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| SANTA FE               |  |
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| LAND OFFICE            |  |
| OPERATOR               |  |

P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

|                                                                                                          |
|----------------------------------------------------------------------------------------------------------|
| 5A. Indicate Type of Lease<br>STATE <input type="checkbox"/> FEDERAL <input checked="" type="checkbox"/> |
| 5. State Oil & Gas Lease No.<br>NA                                                                       |
| 7. Unit Agreement Name<br>NA                                                                             |
| 8. Farm or Lease Name<br>M. F. Walker                                                                    |
| 9. Well No.<br>2                                                                                         |
| 10. Field and Pool, or Wildcat<br>S.W. Gladiola Devonian                                                 |
| 12. County<br>Lea                                                                                        |

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

|                                                                                                                                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1a. Type of Work<br>DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>                                                                                        |
| b. Type of Well<br>OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/> |
| 2. Name of Operator<br>Eaton Industries of Houston, Inc.                                                                                                                                                                |
| 3. Address of Operator<br>3104 Edloe, Suite 200, Houston, Texas 77027                                                                                                                                                   |
| 4. Location of Well<br>UNIT LETTER J LOCATED 1650 FEET FROM THE South LINE<br>AND 2290 FEET FROM THE East LINE OF SEC. 27 TWP. 12N RGE. 37E NADPM                                                                       |

|                                                         |                               |                                                  |
|---------------------------------------------------------|-------------------------------|--------------------------------------------------|
| 19. Proposed Depth<br>12,300                            | 19A. Formation<br>Devonian    | 20. Rotary or C.T.<br>Rotary                     |
| 21. Elevations (show whether DF, RT, etc.)<br>3892.8 GL | 21A. Kind & Status Plug. Bond | 21B. Drilling Contractor<br>Unknown              |
|                                                         |                               | 22. Approx. Date Work will start<br>Feb. 1, 1984 |

23.

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         | 54.5#           | 350           | 375             | Surface  |
| 12-1/4       | 9-5/8          | 36# & 40#       | 4500          | 1770            | Surface  |
| 7-7/8        | 5-1/2          | 17#             | 12300         | 980             | 9000'    |

1. Drill 17-1/2" hole to 350 ft.
2. Set 13-3/8" casing and cement to surface.
3. Drill 12-1/4" hole to 4500 ft.
4. Set 9-5/8" casing and cement to surface
5. Drill 7-7/8" hole to 12,300'.
6. Set 5-1/2" casing, cement to 9000' and complete

Blowout Preventers: 2000 psi annular from 350' to 4500'.  
3000 psi annular, blind rams and pipe rams from 4500' to 12,300'.

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 2/16/84  
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 Col Featherston Title Vice President Engineering Date December 23, 1983

(This space for State Use)

ORIGINAL SIGNED BY EDDIE SEAY  
OIL & GAS INSPECTOR

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE JAN 16 1984

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

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

All distances must be from the outer boundaries of the Section

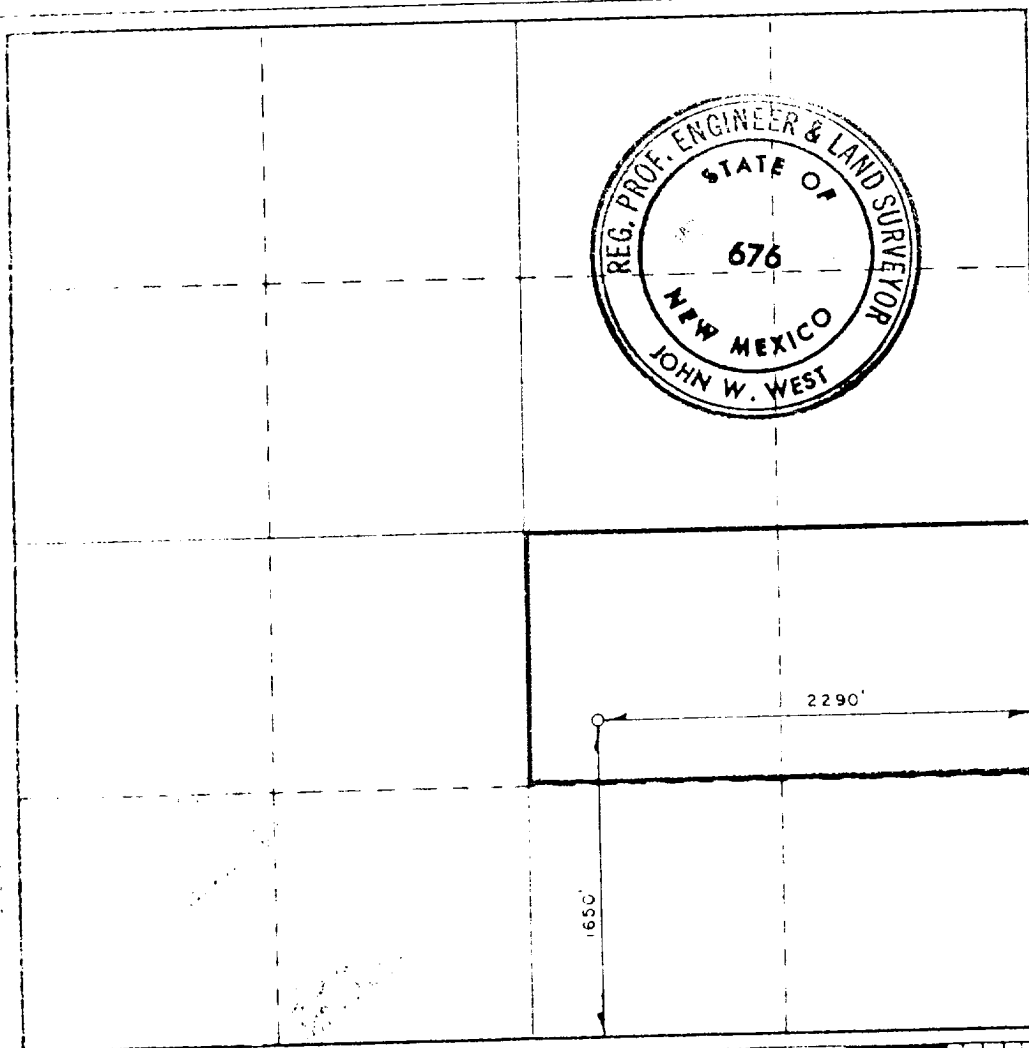
|                                                                                     |                                 |                      |                                |               |                         |
|-------------------------------------------------------------------------------------|---------------------------------|----------------------|--------------------------------|---------------|-------------------------|
| EATON INDUSTRIES OF HOUSTON INC.<br>EATON OPERATING CO.                             |                                 | Lease<br>WALKER      |                                | Acres<br>2    |                         |
| Section<br>J                                                                        | Range<br>27                     | Township<br>12 SOUTH | Range<br>37 EAST               | County<br>LEA |                         |
| Location of Well:<br>1650 feet from the SOUTH line and 2290 feet from the EAST line |                                 |                      |                                |               |                         |
| Spot Level Elev.<br>3892.8                                                          | Producing Formation<br>Devonian |                      | Pool<br>S.W. Gladiola Devonian |               | Estimated Acreage<br>80 |

- Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- 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 been 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, force-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.

*C. R. Featherston*

Name  
C. R. Featherston

Position  
Vice President, Engineering

Company  
Eaton Industries of Hou.

Date  
1/13/84

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  
DECEMBER 1, 1983

Registered Professional Engineer  
and/or Land Surveyor

*John W. West*

Certificate No. JOHN W. WEST, 676  
RONALD J. FIDSON, 5239