ubmit 5 Cooles
appropriate District Office
SISTRICT 1
O. Box 1980, Hobbs, NM 88240

ISTRICT II O. Drawer DD, Anesia, NM 88210

<u>VISTRICT III</u> 000 Rio Brizos Rd., Aziec, NM 87410

## State of New Mexico Energy, Minerals and Natural Resources Department

Form C-104 Revised 1-1-89 See Instructions at Bottom of Page

## OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

SEP . 9 1991 O. C. D.

| XV KIO BIRZOS Kd., Aziec, NM 87410  | REQU                 | JEST FO          | OR AI<br>NSP     | LLOWAE  | SLE AND A                               | UTHORIZ                               | ZATIONR <sup>TÉ</sup>     | SIA OFFICE             |               |                                       |  |
|---|----------------------|------------------|------------------|---|---|---------------------------------------|---------------------------|------------------------|---------------|---------------------------------------|--|
| perator Dlains Dot volcum One   |                      |                  |                  |   |   | OTTAL CA                              | Well Al                   | Pl No.                 |               |                                       |  |
| Plains Petroleum Operating Company /  |                      |                  |                  |   | <del></del>                             |                                       | 30-015-02656              |                        |               |                                       |  |
| 415 West Wall, Suite  | 2110,                | Midla            | nd, <sup>-</sup> | Texas   | 79701                                   |                                       |                           |                        |               |                                       |  |
| leason(s) for Filing (Check proper box)                                     | · · · · · ·          |                  |                  |   |   | r (Please expla                       | ıin)                      | <del></del>            |               | *                                     |  |
| łew Well  |                      | Change in        | Transp           | orter of:                                     | ر بیت ا                                 | ,                                     |                           |                        |               |                                       |  |
| Recompletion U  | Oil                  |                  | Dry G            |   |   |                                       |                           |                        |               |                                       |  |
| change in Operator X  change of operator give name  Amount                  | Casinghea            |                  | Conde            | <del></del>                                   |   |                                       |                           |                        |               |                                       |  |
| id address of previous operator AFCI  | <u>Petr</u>          | oleum 1          | nc.              | <u>777 Ta</u>                                 | ylor St.                                | <u>, Suite</u>                        | IIA, For                  | t Worth,               | Texas         | 76102                                 |  |
| I. DESCRIPTION OF WELL A  | ND LE                |                  |                  |   | <del></del>                             |                                       |                           |                        |               |                                       |  |
| Levers "A" State  |                      | Well No.         | AY<br>AY         | tesia-(                                       | n <mark>g Formation</mark><br>Jueen GSA | Field                                 | Kind of<br>State F        | Lease<br>ederal or Fee | · 703(        | K.No.<br>2)                           |  |
| ocation B   |                      | 255              |                  |   | North                                   |                                       | E20                       |                        |               | <del></del>                           |  |
| Unit Letter   | :                    |                  | Feet F           | rom The                                       | North Line                              | band                                  | 532<br><b>F</b> ∞         | From The               | East          | Line                                  |  |
| Section 8 Township  |                      | <u> 18S</u>      | Range            | 2   | 28E , NR                                | мрм,                                  |                           |                        | Eddy          | County                                |  |
| II. DESIGNATION OF TRANS  | מדים רום:            | ים אם מי         | /                | TO \$14 mm                                    | D. 1 T                                  |                                       |                           |                        |               | Codiny                                |  |
| Name of Authorized Transporter of Oil                                       | <del>FX</del>        | or Conder        | IL AN            | AD MATO                                       | Address (Giv                            | e address to w                        | hich approved i           |                        | <del>-,</del> |                                       |  |
| Navajo Refining Compa   | מיי                  |                  |                  | لــا  |   |                                       |                           |                        |               |                                       |  |
| Name of Authorized Transporter of Casing                                    | read Gas             |                  | or Dry           | Gas   | Address (Giv                            | e address to w                        | O. Drawe<br>hich approved | COPY of this for       | ctesia,       | NM 882                                |  |
| I well produces oil or liquids,   | Unit B               | s∞. <sub>8</sub> | Two              | ol Bee  |   | •                                     |                           |                        |               | <del></del>                           |  |
| ive location of tanks,  |                      | 1 -              | Twp8             | 1   |   |                                       | When                      | 7                      |               | ,                                     |  |
| this production is commingled with that for the COMPLETION DATA             | rom any ol           | her lease or     | pool, g          | ive conuning                                  | ling order num                          | ber;                                  |                           |                        |               |                                       |  |
| Designate Type of Completion -  | (X)                  | Oil Wel          |                  | Gas Well                                      | New Well                                | Workover                              | Deepen                    | Plug Back S            | Same Res'v    | Diff Res'v                            |  |
| Date Spudded  |                      | ipl. Ready t     | Prod.            |   | Total Depth                             | <u> </u>                              | _ll                       | 12222                  | <del></del>   | <u>i</u>                              |  |
|   |                      |                  |                  |   | •                                       |                                       |                           |                        | P.B.T.D.      |                                       |  |
