

MINERALS
MANAGEMENT INC.

SUITE 210, PETROLEUM CENTER BLDG.
501 AIRPORT DRIVE
TELEPHONE (505) 327-4441
FARMINGTON, NEW MEXICO 87401

DEVELOPMENT PLAN FOR SURFACE USE

FILON EXPLORATION CORPORATION

FEDERAL 4 WELL NO. 1

1700' FSL, 2100' FEL, SECTION 4, T19N, R4W

SANDOVAL COUNTY, NEW MEXICO

1. Existing Roads

The main road in the area is the improved road west of Johnson's Trading Post toward Ojo Encino School (shown on attached map).

2. Planned Access Road

Existing roads and trails in the SE quarter of Section 4 will be utilized. Approximately 1500 feet of road will be improved.

3. Location of Existing Wells

None

4. Lateral Roads

Shown on the attached topographic map.

5. Location of Tank Batteries and Flowlines

Will be initially located on the drill pad approximately 150 feet from the well if production is encountered.

6. Water Supply

Water will be hauled to the wellsite. Nearby water at Media Dome or the BLM Encino Well will be utilized.

7. Method of Handling Waste Disposal

Waste will be buried in the reserve pit on completion of the well. The reserve pit will be backfilled. Toilet facilities will be provided.

8. Location of Camp

No camp will be used.

9. Location of Airstrip

None

10. Diagram of Well Location

See attached diagram

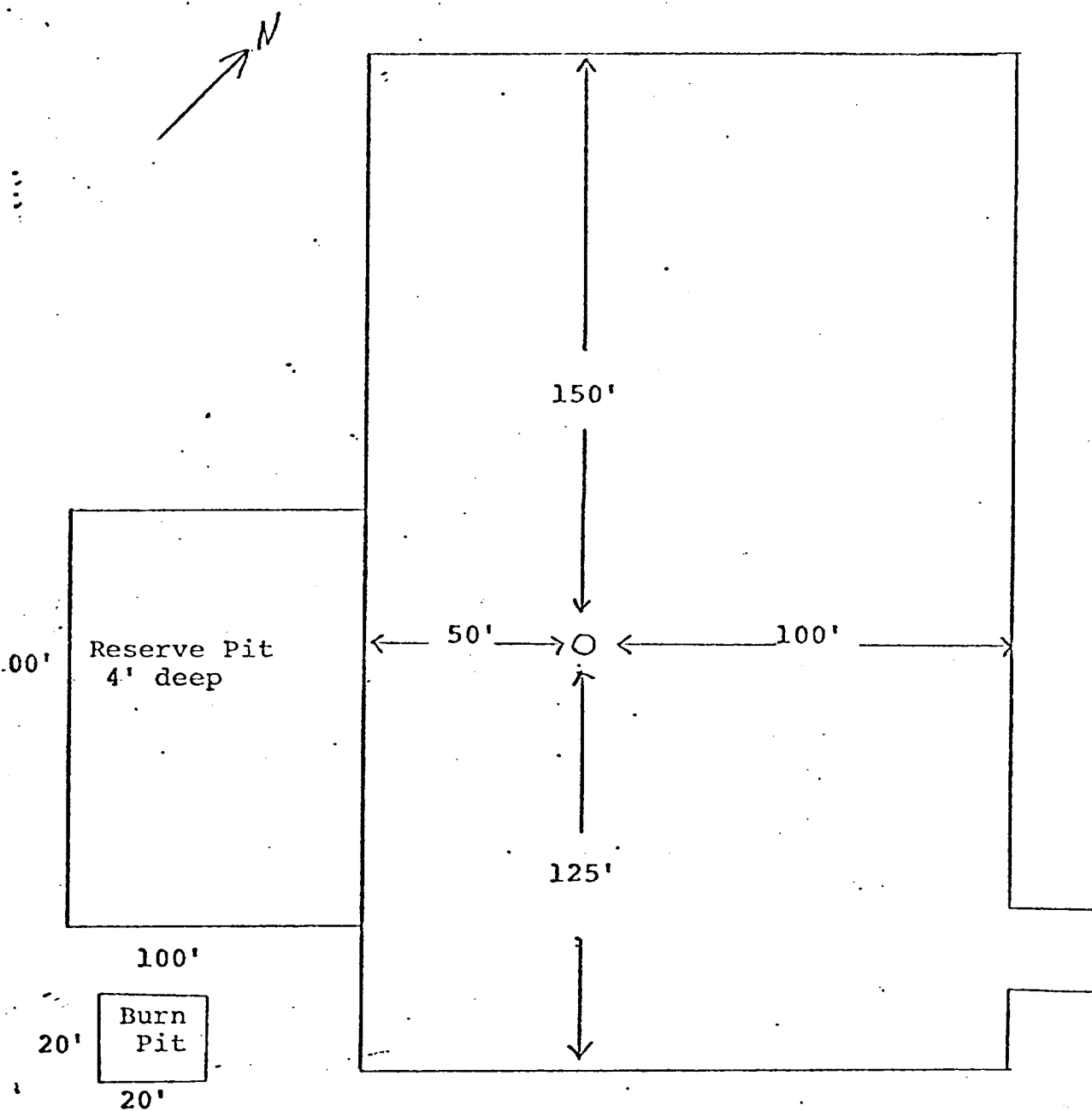
11. Plans for Restoration of Surface

The surface will be restored as directed by the Bureau of Land Management.

