

EXHIBIT A

Harvey E. Yates Company
Taylor Deep 12 Federal #5
990' FNL & 660' FWL
Sec. 12, T18S, R31E
Eddy Co., New Mexico

Map showing the location of the Harvey E. Yates Company Taylor Deep 12 Federal Well No. 5 and Access Road R/W. T18S, R31E, Section 12, Eddy County, New Mexico (BLM, Roswell District, Carlsbad Resource Area, N.M.J. Square shows location of well pad; solid line shows location of access road R/W. U.S.G.S. 7.5 minute series, MALJAMAR, NEW MEXICO, 1985. ASC Project 90-40.

650000 FEET

909 50'

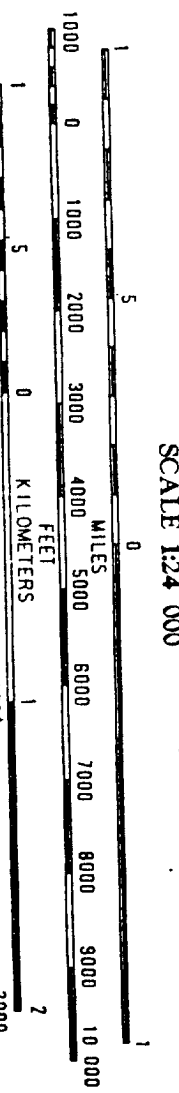
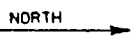
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CAL SURVEY
LOCAL NORTHING
ELEVATION
ELEVATION INDICATOR
ZONE 13
ECCO EAST ZONE
ECCO WEST

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