robert A. Hefner, III, Trustee of the Eva Hefner Trust No. 1 | 6-2/3% of 1/8 | or .0083333 |
| 6 | Robert A. Hefner, III, Executor of the Estate of Robert A. Hefner, Jr. | 20% of 1/8 | or .0250000 |
| 3 | Charles L. Flowers | 1/16 | or .0625000 |
| 3 | George E. Flowers | 1/16 | or .0625000 |
| 3 | Leonora Lukens | 1/16 | or .0625000 |
| 3 | Dora McKelvey | 1/16 | or .0625000 |
| U | Jones Robinson Company | 1/16 | or .0625000 |
| U | Powhatan Carter, Jr. and Beverly T. Carter, Co-Trustees of the Powhatan and Beverly T. Carter Revocable Trust dated Sept. 25, 1981 | 1/32 | or .0312500 |
| U | Anderson Carter, as his separate property | 1/32 | or .0312500 |
| U | Jaguar Resources, Inc. | 1/80 | or .0125000 |
| 11 | United New Mexico Trust Company, Trustee U/W of Gus D. Winter | 1/8 | or .1250000 |
| U | Virginia Roberts French, a widow | 1/64 | or .0156250 |
| U | Marie J. Murphy | 1/80 | or .0125000 |
| U | Helen Wanek | 1/80 <u>plus</u> 1/40 | or .0375000 |
| U | Wilmer L. Love | 1/80 | or .0125000 |
| U | Sabine Corporation | 7/320 | or .0218750 |
| U | Sherwood H. Morgan | 4/320 | or .0125000 |
| | | | Total: 1.0000000 |

B. Leasehold Estate:

Under
Lease

| | | | |
|---------------------|----------------------------|-------------------------------|-------------|
| 3-7, 11, 12 & 14 | Enron Oil & Gas Company | 49/80 <u>plus</u> 2/200 | or .6225000 |
|---------------------|----------------------------|-------------------------------|-------------|

| | | | |
|---|----------|---------|------------------|
| U | Unleased | 116/320 | |
| | | plus | |
| | | 3/200 | or .3775000 |
| | | | Total: 1.0000000 |

III. NW/4SE/4 of said Section 11:

A. Minerals:

Under
Lease

| | | | |
|----|--|-----------------------|-------------|
| 12 | Helen Learmont Bedford, as her separate property | 1/5 of 1/10 of 1/4 | or .0050000 |
| 14 | Henry D. Bedford, Jr., as his separate property | 1/5 of 1/10 of 1/4 | or .0050000 |
| U | Madeleine Alann Peckham Bedford, Trustee of the Alann P. Bedford Trust | 1/5 of 1/10 of 1/4 | or .0050000 |
| U | Rachel Bedford Bowen, as her separate property | 1/5 of 1/10 of 1/4 | or .0050000 |
| U | Ellen Ann Wallace Williams, as her separate property | 1/5 of 1/10 of 1/4 | or .0050000 |
| U | Patricia D. Lyeth, a widow | 9/80 | or .1125000 |
| 7 | W. Bryan Arnn and Grace Walker, Domiciliary Foreign Personal Represen- tatives of the Estate of Onez Norman Rooney | 9/80 | or .1125000 |
| 4 | The Hefner Company | 56-2/3% of 5/32 | or .1041667 |
| 5 | Robert A. Hefner, III, Trustee of the R. A. Hefner Trust No. 1 | 6-2/3% of 5/32 | or .0104167 |
| 5 | Robert A. Hefner, III, Trustee of the Eva Hefner Trust No. 1 | 6-2/3% of 5/32 | or .0104166 |
| 6 | Robert A. Hefner, III, Executor of the Estate of Robert A. Hefner, Jr. | 20% of 5/32 | or .0312500 |
| 3 | Charles L. Flowers | 3/32 | or .0937500 |

| | | | |
|---|--|------|------------------|
| 3 | George E. Flowers | 3/32 | or .0937500 |
| 3 | Leonora Lukens | 3/32 | or .0937500 |
| 3 | Dora McKelvey | 3/32 | or .0937500 |
| 1 | Arsey Bartlett, whose wife is Virginia Bartlett | 1/16 | or .0625000 |
| 2 | Eulene T. Freeman, a widow | 1/32 | or .0312500 |
| U | Powhatan Carter, Jr. and Beverly T. Carter, Co-Trustees of the Powhatan and Beverly T. Carter Revocable Trust dated Sept. 25, 1981 | 1/32 | or .0312500 |
| U | Anderson Carter, as his separate property | 1/32 | or .0312500 |
| U | Jones Robinson Company | 1/16 | or .0625000 |
| | | | Total: 1.0000000 |

