

HARVEY E. YATES COMPANY

Yates Federal #17 NE/4E/4, Sec. 7-20S-27E, Eddy County, New Mexico
330' FNL & 330' FNL to test the Queen

Development plan for surface us to accompany, "Applications to Drill Onshore Oil, Gas, or Geothermal Steam Wells on Public Domain and acquired Federal Lands."

1. Existing roads. See attached map
2. Planned access roads. None
3. Location of well. 330' FNL 330' FNL, NE/4E/4 of Sec. 7 Township
20S Range 27E, Eddy County, New Mexico
4. Lateral roads to well locations. See attached map
5. Location of tank batteries and flowlines. Existing well batteries
on site approx. 100' South of location. Tank pad is approx. 30' x 40'
6. Locations and types of water supply. Will be purchased and trucked
from water supply approx. one mile North of Carlsbad, New Mexico.
7. Methods for handling waste disposal. Engine oil and trash will be
disposed of in waste pit.
8. Location of camps. None
9. Location of airstrips. None
10. Location layout to include position of the rig, mud tanks, reserve
pits, burn pits, pipe racks, etc. See attached sketch.
11. Plans for restoration of the surface. Waste pit will be dried and
leveled except for burn pit; otherwise restored to original.
12. Any other information which the Approving Official considers
essential to his assessment of the impact on the environment.
Topography is generally flat area with scattering of mesquite, bear
grass and native grasses. Sandy top soil with small amount of gyp.

The affected Federal and State surface managing agencies shall have access to or, if feasible, may be provided with copies of such development plans.

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APPROVED BY:
U. S. GEOLOGICAL SURVEY

By Harvey E. Yates
Harvey E. Yates

By _____

JAN 31 1974
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO