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|                                                                        |
|------------------------------------------------------------------------|
| 3A. Indicate Type of Lease                                             |
| STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> |
| 5. State Oil & Gas Lease No.                                           |
| V-1688                                                                 |

## 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 checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/> | 8. Farm or Lease Name<br>Buckeye, 8601 JV-P               |                                             |                                             |
| 2. Name of Operator<br>BTA OIL PRODUCERS                                                                                                                                                                                                                                                                                                | 9. Well No.<br>1                                          |                                             |                                             |
| 3. Address of Operator<br>104 South Pecos Midland, Texas 79701-9988                                                                                                                                                                                                                                                                     | 10. Field and Pool, if indicated<br>Double A, Lower (Abo) |                                             |                                             |
| 4. Location of Well<br>UNIT LETTER -D- LOCATED 330 FEET FROM THE North LINE<br>AND 330 FEET FROM THE West LINE OF SEC. 29 TWP. 17-S RGE. R-36 NMPM                                                                                                                                                                                      | 12. County<br>Lea                                         |                                             |                                             |
| 19. Proposed Depth<br>9900                                                                                                                                                                                                                                                                                                              | 19A. Formation<br>Abo                                     | 20. Rotary or C.T.<br>Rotary                |                                             |
| 21. Elevations (Show whether DF, HT, etc.)<br>3870 GR                                                                                                                                                                                                                                                                                   | 21A. Kind & Status Plug. Band<br>Blanket                  | 21B. Drilling Contractor<br>Hondo Drlg. Co. | 22. Approx. Date Work will start<br>3-10-86 |

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#           | 400'          | 450 sx          | --       |
| 11"          | 8-5/8"         | 24 & 32#        | 3500'         | 1500 sx         |          |
| 7-7/8"       | 5-1/2"         | 17#             | 9600'         | 1200 sx         |          |

BOPS on 8-5/8" Casing (Double Ram - Manual Shaffer)

Diagram Attached

Clarence Scharbauer III notified of staking 2/28/86

There are no wells in this quarter - quarter section (See attached Map)

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 Dorothy Shugart Title Regulatory Supervisor Date 3/3/86

(This space for State Use)

Eddie W. Seay

MAR 5 - 1986

APPROVED BY Oil & Gas Inspector TITLE DATE  
CONDITIONS OF APPROVAL, IF ANY:Permit Expires 6 Months From Approval  
Date Unless Drilling Underway.