| Elevations (DF, RKB, RT, GR, etc.) Name of Producing Formation              |                      |                  |                  |   | Top Oil/Gas                             | Pay                                   |                           | Tubing Depth           |               |                                       |  |
| Perforations .  | <u> </u>             |                  |                  | <del> · · · · · · · · · · · · · · · · ·</del> | <u> </u>                                |                                       | ·                         | Depth Casing           | Char          |                                       |  |
|   | ·                    |                  |                  |   |   |                                       |                           | Deput Casing           | Shoe          |                                       |  |
| UOL 5 CIPT  |                      | TUBING           | CAS              | ING AND                                       | CEMENTI                                 | NG RECOR                              | SD                        |                        |               |                                       |  |
| HOLE SIZE   | CASING & TUBING SIZE |                  |                  |   | DEPTH SET                               |                                       |                           | SACKS CEMENT           |               |                                       |  |
|   |                      |                  |                  |   | <del> </del>                            |                                       | <del></del>               |                        |               |                                       |  |
|   |                      |                  |                  |   | <del> </del>                            |                                       | <del></del>               |                        |               | · · · · · · · · · · · · · · · · · · · |  |
| I Marian is 182   |                      |                  |                  | <del></del>                                   | <del>- </del>                           | · · · · · · · · · · · · · · · · · · · |                           |                        | •             |                                       |  |
| /. TEST DATA AND REQUES OIL WELL (Test must be after re                     | T FOR                | ALLOW            | ABLI             | 2   |   |                                       | <del> </del>              | .l                     |               | ·····                                 |  |
| OIL WELL (Test must be after re<br>Date First New Oil Run To Tank           | Date of T            | lolal volume     | of load          | d oil and mus                                 | t be equal to or                        | r exceed top al                       | lowable for this          | depth or be fo         | r fill 24 how | rs.)                                  |  |
|   | Date of 1            | est              |                  |   | Producing M                             | lethod (Flow, p                       | ownp, gas lift, e         | tc.)                   |               | 1                                     |  |
| Length of Test  | Tubing P             | ressure          |                  |   | Casing Press                            | sire                                  |                           | Choke Size             | faslis        | 1 <u>TD- 5</u>                        |  |
|   |                      |                  |                  |   |   |                                       |                           |                        | 9-1           | 13-91                                 |  |
| Actual Prod. During Test  | Oil - Bbi            | £.               |                  |   | Water - Bbli                            | i.                                    |                           | Gas- MCF               | Toke          | OP                                    |  |
| C. C. YIMY Y  | l                    |                  |                  |   | <u> </u>                                |                                       |                           |                        |               |                                       |  |
| GAS WELL Actual Prod. Test - MCF/D  | II engil o           | / Tarl           |                  |   | 180: A                                  |                                       | ·•                        |                        |               |                                       |  |
|   | Length of Test       |                  |                  |   | Bbis. Condensate/MMCP                   |                                       |                           | Gravity of Condensate  |               |                                       |  |
| esting Method (pitot, back pr.) Tubing Pressure (Shut-in)                   |                      |                  | u-ln)            | Casing Pressure (                             |   |                                       | (Shut-ln)                 |                        | Choke Size    |                                       |  |
| VI OPERATOR CERTURA   | ATTE O               | E CO. 1          | D                | \   |   |                                       |                           |                        |               |                                       |  |
| VI. OPERATOR CERTIFIC  I hereby certify that the rules and regul            | WIE O                | r COM            | LLLA             | NCE   | -                                       |                                       | NSERV                     | ΔΤΙΩΝΙ 1               | אונטוסים      |                                       |  |
| Division have been compiled with and is true and complete to the best of my | that the int         | formation of     | ven abo          | ove   | 11                                      |                                       | ^                         |                        |               | אנ                                    |  |
| $\mathcal{A}$ .   | . / "                | 1                | 1                |   | Dat                                     | e Approv                              | ed <b>3</b>               | EP 1 0 1               | 1881          |                                       |  |
| Simulas   | Jusi                 | tane             |                  |   | D.                                      | :                                     |                           |                        |               |                                       |  |
| Signature Bonnie Husband  | Offi                 | ce Mana          | ger/             | Tech.   | ∥ By₋                                   | 0                                     | GINAL SIG                 |                        |               |                                       |  |
| Printed Name 9 2 9  |                      |                  | Title            |   | Title                                   | •                                     | E WILLIAN<br>PERVISOR     |                        | 19            |                                       |  |

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

Date

- 1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.
- 2) All sections of this form must be filled out for allowable on new and recompleted wells.

Telephone No.

- 3) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.
- 4) Separate Form C-104 must be filed for each pool in multiply completed wells.