

MINERALS MANAGEMENT INCORPORATED
A Division of SCIENTIFIC SOFTWARE CORPORATION

July 1, 1977

DEVELOPMENT PLAN FOR SURFACE USE

DOME PETROLEUM CORPORATION

FEDERAL 22A WELL NO. 2

2100' FSL, 2250' FEL, SEC. 22, T19N, R5W

MCKINLEY COUNTY, NEW MEXICO

1. Existing Roads

The existing road from 44 Store Trading Post to Star Lake Compressor Station will be used. The location will be approximately 10 miles southeast of the Star Lake Compressor Station.

2. Planned Access Road

As per topographic map, approximately 3000' of new road will be built from existing service road.

3. Location of Existing Wells

Navajo Allotted 15 Well No. 3	NE/SW Sec. 15, T19N, R5W
Navajo Allotted 15 Well No. 4	NW/SW Sec. 15, T19N, R5W
Navajo Allotted 15 Well No. 6	SE/SW Sec. 15, T19N, R5W
Navajo Allotted 22A Well No.1	NE/NW Sec. 22, T19N, R5W

4. Location of Tank Batteries and Flowlines

Will be initially located on location pad approximately 150' from well if production is encountered.

5. Water Supply

Water will be hauled to location from Petro-Lewis Media Dome water well.

6. Source of Construction Materials

Not applicable.

7. Methods of Handling Waste Disposal

All garbage and trash that can be burned shall be burned. All trash that cannot be burned will be contained in a trash pit and covered with a minimum of 4' of cover. All production waste such as cuttings, chemicals, overflows of oil, water, and drilling fluids, shall be contained in the reserve pit and on completion of drilling activities buried with a minimum of 4' of cover. The reserve pit will be fenced until cleanup operations are commenced. A portable toilet will be provided for human waste.

8. Ancillary Facilities

There are no ancillary facilities planned for this location.

9. Well Site Layout

See attached location layout plat.

10. Plans for Restoration of the Surface

Cleanup of the well location will commence immediately following the removal of the drilling equipment. The reserve pit will be fenced until restoration operations are commenced. The well location will be returned to original contour if the well is not productive. Both the road and location will be restored and reseeded in accordance with BIA specifications.

11. Other Information

Impact on the environment will be minimal. The access road and well location are sparsely vegetated and minimal disturbance will be required.

12. Operator's Representative

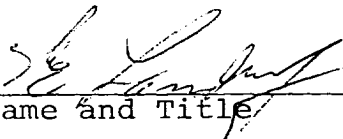
Minerals Management Inc., 501 Airport Drive, Suite 105,
Farmington, New Mexico 87401

13. Certification

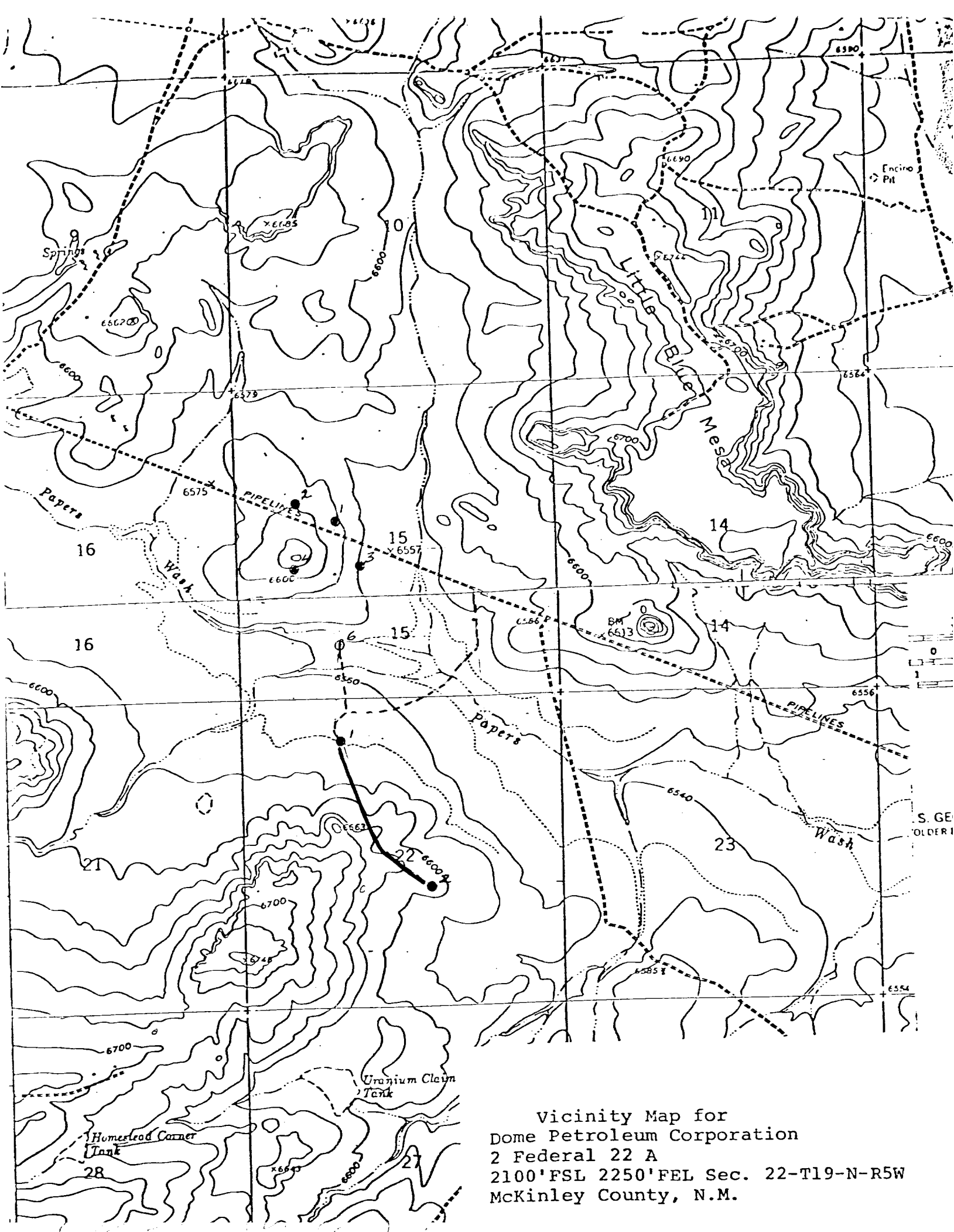
I hereby certify that I have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Dome Petroleum Corporation and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