B. Leasehold Estate:

Under
Lease

| | | | |
|-----------------|----------------------------|---------------------------|------------------|
| 1-7, 12 & 14 | Enron Oil & Gas Company | 236/320 plus 27/200 | or .7475000 |
| U | Unleased | 76/320 plus 37/200 | or .2525000 |
| | | | Total: 1.0000000 |

IV. NE/4SW/4 of said Section 11:

A. Minerals:

Under
Lease

| | | | |
|----|--|-----------------------|-------------|
| 12 | Helen Learmont Bedford, as her separate property | 1/5 of 1/10 of 1/4 | or .0050000 |
| 14 | Henry D. Bedford, Jr., as his separate property | 1/5 of 1/10 of 1/4 | or .0050000 |
| U | Madeleine Alann Peckham Bedford, Trustee of the Alann P. Bedford Trust | 1/5 of 1/10 of 1/4 | or .0050000 |

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| | | | |
|----|--|-----------------------|-----------------|
| U | Rachel Bedford Bowen, as her separate property | 1/5 of 1/10 of 1/4 | or .0050000 |
| U | Ellen Ann Wallace Williams, as her separate property | 1/5 of 1/10 of 1/4 | or .0050000 |
| U | Patricia D. Lyeth, a widow | 9/80 | or .1125000 |
| 7 | W. Bryan Arnn and Grace Walker, Domiciliary Foreign Personal Represen- tatives of the Estate of Onez Norman Rooney | 9/80 | or .1125000 |
| 4 | The Hefner Company | 66-2/3% of 13/32 | or .2708334 |
| 5 | Robert A. Hefner, III, Trustee of the R. A. Hefner Trust No. 1 | 6-2/3% of 13/32 | or .0270833 |
| 5 | Robert A. Hefner, III, Trustee of the Eva Hefner Trust No. 1 | 6-2/3% of 13/32 | or .0270833 |
| 6 | Robert A. Hefner, III, Executor of the Estate of Robert A. Hefner, Jr. | 20% of 13/32 | or .0812500 |
| 1 | Arsey Bartlett, whose wife is Virginia Bartlett | 1/16 | or .0625000 |
| 2 | Eulene T. Freeman, a widow | 1/32 | or .0312500 |
| U | Virginia Roberts French, a widow | 1/64 | or .0156250 |
| U | Helen Wanek | 3/80 | or .0375000 |
| U | Sabine Corporation | 3/320 | or .0093750 |
| U | Republic National Bank of Dallas, Trustee U/A dated Dec. 1, 1977 | 1/16 | or .0625000 |
| 13 | Adobe Royalty, Inc. | 1/8 | or .1250000 |
| | | | Total: 1.000000 |

B. Leasehold Estate:

Under
Lease

1, 2,
4-7 &
12-14

Enron Oil & Gas
Company

236/320
plus
2/200

or .7475000

JJB12/075

| | | | |
|---|----------|-------------|------------------|
| U | Unleased | 76/320 | |
| | | <u>plus</u> | |
| | | 3/200 | or .2525000 |
| | | | Total: 1.0000000 |

