| Form 3160-5<br>(November 1994)  | UNITED STATES<br>DEPARTMENT OF THE INTERIOR<br>BUREAU OF LAND MANAGEMENT                           |   | N.M. Oil Cons<br>1625 N. Frenc | . Division   | Division FORM APPROVED<br>OMB No. 1004-0135<br>Expires July 31, 1996 |  |
|---|--|---|--------------------------------|--|--|--|
| OUND  | BUREAU OF LAND MAI   | NAGEMENT  | Hobe NIM or                    | D Dr.<br>Lease Seri  |  |  |
| Do not use t  | INIS TORM for proposals :  | o drill or to re-e                              | ator on                        |  | 7x-NM032450A   |  |
| abandoned v   | vell. Use Form 3160-3 (A   | PD) for such pro                                | posals.                        | 6. If Indian, A  | Allottee or Tribe Name   |  |
| ·   | RIPLICATE - Other inst   | ructions on rev                                 | /erse side                     |  | CA/Agreement, Name and/or No.  |  |
| 1. Type of Well Gas Well Other  |  |   |                                | South Mattix Unit Federa<br>8. Well Name and No.           |  |  |
| 2. Name of Operator<br>Occidental Permian Limited Partnership 157984  |  |   |                                | 47   |  |  |
| 3a. Address 3b. Phone No. (include area code)   |  |   |                                | 9. API Well No.<br>30-025 -                                |  |  |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  |  |   |                                | 10. Field and Pool, or Exploratory Area<br>Fowler Drinkard |  |  |
| 1830 FNL 660 FEL SENE (H) Sec 22 T245 R37E  |  |   |                                | 11. County or F  | Parish, State<br>NM  |  |
| 12. CHECK AI  | PPROPRIATE BOX(ES)   | O INDICATE N                                    | ATURE OF NOTICE, R             | EPORT. OR C  | THER DATA  |  |
| TYPE OF SUBMISSION  | TYPE OF ACTION   |   |                                |  |  |  |
| X Notice of Intent  | Acidize  | <ul><li>Deepen</li><li>Fracture Treat</li></ul> | Production (Start              | /Resume)   | Water Shut-Off   |  |
| Subsequent Report   | Casing Repair  | New Construct                                   |                                |  | Well Integrity   |  |
| Final Abandonment Notice  | Change Plans   | Plug and Aban                                   |                                | andon  | Other  |  |
| 3. Describe Proposed or Complete<br>If the proposal is to deepen dire   | Convert to Injection   | Plug Back                                       | Water Disposal                 |  |  |  |
| testing has been completed. Fin<br>determined that the site is ready  | See 044  |   |                                |  | completed, and the operator ha                                       |  |
| 4. I hereby certify that the foregoing  | is true and correct  |   |                                |  |  |  |
| Name (Printed/Typed)  | id Stewart   | Title   |                                |  |  |  |
| Signature   | hel -  | Date  | Regulatory Ana                 | alyst  |  |  |
| - Vm  | 175  |   | ulela                          | 2  |  |  |
| pproved by  |  | OR FEDERAL OR                                   | STATE OFFICE USE               | n a terra filli a  | ·····  |  |
|   |  |   | Title In ENGI                  | NEL Date   | IOV 1 4 2000   |  |
| onditions of approval, if any, are att<br>rtify that the applicant holds legal of<br>hich would entitle the applicant to co | ached. Approval of this notice<br>or equitable title to those rights<br>induct operations thereon. | does not warrant or<br>in the subject lease     | Office                         |  | m X 4.90 <b>U</b>  |  |

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.

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South Mattix Unit Federal # Sec 15-22 T24S R37E Federal Lease No. Unit No. NM-71037X 6500' TVD PROPOSED TD: 0' - 1050' None BOP PROGRAM: 11" 5M blind pipe rams with 5M annular 1050' - 6500' preventer and rotating head below 5300'. 8-5/8" OD 32# K55 ST&C new casing from 0-1100' CASING: Surface: 11" hole 5-1/2" OD 17# L80 LT&C new casing from 0-6500' Production: 7-7/8" hole - DV Tool @ 3500' Surface - Circulate cement with 525sx Premium Plus Cement with 4% CEMENT: Gel + 2% CaCl<sub>2</sub> + .25#/sx Flocele followed by 200sx Premium Plus Cement with 2% CaCl<sub>2</sub> + .25#/sx Flocele Production - Circulate cement with 1<sup>st</sup> stage-285sx Interfill C cement followed by 395sx Premium Plus Cement with .3% CFR-3 + .3% D-AIR-1 + .4% LAP-1. 2<sup>nd</sup> stage-240sx Interfill C cement followed by 395sx Premium Plus Cement with 2% CaCl<sub>2</sub>. Note: Cement volumes may need to be adjusted to hole caliper. Fresh water/native mud. Lime for pH control 0-1050' MUD: (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.

감독 김 승규는 문화 가지 않는 것이 같이 있다.

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ATTACHMENT E LOCATION OF PROPOSED FLOWLINES

SOUTH MATTIX UNIT FEDERAL #45 2005 FSL 1650 FEL NWSE 15-24S-37E

- 4. Location of Existing and/or Proposed Facilities
  - A. If the well is productive, a flowline will be laid on the surface to the battery located in the NWSE quarter of Sec 15, T24S R37E, Lea County. The flowline will follow existing roads, see Exhibit E.

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## SOUTH MATTIX UNIT FEDERAL #46 2130 FNL 750 FEL SENE 15-24S-37E

- 4. Location of Existing and/or Proposed Facilities
  - A. If the well is productive, a flowline will be laid on the surface to the battery located in the NWSE quarter of Sec 15, T24S R37E, Lea County. The flowline will follow an existing buried pipeline, see Exhibit E.

## SOUTH MATTIX UNIT FEDERAL #47 1830 FNL 660 FEL SENE 22-24S-37E

- 4. Location of Existing and/or Proposed Facilities
  - A. If the well is productive, a flowline will be laid on the surface to a satellite located in the NENE quarter of Sec 22, T24S R37E, Lea County. The flowlines will follow existing roads, see Exhibit E.

## SOUTH MATTIX UNIT FEDERAL #48 2055 FSL 660 FEL NESE 22-24S-37E

- 4. Location of Existing and/or Proposed Facilities
  - A. If the well is productive, a flowline will be laid on the surface to a satellite located in the NENE quarter of Sec 22, T24S R37E, Lea County. The flowline will follow existing roads, see Exhibit E.

SOUTH MATTIX UNIT FEDERAL #49 1830 FNL 1830 FEL SWNE 22-24S-37E

- 4. Location of Existing and/or Proposed Facilities
  - A. If the well is productive, a flowline will be laid on the surface to a satellite located in the NENE quarter of Sec 22, T24S R37E, Lea County. The flowline will follow existing roads, see Exhibit E.