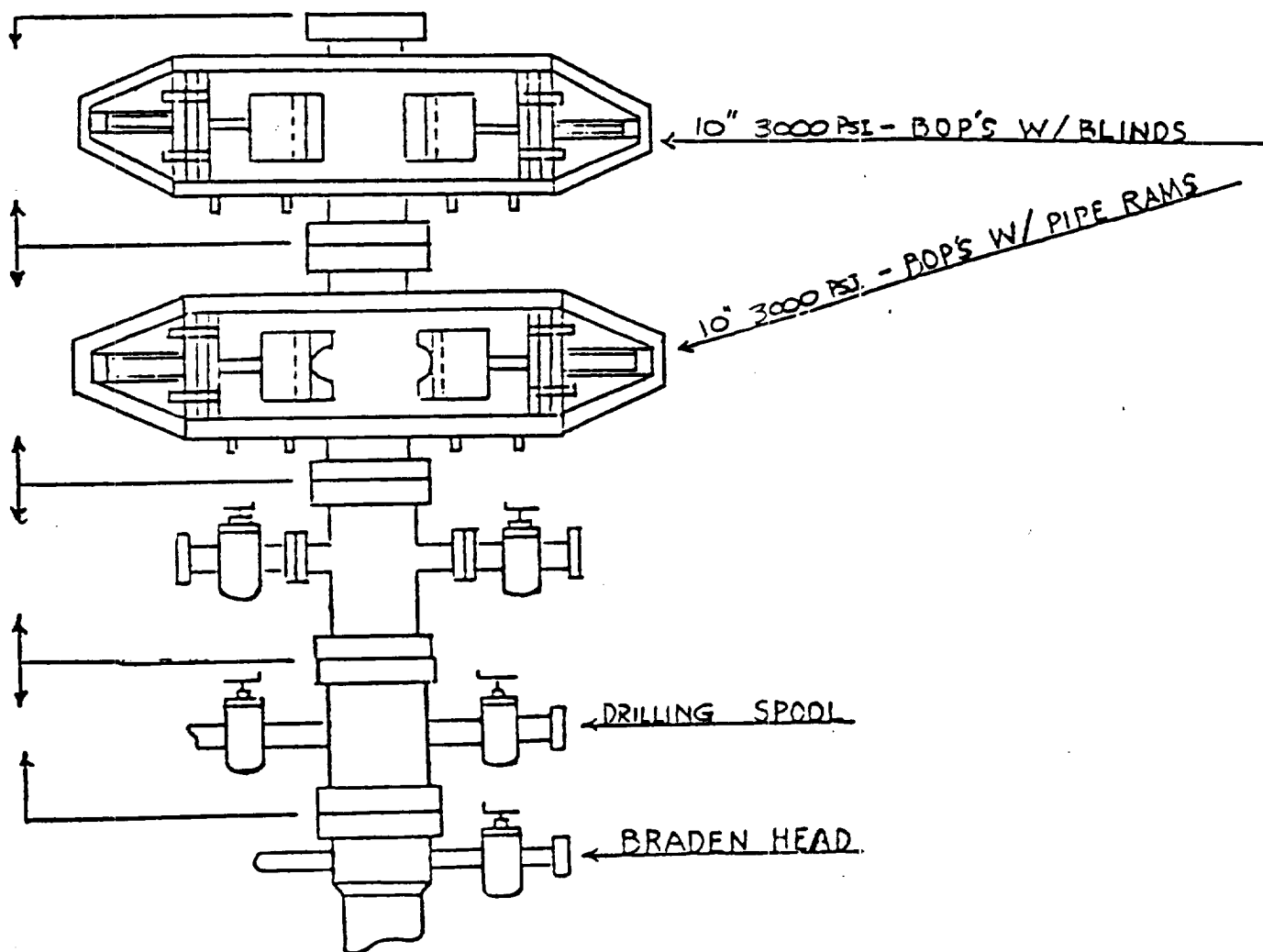
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B T A O I L P R O D U C E R S

Field: Double -A-, Lower (Abc)

Lease: Buckeye, 8601 JV-P Well No. 1

Driller's Zero 1 ft Above Rotary Table



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NEW MEXICO OIL CONSERVATION COMMISSION ON  
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.

