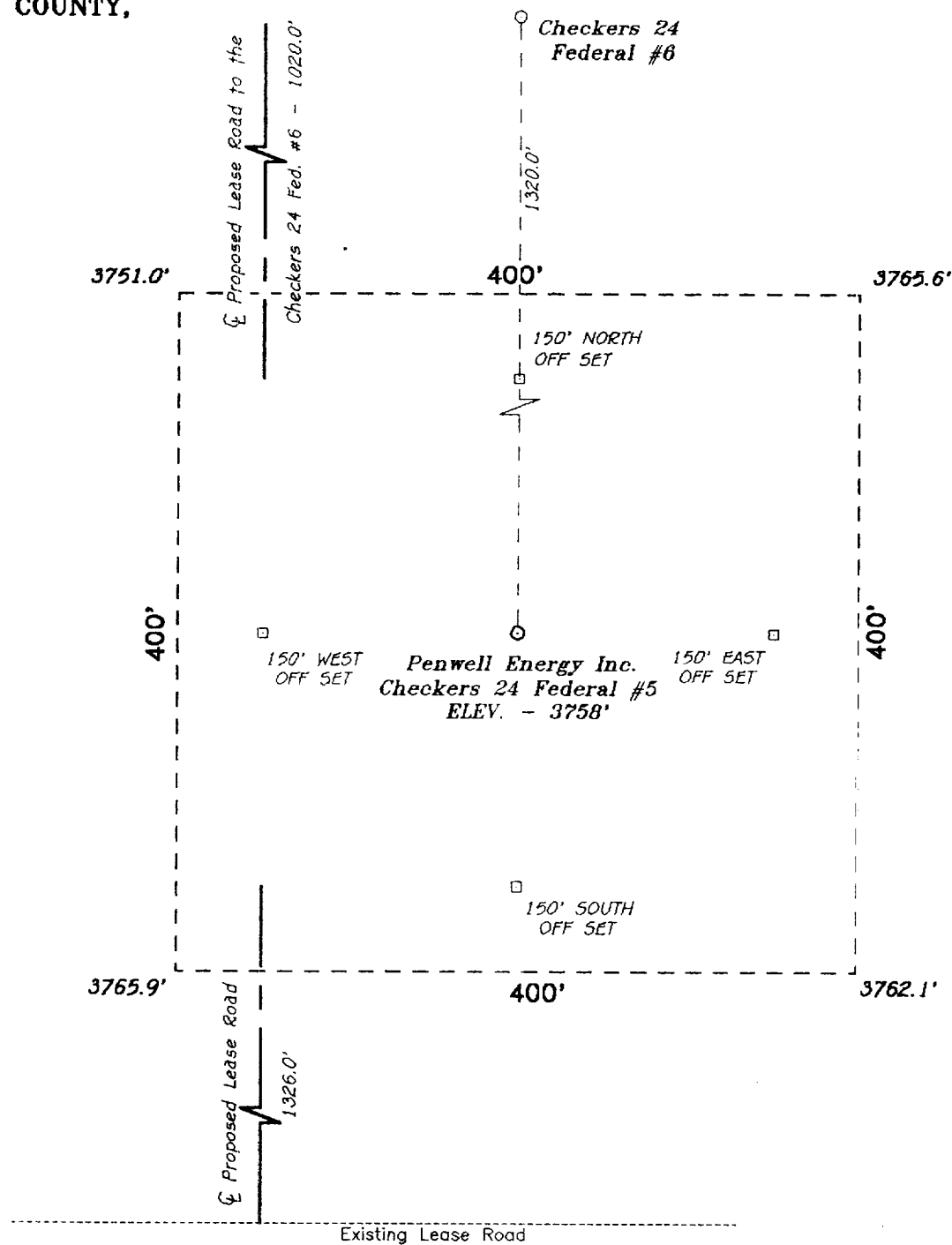


SECTION 24, TOWNSHIP 22 SOUTH, RANGE 32 EAST, N.M.P.M.,
LEA COUNTY, NEW MEXICO.



AT THE INTERSECTION OF HWY. 62-180 & HWY. 176, GO EAST, SOUTHEAST ON HWY. 176 6.4 MILES TO A LEASE ROAD, GO SOUTH ON LEASE ROAD AND FOLLOW THE MAIN LEASE ROAD SOUTHERNLY TO THE NORTHEAST CORNER OF THIS SECTION (SEC. 24) PROPOSED LEASE ROAD TIE TO THE MAIN LEASE ROAD ALONG THE EAST SECTION LINE.

BASIN SURVEYS P.O. BOX 1786-HOBBS, NEW MEXICO

W.O. Number: 6385

Drawn By: S.C. NICHOLS

Date: 09-09-96

Disk: SCN #31 - 6385FF.DWG

Penwell Energy Inc.

REF: Checkers "24" Federal No. 5 / Well Pad Topo

THE CHECKERS "24" FED. No. 5 LOCATED 660' FROM THE SOUTH LINE AND 330' FROM THE WEST LINE OF SECTION 24, TOWNSHIP 22 SOUTH, RANGE 32 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO.

Survey Date: 09-07-96

Sheet 1 of 1 Sheets