July 1, 1977

Date

 Area Manager
Name and Title

Minerals Management Inc.
Company



Vicinity Map for
Dome Petroleum Corporation
2 Federal 22 A
2100' FSL 2250' FEL Sec. 22-T19-N-R5W
McKinley County, N.M.

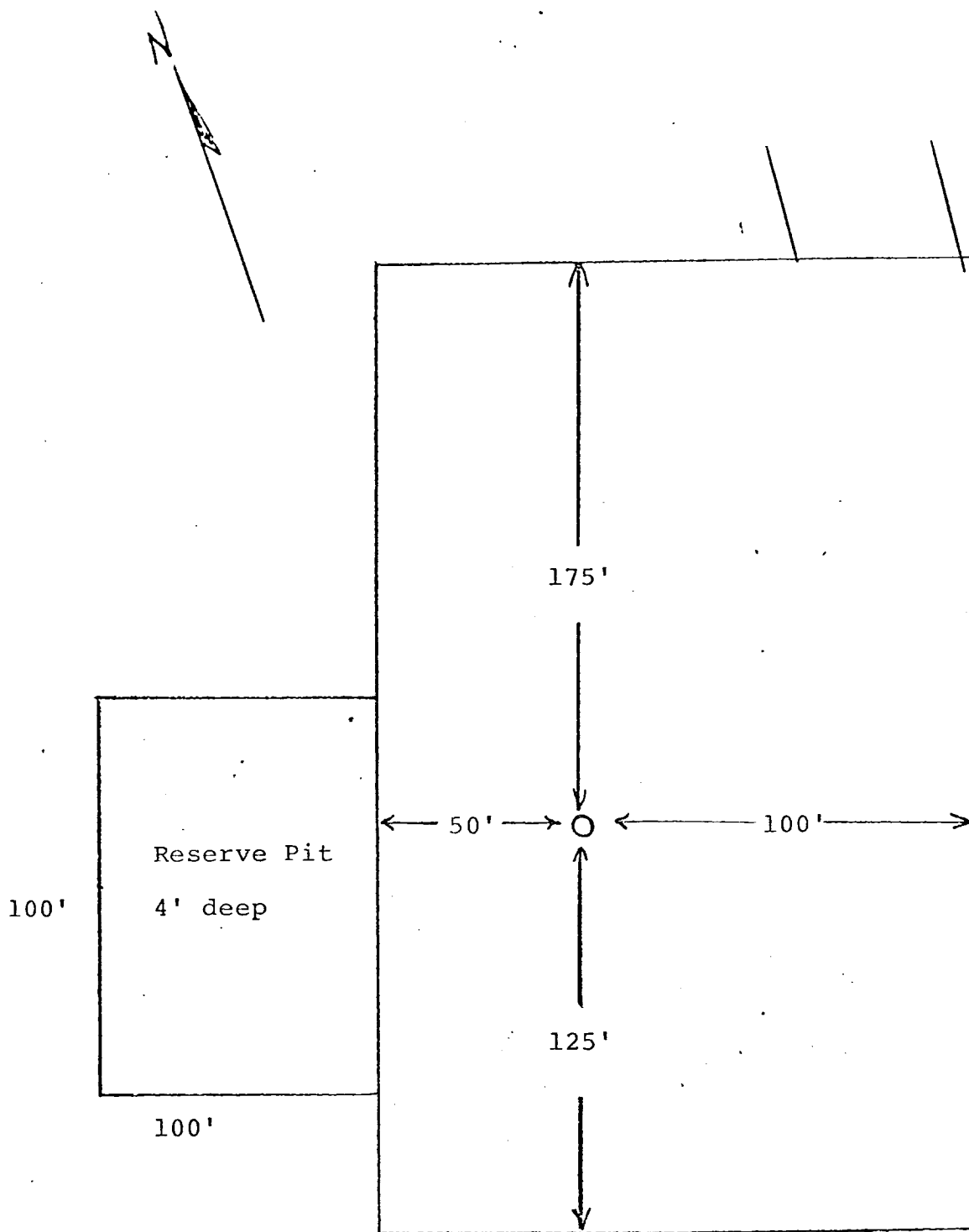


DIAGRAM OF WELL LOCATION