

Introduction

On 7 December 1977, New Mexico Archaeological Services, Inc., P.O. Box 100, Marfa, conducted a reconnaissance on lands administered by the Bureau of Land Management in Eddy County, New Mexico. Reconnoitered lands will be impacted by the construction of 2 drill locations and associated access roads. This project was administered by Mr. Steve Lupton, Field Representative, Londo Drilling Company, and Mr. J. Lorine Haskell, Principal Investigator, Inc. Mr. Haskell conducted the reconnaissance under cold, but dry, weather conditions.

Survey Technique

For this project, each drill location was investigated by walking them in a series of 20 ft wide, east-west, close interval, zigzag transects. In addition, a tract of land lying outside the perimeter of each location, and measuring 20 ft in breadth on each side, was examined as well for evidence of man's past activities. Associated accesses were reconnoitered by the utilization of a similar technique. Methodologically, this procedure served to promote optimal conditions for the visual examination of areas to be impacted by construction-related activities.

Federal Alcanit Co. Well No. 4

Location

Londo's proposed location will measure 250 x 240 ft and will be situated 100 ft from the north line and 1000 ft from