

## UNITED STATES DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY
P. 0. Box 1838
Hobbs, New Mexico

Amerada Petroleum Corporation Drawer D Monument, New Mexico

December 14, 1951

Gentlemen:

Receipt is acknowledged of "Notice of Intention to Drill" dated December 9, 1951 covering your well No. 7 Caudle located on the subject land in C  $NE_{4}^{1}NW_{4}^{1}$ , section 3, T. 12S, R. 33E, Bagley-Pennsylvanian Pool, Lea County, New Mexico.

Your proposed work is approved subject to compliance with the provisions of the Oil and Gas Operating Regulations revised May 25, 1942, a copy of which will be furnished you on request, and subject to the following conditions:

- 1. Drilling operations so authorized are subject to attached sheet for general conditions of approval.
- 2. The 13 3/8" casing should be cemented with sufficient cement to reach the surface.
- 3. Cement behind the 8 5/8" casing should extend about 200 feet above the top of the Salado salt section, as determined by a temperature survey to be made within 12 hours after completion of the cement job.
- 4. Copies of sample log, electrical log, temperature and other surveys made are requested.

Very truly yours.

M. H. SOYSTER

District Engineer

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