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P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

API No.  
30-049-30018

|                                                                        |
|------------------------------------------------------------------------|
| 5A. Indicate Type of Lease                                             |
| STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/> |

5. State Oil &amp; Gas Lease No.

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

|                                                                                                                                                                                                                                                                                                                                         |  |                                                                 |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------|--|
| 1a. Type of Work                                                                                                                                                                                                                                                                                                                        |  | 7. Unit Agreement Name                                          |  |
| b. Type of Well<br>DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/><br>OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input checked="" type="checkbox"/> |  | 8. Farm or Lease Name<br>Horton                                 |  |
| 2. Name of Operator<br>Eastern Sandia Production Co.                                                                                                                                                                                                                                                                                    |  | 9. Well No.<br># 2                                              |  |
| 3. Address of Operator<br>418 West Broadway, Farmington, New Mexico 87401                                                                                                                                                                                                                                                               |  | 10. Field and Pool, or Wildcat<br>Wildcat                       |  |
| 4. Location of Well<br>UNIT LETTER <u>A</u> LOCATED <u>400</u> FEET FROM THE <u>North</u> LINE<br>AND <u>660</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>32</u> TWP. <u>11N</u> RGE. <u>7E</u> NMPM                                                                                                                                   |  | 12. County<br>Sante FE                                          |  |
| 19. Proposed Depth<br>3500'                                                                                                                                                                                                                                                                                                             |  | 19A. Formation<br>Test Permian & Pennsylvanian                  |  |
| 20. Rotary or C.T.<br>C.T.                                                                                                                                                                                                                                                                                                              |  | 21. Elevations (Show whether DF, RT, etc.)<br>6705.0 Grd. Level |  |
| 21A. Kind & Status Plug. Bond<br>Bond Cont. from Horton #1                                                                                                                                                                                                                                                                              |  | 21B. Drilling Contractor<br>Eastern Sandia Prod.                |  |
| 22. Approx. Date Work will start<br>2/23/83                                                                                                                                                                                                                                                                                             |  |                                                                 |  |

23.

## PROPOSED CASING AND CEMENT PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT | EST. TOP |
|--------------|----------------|-----------------|---------------|-----------------|----------|
| See Below    | See Below      |                 |               | 87              | Surface  |
|              |                |                 |               |                 |          |
|              |                |                 |               |                 |          |

Operator attempted to drill original hole at Horton #1 location but was unable to continue due to obstruction in hold. Operator has moved over 70' South and 330 feet West of Horton #1 for Horton #2. Proposal is to drill to 3500' and will use 8" surface pipe to 830" feet.

COLLECT AND MARK SAMPLES FOR  
NEW MEXICO DEPT. OF MINES, SOCORRO  
AT AT LEAST TEN FOOT INTERVALS

OIL CONSERVATION COMMISSION TO BE NOTIFIED  
WITHIN 24 HOURS OF BEGINNING OPERATIONS

APPROVAL VALID FOR 90 DAYS  
PERMIT EXPIRES 5-23-83  
UNLESS DRILLING UNDERWAY

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.

Signed [Signature] Title President Date 2/21/83

(This space for State Use)

APPROVED BY Carl Webb TITLE DISTRICT SUPERVISOR DATE 2/23/83

CONDITIONS OF APPROVAL, IF ANY:

# NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACERAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section

|                                                                                                                                                                                                 |                      |                                       |                        |                           |  |                                       |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|---------------------------------------|------------------------|---------------------------|--|---------------------------------------|--|
| Operator<br><b>Eastern Sandia Production Co.</b>                                                                                                                                                |                      |                                       |                        | Lease<br><b>HORTON</b>    |  | Well No.<br># <b>2</b>                |  |
| Unit Letter<br><b>A</b>                                                                                                                                                                         | Section<br><b>32</b> | Township<br><b>11 NORTH</b>           | Range<br><b>7 EAST</b> | County<br><b>SANTA FE</b> |  |                                       |  |
| Actual Footage Location of Well:<br><div style="display: flex; justify-content: space-between;"> <span>400 feet from the <b>NORTH</b> line and 660 feet from the <b>EAST</b> line</span> </div> |                      |                                       |                        |                           |  |                                       |  |
| Ground Level Elev.<br><b>6705.0</b>                                                                                                                                                             |                      | Producing Formation<br><b>Wildcat</b> |                        | Pool                      |  | Dedicated Acreage:<br><b>40</b> 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 \_\_\_\_\_

If answer is "no," list the owners and tract descriptions which have actually consolidated. (Use reverse side of this form if necessary.) \_\_\_\_\_

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.

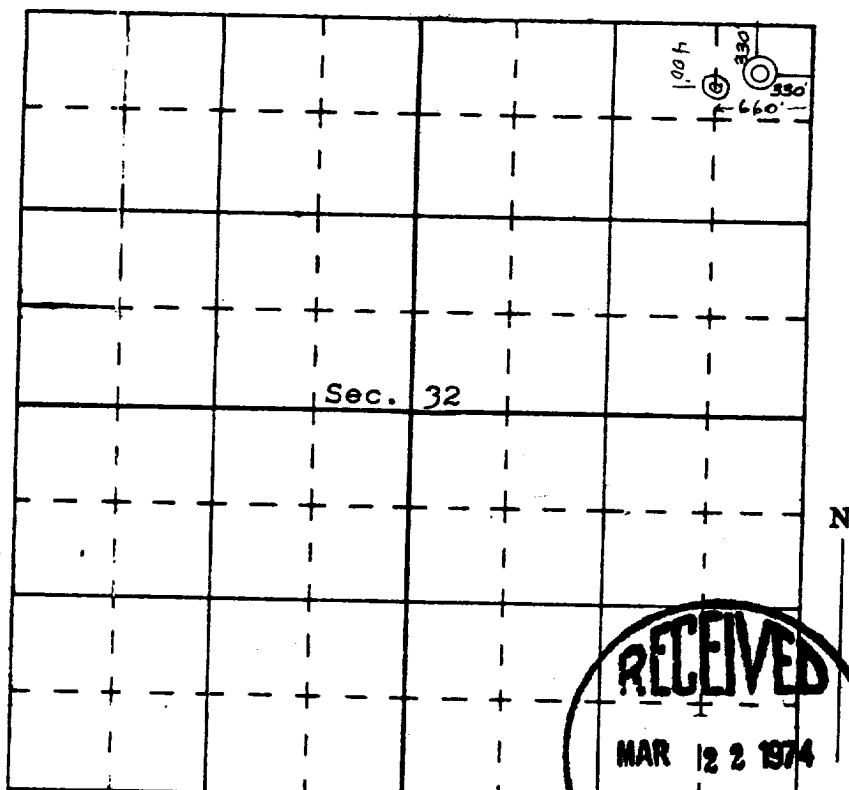
\_\_\_\_\_  
 Name  
**N. G. McMahon**  
 Position  
**President**

\_\_\_\_\_  
 Company  
**Sage Corporation**  
**3-20-74**

\_\_\_\_\_  
 Date

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  
**NOV 1973**  
 Registered Professional Engineer  
 and/or Land Surveyor  
**JAMES F. LEESE**  
**1489**  
 Certificate No.



# NEW MEXICO OIL CONSERVATION COMMISSION

## WELL LOCATION AND ACERAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section

|                                                                                                                              |                      |                                       |                        |                           |  |                      |       |
|------------------------------------------------------------------------------------------------------------------------------|----------------------|---------------------------------------|------------------------|---------------------------|--|----------------------|-------|
| Operator<br><b>SAGE CORPORATION</b>                                                                                          |                      |                                       |                        | Lease<br><b>HORTON</b>    |  | Well No.<br><b>1</b> |       |
| Unit Letter<br><b>A</b>                                                                                                      | Section<br><b>32</b> | Township<br><b>11 NORTH</b>           | Range<br><b>7 EAST</b> | County<br><b>SANTA FE</b> |  |                      |       |
| Actual Footage Location of Well:<br><b>330</b> feet from the <b>NORTH</b> line and <b>330</b> feet from the <b>EAST</b> line |                      |                                       |                        |                           |  |                      |       |
| Ground Level Elev.<br><b>6685.0</b>                                                                                          |                      | Producing Formation<br><b>Wildcat</b> |                        | Pool                      |  | Dedicated Acreage:   |       |
|                                                                                                                              |                      |                                       |                        |                           |  |                      | Acres |

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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 \_\_\_\_\_

If answer is "no," list the owners and tract descriptions which have actually consolidated. (Use reverse side of this form if necessary.) \_\_\_\_\_

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.

\_\_\_\_\_  
 Name  
**N. G. McMahon**  
 Position  
**President**  
 Sage Corporation  
 Company  
**3-20-74**

Date \_\_\_\_\_

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  
**NOV 1973**  
 Registered Professional Engineer  
 and/or Land Surveyor  
**JAMES E. LEESE**  
**1486**  
 Certificate No.

