30-039-24560

. orm 3160-3 (November 1983) (formerly 9-331C)

SUBMIT IN TRIPLICATE. (Other instructions on reverse side)

Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985

J. LEASE DERIGNATION AND BERIAL NO.

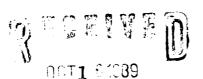
DEPARTMENT OF THE INTERIOR

| BUREAU OF LAND MANAGEMENT | | | | | NM-23045 |
|--|----------------------------|-----------------|--|---|---|
| APPLICATIO | N FOR PERMIT | ALK | IF INDIAN, ALLOTTEE OR TRIBE NAME | | |
| | ILL X | DEEPEN | PLUG BAC | К 🗀 📑 | UNIT AGREEMENT NAME |
| | AS OTHER | | SINGLE NULTIPE | | FARM OR LEASE NAME Federal -31=4-33 |
| 2. NAME OF OPERATOR | • • | | (214) 720-7730 | | WELL NO. |
| Richmond Fectoreum, The. | | | | | 1 |
| 3. ADDRESS OF OPERATOR | | | 75001 | | 1 |
| 2651 N. Harwood, Suite 360, Dallas, Texas 75201 | | | | | FIELD AND POOL, OR WILDCAT |
| | eport location clearly and | | Basin Fruitland Coal Gas | | |
| 1700 F At proposed prod. soi | SL & 1850' FWL | 4 | Sec. 33, T31N, R4W NMPM | | |
| | AND DIRECTION FROM NEAR | | COUNTY OR PARISE . 13. STATE | | |
| | les North of Go | | Rio Arriba 'New Mexico | | |
| 12-1/2 ATT THE | | 1 16. | NO. OF ACRES IN LEASE | 17. NO. OF AC | |
| DISTANCE FROM PROPERTY LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to bearest drig, unit line, if any) | | | 640 | TO THIS WELL 320 20. ROTARY OR CABLE TOOLS | |
| 18. DISTANCE FROM PROPOSED LOCATIONS TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 2001 | | | 3570' | Rotary | |
| 21. ELEVATIONS (Show whether DF, RT, GR, etc.) DRILLING (SHRIFEL I | | | ATIONS AUTHORIZED ARE IMPLIANCE WITH ATTACH | · I | 2. APPROX. DATE WORK WILL START. September 29, 1989 |
| 23. | F | ROPOSEDNEASTALE | MIP EMMENTING PROGRA | M I DIS SCII | on is entired to technical and all review pursuant to 43 CFR 3185.3 |
| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | BETTING DEPTH | and appo | alipuranatura urn 3100.4. |
| 12-1/4" | 8-5/8" | 24# | 240 ' | 140 sx | or to surface |
| 7-7/8" | 5-1/2" | 15.5# | 3570' | 500 sx | 1) |
| , | | | | | CONFIDENTIAL |

TIGHT HOLE. PLEASE KEEP CONFIDENTIAL

CONFIDENTIAL

- Per NMOCD Rule 102(c), a copy of this APD has been mailed to Schalk Development Company., operator of a well in this (NESW) quarter-quarter. Well site has been inspected by Schalk Development Company.
- Drilling technical program is attached. 2.
- Surface use and operations plan pursuant to NTL-6 is attached.



"Approval of this selies does not warrant that the applicant icha logat or chaiteáis eighto

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back give data on present productive sole and proposed new productive zone. If proposal is to drill or deepen directionally, gives pertinent data on subsurface locations and measured and true vertical depths. Give blowout venter program, if any.

| preventer program, u any. | | | | | |
|--|---|--------------------------|--|--|--|
| RIGNED & h | TITLE Engineer | APPROSept :: 11, 1989 | | | |
| (This space for Federal or State office use) | APPROVAL DATE | Then Townsend | | | |
| PERMIT NO. | TITLE | 1 OCT 12 1989 ax | | | |
| CONDITIONS OF APPROVAL, IF ANY: | ••• | AREA MANAGER | | | |
| G G | NMOCD *See Instructions On Reverse Side | FARMINGTON RESOURCE AREA | | | |

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the any foles, ficturous or fraudulent statements or representations as to any matter within its jurisdiction.

P. O. BOX 2088 Form C-102 STATE OF NEW MEXICO Revised 10-1-78 SANTA FE, NEW MEXICO 87501 ERGY NO MINERALS DEPARTMENT All distances must be from the outer boundaries of the Sections Well No. Operator Richmond Petroleum Inc. County Township Unit Letter Section 31 N. 4 W. Rio Arriba 33 Actual Footage Location of Well: 1850 South line and Producing Formation Ground Level Elev. Basin Fruitland · Acres 6669 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? If answer is "yes," type of consolidation _ ∏ No 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 Division. CERTIFICATION I hereby certify that the information comtained herein is true and complete to the of my knowledge and belief. Steven S. Dunn Position Engineer Company Richmond Petroleum, Inc. 33 Section I hereby certify that the well location NM 1- 23045 n on this plot was platted from field actual surveys made by me or N 90°00' W 5280'

#9679