Form 3160-5 (November 1994)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED N.M. Oil Cons. Division No. 1004-0135

1625 N. French Pr. Serial No.

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Do not use this form for proposals to drill or to re-enter an 6. If Indian, Allottee or Tribe Name abandoned well. Use Form 3160-3 (APD) for such proposals. 7. If Unit or CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other Instructions on reverse side South Mattix Unit Federal Type of Well Well Name and No. 🔁 Oil Well 🚨 Gas Well 🚨 Other Name of Operator 9. API Well No. Occidental Permian Limited Partnership 157984 30-025-3b. Phone No. (include area code) Address 10. Field and Pool, or Exploratory Area 915-685-5717 P.O. Box 50250 Midland, TX 79710-0250 Fowler Orinkard 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, State 1830 FUL 1830 FEL SWNE (G) SEC ZZ TZYS RSZE MM Lea 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION Production (Start/Resume) ☐ Water Shut-Off Deepen Deepen Acidize Notice of Intent ☐ Well Integrity Reclamation Fracture Treat Alter Casing New Construction ☐ Recomplete Other Subsequent Report Casing Repair Plug and Abandon Temporarily Abandon Change Plans Final Abandonment Notice Plug Back Water Disposal Convert to Injection 13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) See other side I hereby certify that the foregoing is true and correct Title Name (Printed/Typed) David Stewart Regulatory Analyst Signature ulelo THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved by TROLEUM ENGINEER Conditions of approval, if any, are attached. Approval of this notice does not warrant or Office NDV 14 2000 certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

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 United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

South Mattix Unit Federal # Sec 15-22 T24S R37E Federal Lease No. Unit No. NM-71037X

PROPOSED TD:

6500' TVD

BOP PROGRAM:

0' - 1050' None

1050' - 6500'

 $11^{\prime\prime}$ 5M blind pipe rams with 5M annular preventer and rotating head below 5300'.

CASING:

Surface:

8-5/8" OD 32# K55 ST&C new casing from 0-1100'

11" hole

Production:

5-1/2" OD 17# L80 LT&C new casing from 0-6500'

7-7/8" hole - DV Tool @ 3500'

CEMENT:

Surface - Circulate cement with 525sx Premium Plus Cement with 4% Gel + 2% CaCl₂ + .25#/sx Flocele followed by 200sx Premium Plus Cement with 2% CaCl₂ + .25#/sx Flocele

Production - Circulate cement with

 $\mathbf{1}^{\mathsf{st}}$ stage-285sx Interfill C cement followed by 395sx Premium

Plus Cement with .3% CFR-3 + .3% D-AIR-1 + .4% LAP-1.

2nd stage-240sx Interfill C cement followed by 395sx Premium

Plus Cement with 2% CaCl2.

Note: Cement volumes may need to be adjusted to hole caliper.

MUD:

0-1050'

Fresh water/native mud. Lime for pH control

(9-10). Paper for seepage. Wt 8.7-9.2 ppg, Vis 32-34 sec

1050'-6500'

Brine Water (10.0). Starch for shales.

Paper for seepage. Vis 28-32sec. WL 10-15cc.