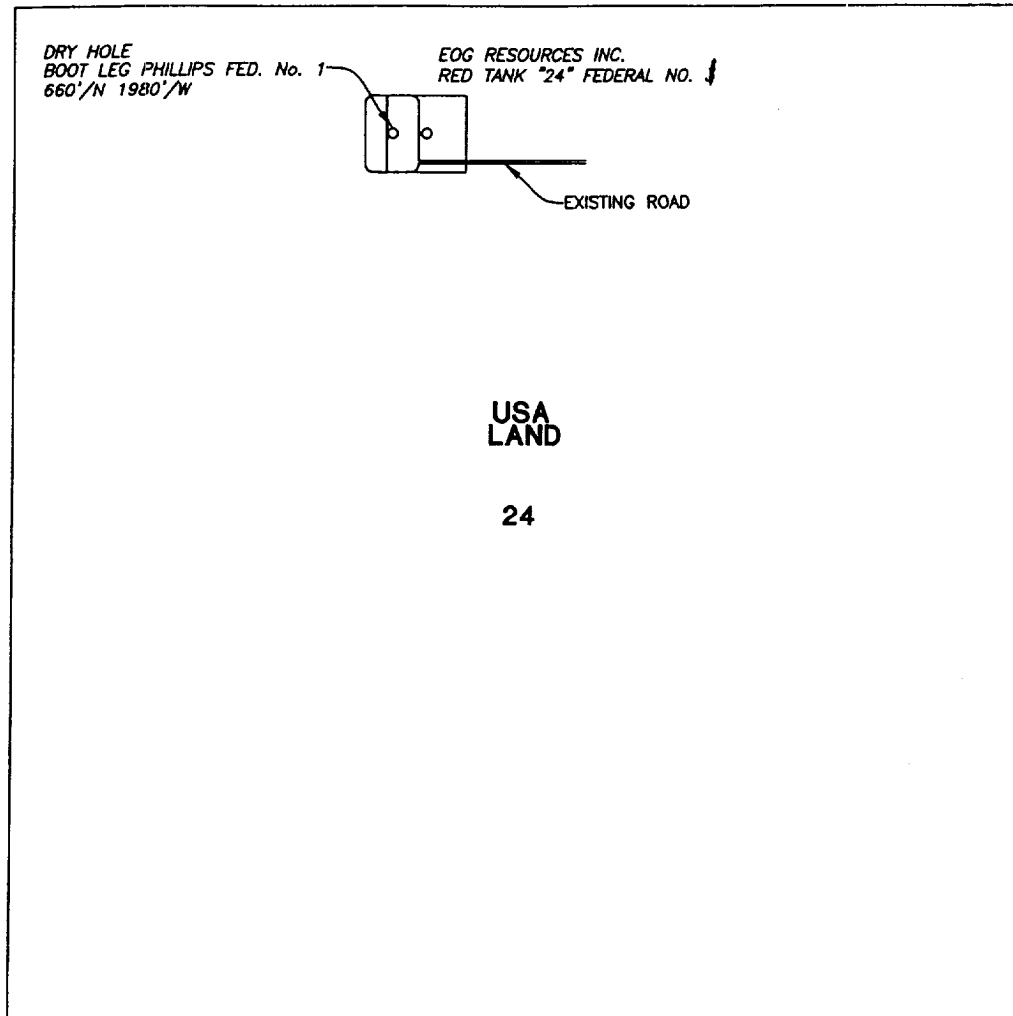


SECTION 24, TOWNSHIP 22 SOUTH, RANGE 32 EAST, N.M.P.M.
LEA COUNTY, NEW MEXICO

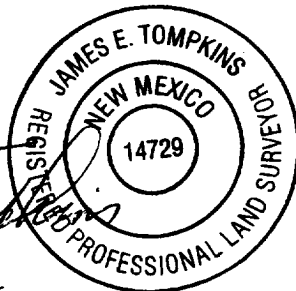


PLAT SHOWING DRY HOLE OF BOOT LEG PHILLIPS FEDERAL No. 1 AND EXISTING ROAD IN RELATIONSHIP TO EOG RESOURCES, INC. RED TANK "24" FEDERAL No. 3 IN SECTION 24, T-22-S, R-32-E, N.M.P.M., LEA COUNTY, NEW MEXICO.

Exhibit 3A

I hereby certify that this plat was prepared from an actual survey made on the ground and meets or exceeds all requirements for land surveys as specified by the state of New Mexico.

James E. Tompkins
JAMES E. TOMPKINS
Registered Professional Surveyor
New Mexico Certificate No. 14729



EOG RESOURCES INC.

Plat showing dry hole & existing road in relation to proposed location of RED TANK "24" FEDERAL No. 3, Section 24, T-22-S, R-32-E, N.M.P.M., Lea County, New Mexico

WEST TEXAS CONSULTANTS, INC.

ENGINEERS-PLANNERS-SURVEYORS

MIDLAND, TEXAS

Survey Date: 3-23-00

Date: 3-27-00

Scale: 1" = 1000'

WTC No. 45838

Drawn By: JRS II

Sheet 1 of 1