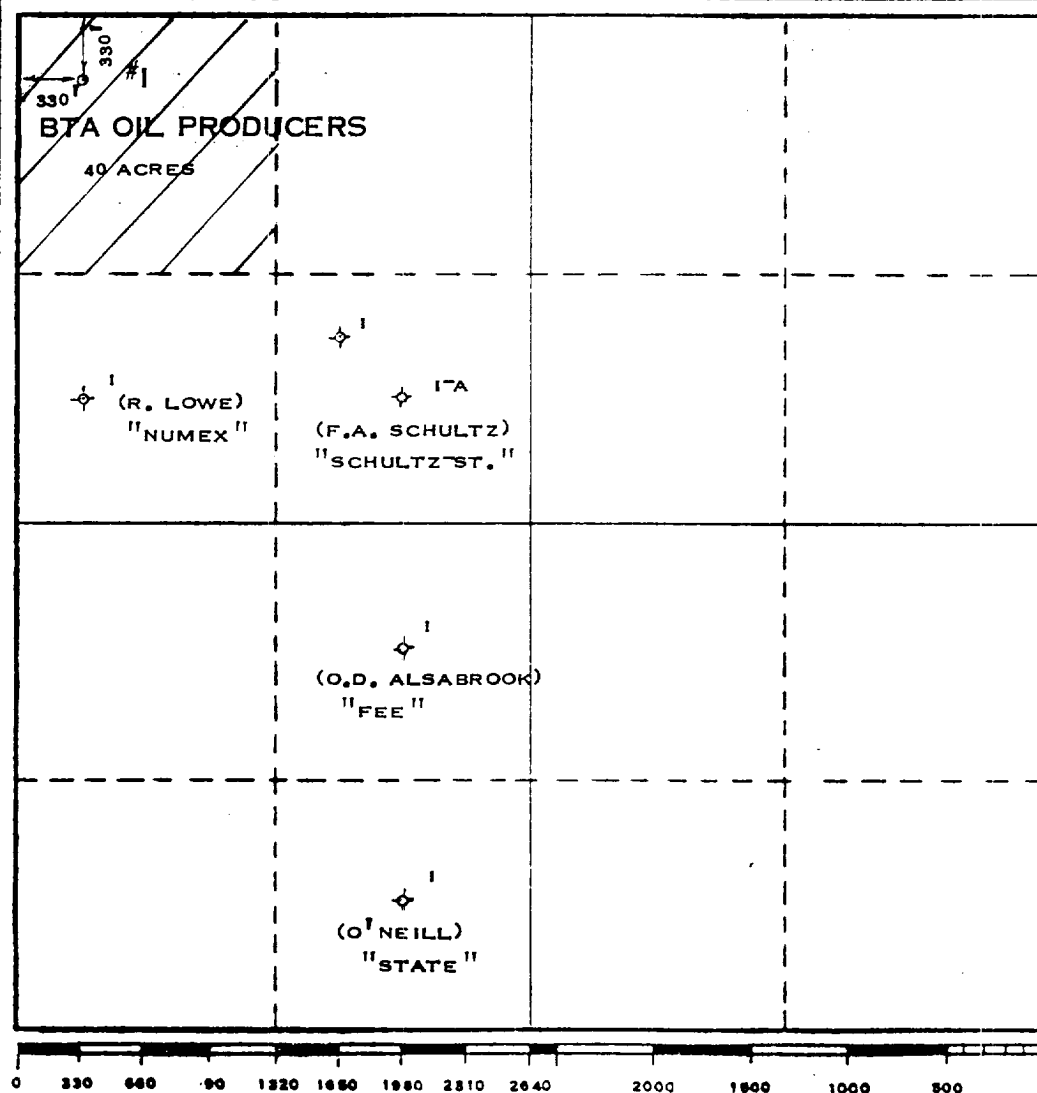
|                                                                                                                              |                                   |                         |                                      |                      |                                       |
|------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|-------------------------|--------------------------------------|----------------------|---------------------------------------|
| Operator<br><b>BTA OIL PRODUCERS</b>                                                                                         |                                   |                         | Lease<br><b>8601 JV-P BUCKEYE</b>    |                      | Well No.<br><b>1</b>                  |
| Unit Letter<br><b>"D"</b>                                                                                                    | Section<br><b>29</b>              | Township<br><b>17-S</b> | Range<br><b>36-E</b>                 | County<br><b>LEA</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>WEST</b> line |                                   |                         |                                      |                      |                                       |
| Ground Level Elev.<br><b>3870</b>                                                                                            | Producing Formation<br><b>ABO</b> |                         | Pool<br><b>DOUBLE A, LOWER (AEO)</b> |                      | 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 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, 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.