12. Impact on the Environment

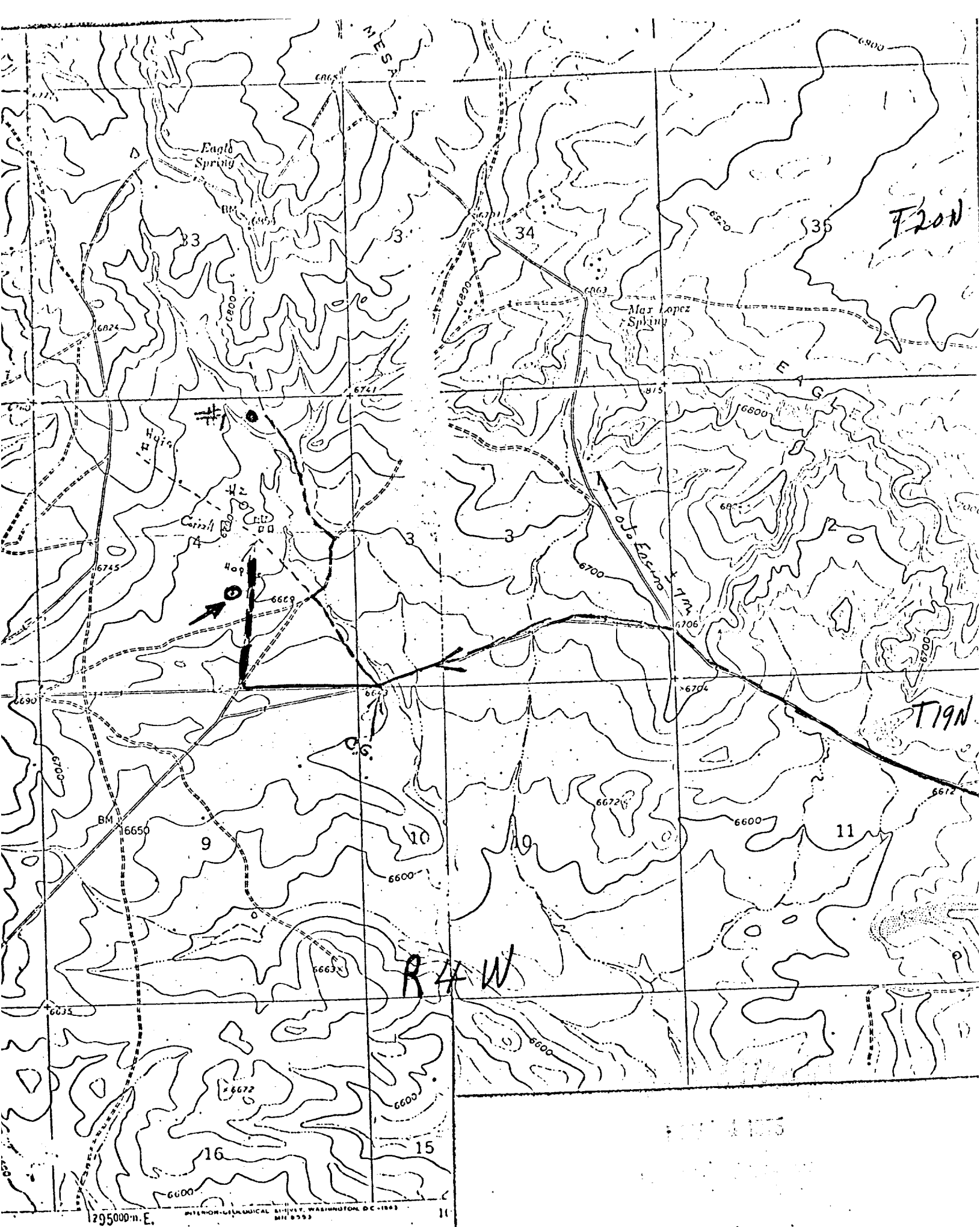
Impact on the environment will be minimal. The access road and well location os sparsley vegetated and no trees will be disturbed.

NOV 4 1975



• DIAGRAM OF WELL LOCATION

NOV 4 1975



NEW MEXICO-N
SANDOVAL CO.
WILDCAT (WF)



Petroleum Information.
CORPORATION
A Subsidiary of A.C. Nielsen Company

Twp 19n-4w
Section 4
nw se
1700 fsl 2100 fel

Opr: Filon Exploration

Well : 1 Federal-4

Elev: 6696 KB

Tops: Log

Cliff House 590
Pt Lookout 2380
Mancos 2500
Gallup 3313
Greenhorn 4305
Dakota 4545
Morrison 4697
Entrada 5580

Dsts & Cores:

No cores.

DST 5577-87, op 15 min, SI
1 hr, op 1 hr, SI 2 hr, rec
1439 oil, 1399 wtr, FP 1210#
SIP 2235-2235#, HP 2367-
2367#.

K₁ 1578
R₂ 1316' Jm 4809
K₃ 1346' JT 5564'
K₄ 1385' Jc 5519'
K₅ 1540' Trc 5730

Spud: 11-20-75 Comp: 12-5-75

TD: 5802 PB:

Csg: 10 3/4 @ 222 w/200

Perf:

Prod Zone:

Init. Prod: D&A

(RE-ISSUED CARD). Replaces temp card NM-N9-574221-A.

Map NMB-7A

Contr: Young

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