V. SE/4SW/4 of said Section 11:

A. Minerals

Under
Lease

| | | | |
|----|--|-----------------------|-------------|
| 12 | Helen Learmont Bedford, as her separate property | 1/5 of 1/10 of 1/4 | or .0050000 |
| 14 | Henry D. Bedford, Jr., as his separate property | 1/5 of 1/10 of 1/4 | or .0050000 |
| U | Madeleine Alann Peckham Bedford, Trustee of the Alann P. Bedford Trust | 1/5 of 1/10 of 1/4 | or .0050000 |
| U | Rachel Bedford Bowen, as her separate property | 1/5 of 1/10 of 1/4 | or .0050000 |
| U | Ellen Ann Wallace Williams, as her separate property | 1/5 of 1/10 of 1/4 | or .0050000 |
| U | Patricia D. Lyeth, a widow | 9/80 | or .1125000 |
| 7 | W. Bryan Arnn and Grace Walker, Domiciliary Foreign Personal Represen- tatives of the Estate of Onez Norman Rooney | 9/80 | or .1125000 |
| 4 | The Hefner Company | 66-2/3% of 13/32 | or .2708334 |
| 5 | Robert A. Hefner, III, Trustee of the R. A. Hefner Trust No. 1 | 6-2/3% of 13/32 | or .0270833 |
| 5 | Robert A. Hefner, III, Trustee of the Eva Hefner Trust No. 1 | 6-2/3% of 13/32 | or .0270833 |
| 6 | Robert A. Hefner, III, Executor of the Estate of Robert A. Hefner, Jr. | 20% of 13/32 | or .0812500 |

| | | | | |
|----|--|-------|----|-----------------|
| 1 | Arsey Bartlett, whose wife is Virginia Bartlett | 1/16 | or | .0625000 |
| 2 | Eulene T. Freeman, a widow | 1/32 | or | .0312500 |
| U | Virginia Roberts French, a widow | 1/64 | or | .0156250 |
| U | Helen Wanek | 3/80 | or | .0375000 |
| U | Sabine Corporation | 3/320 | or | .0093750 |
| U | Republic National Bank of Dallas, Trustee U/A dated Dec. 1, 1977 | 1/16 | or | .0625000 |
| 13 | Adobe Royalty, Inc. | 1/8 | or | .1250000 |
| | | | | Total: 1.000000 |

B. Leasehold Estate:

Under
Lease

| | | | | |
|-------------------------|----------------------------|---------------------------|----|-----------------|
| 1, 2, 4-7 & 12-14 | Enron Oil & Gas Company | 236/320 plus 27/200 | or | .7475000 |
| U | Unleased | 76/320 plus 37/200 | or | .2525000 |
| | | | | Total: 1.000000 |

VI. NW/4SW/4 of said Section 11:

A. Minerals

Under
Lease

| | | | | |
|----|--|-----------------------|----|----------|
| 12 | Helen Learmont Bedford, as her separate property | 1/5 of 1/10 of 1/4 | or | .0050000 |
| 14 | Henry D. Bedford, Jr., as his separate property | 1/5 of 1/10 of 1/4 | or | .0050000 |
| U | Madeleine Alann Peckham Bedford, Trustee of the Alann P. Bedford Trust | 1/5 of 1/10 of 1/4 | or | .0050000 |
| U | Rachel Bedford Bowen, as her separate property | 1/5 of 1/10 of 1/4 | or | .0050000 |

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| | | | | |
|----|--|--------------------|----|----------|
| U | Ellen Ann Wallace Williams, as her separate property | 1/5 of 1/10 of 1/4 | or | .0050000 |
| U | Patricia D. Lyeth, a widow | 9/80 | or | .1125000 |
| 7 | W. Bryan Arnn and Grace Walker, Domiciliary Foreign Personal Representatives of the Estate of Onez Norman Rooney | 9/80 | or | .1125000 |
| 4 | The Hefner Company | 66-2/3% of 3/8 | or | .2500000 |
| 5 | Robert A. Hefner, III, Trustee of the R. A. Hefner Trust No. 1 | 6-2/3% of 3/8 | or | .0250000 |
| 5 | Robert A. Hefner, III, Trustee of the Eva Hefner Trust No. 1 | 6-2/3% of 3/8 | or | .0250000 |
| 6 | Robert A. Hefner, III, Executor of the Estate of Robert A. Hefner, Jr. | 20% of 3/8 | or | .0750000 |
| 9 | Bran Oil Corporation | 1/64 | or | .0156250 |
| 8 | Carl A. Schellinger | 1/64 | or | .0156250 |
| U | Jaguar Resources, Inc. | 1/32 | or | .0312500 |
| 10 | First Presbyterian Church Foundation | 1/32 | or | .0312500 |
| U | John W. Pilant and Jean H. Pilant, Trustees of the John W. Pilant and Jean H. Pilant Family Trust dated September 23, 1986 | 1/32 | or | .0312500 |
| U | Robert Harlan Ellett, as his separate property | 1/48 | or | .0208333 |
| U | Lillian F. Ellett, a widow | 1/48 | or | .0208333 |
| U | James D. Ellett, as his separate property | 1/24 | or | .0416666 |
| U | First Roswell Company | 1/48 | or | .0208334 |
| U | XY, Ltd. | 1/48 | or | .0208334 |
| U | Jones Robinson Company | 1/16 | or | .0625000 |

| | | | |
|---|--|------|------------------|
| U | Powhatan Carter, Jr. and Beverly T. Carter, Co-Trustees of the Powhatan and Beverly T. Carter Revocable Trust dated Sept. 25, 1981 | 1/32 | or .0312500 |
| U | Anderson Carter, as his separate property | 1/32 | or .0312500 |
| | | | Total: 1.0000000 |

B. Leasehold Estate:

Under
Lease

| | | | |
|------------------|----------------------------|---------------------------|-------------|
| 4-10, 12 & 13 | Enron Oil & Gas Company | 176/320 plus 27/200 | or .5600000 |
|------------------|----------------------------|---------------------------|-------------|

| | | | |
|---|----------|---------------------------|------------------|
| U | Unleased | 136/320 plus 37/200 | or .4400000 |
| | | | Total: 1.0000000 |

VII. SW/4SW/4 of said Section 11:

A. Minerals:

Under
Lease

| | | | |
|----|--|-----------------------|-------------|
| 12 | Helen Learmont Bedford, as her separate property | 1/5 of 1/10 of 1/4 | or .0050000 |
| 14 | Henry D. Bedford, Jr., as his separate property | 1/5 of 1/10 of 1/4 | or .0050000 |
| U | Madeleine Alann Peckham Bedford, Trustee of the Alann P. Bedford Trust | 1/5 of 1/10 of 1/4 | or .0050000 |
| U | Rachel Bedford Bowen, as her separate property | 1/5 of 1/10 of 1/4 | or .0050000 |
| U | Ellen Ann Wallace Williams, as her separate property | 1/5 of 1/10 of 1/4 | or .0050000 |
| U | Patricia D. Lyeth, a widow | 9/80 | or .1125000 |

| | | | | |
|---|--|-------------------|----|------------------|
| 7 | W. Bryan Arnn and Grace Walker, Domiciliary Foreign Personal Represen- tatives of the Estate of Onez Norman Rooney | 9/80 | or | .1125000 |
| 4 | The Hefner Company | 66-2/3% of 3/8 | or | .2708334 |
| 5 | Robert A. Hefner, III, Trustee of the R. A. Hefner Trust No. 1 | 6-2/3% of 3/8 | or | .0270833 |
| 5 | Robert A. Hefner, III, Trustee of the Eva Hefner Trust No. 1 | 6-2/3% of 3/8 | or | .0270833 |
| 6 | Robert A. Hefner, III, Executor of the Estate of Robert A. Hefner, Jr. | 20% of 3/8 | or | .0812500 |
| 3 | Charles L. Flowers | 1/32 | or | .0312500 |
| 3 | George E. Flowers | 1/32 | or | .0312500 |
| 3 | Leonora Lukens | 1/32 | or | .0312500 |
| 3 | Dora McKelvey | 1/32 | or | .0312500 |
| U | Powhatan Carter, Jr. and Beverly T. Carter, Co-Trustees of the Powhatan and Beverly T. Carter Revocable Trust dated Sept. 25, 1981 | 1/32 | or | .0312500 |
| U | Anderson Carter, as his separate property | 1/32 | or | .0312500 |
| U | Jones Robinson Company | 1/16 | or | .0625000 |
| 1 | Arsey Bartlett, whose wife is Virginia Bartlett | 1/16 | or | .0625000 |
| 2 | Eulene T. Freeman, a widow | 1/32 | or | .0312500 |
| | | | | Total: 1.0000000 |

B. Leasehold Estate:

Under
Lease

| | | | | |
|-----------------|----------------------------|--------------------------|----|----------|
| 1-7, 12 & 14 | Enron Oil & Gas Company | 236/320 plus 2/200 | or | .7475000 |
|-----------------|----------------------------|--------------------------|----|----------|

| | | | | |
|---|----------|-------------------------|----|------------------|
| U | Unleased | 76/320 plus 3/200 | or | .2525000 |
| | | | | Total: 1.0000000 |

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