*Dorothy Houghton*  
Name

DOROTHY HOUGHTON

Position

Regulatory Supervisor

Company

BTA OIL PRODUCERS

Date

3/3/86

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

MARCH 3, 1986

Registered Professional Engineer and Land Surveyor

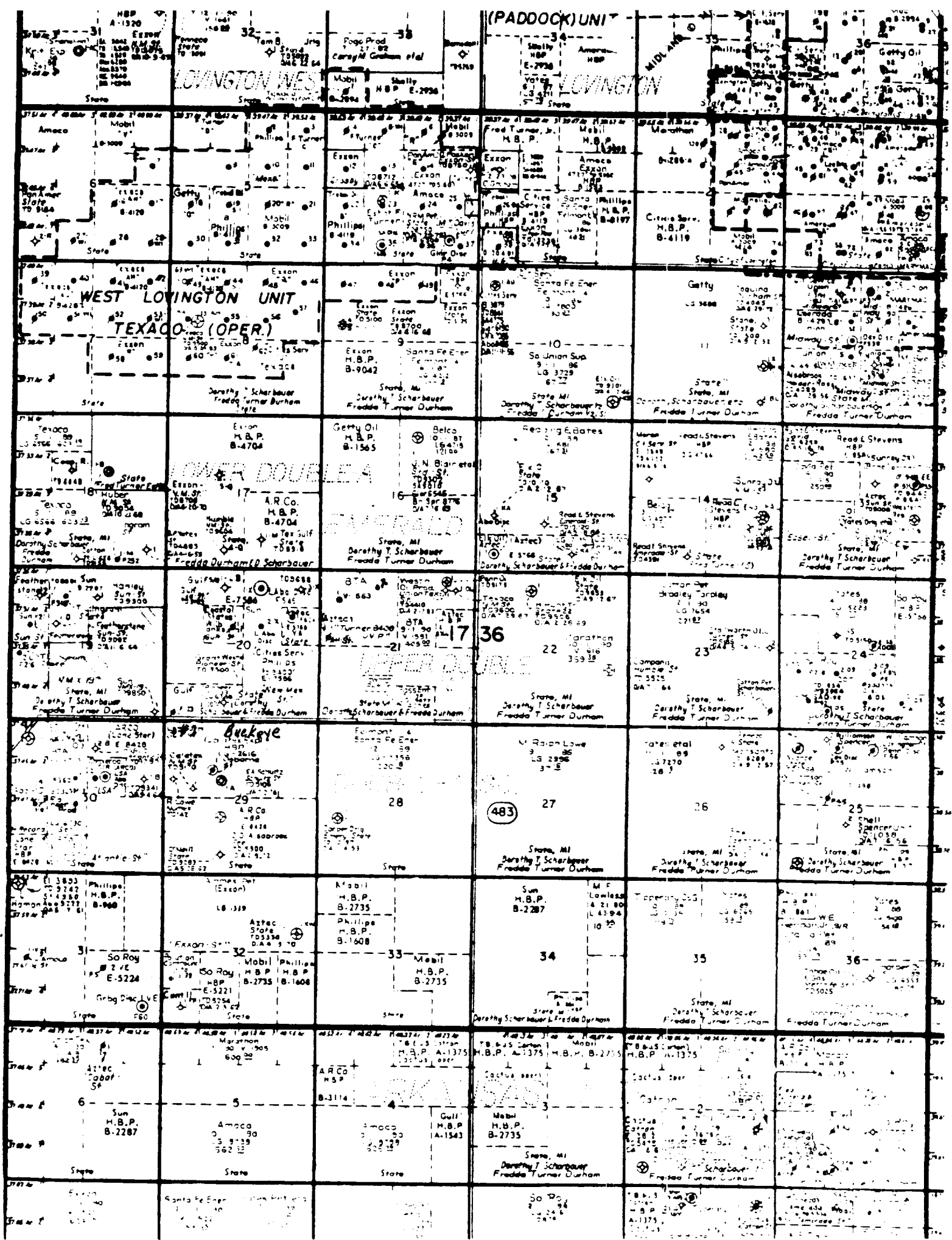
*Max A. Schumann*  
MAX A. SCHUMANN

Certificate No.

1510



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REC'D 6/15/86

ELF