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NELOCE COPI United States Department of the interior

> GEOTOGICAL SURVEY SPECIAL APPROVAL STIPULATIONS

## THE FOLLOWING DATA IS REQUIRED ON THE WELL SIGN:

POCO PRODUCING COMPANY NEL Com No. 1 NEASEA Sec. 9 T. 23S R. 28E Eddy County New Mexico Lease No. NM-15433

THE SPECIAL STIPULATIONS CHECK MARKED BELOW ARE APPLICABLE TO THE ABOVE-DESCRIBED WELL AND APPROVAL OF THIS APPLICATION TO DRIEL IS CONDITIONED UPON COMPLIANCE WITH SUCH STIFULATIONS EACH PERMITTEE HAS THE RIGHT OF ADMINISTRATIVE APPEAL TO THESE SPECIAL STIPULATIONS PURSUANT 10 TITLE 30 CFR 290.

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"surface casing should be set in the Rustler Anhydrite formation and cement circulated to the surface. If surface casing is set at a lesser deach, the casing must be cemented from the casing shoe to the surface or cemented to the surface through a stage tool set at least 10 feet below the top of the Rustler after committee around the show with sufficient cement to fill to the base of the salt section.

- B. Before drilling to low the 101/2 casing, the blowout preventer acceptly well consist of a minicum of one annular type and two ram type preventers. X
  - Casing protectors will be run on drill pipe write drilling through the C. casing. Protectors will be of sufficient number and of sufficient cutside diameter to protect the casing.
  - D. Minimum required 511 of cement behind the \_\_\_\_\_ casing is to
- E. After setting the 10 Hycasing string and before drilling into the WOUFCAMP formation, the blowout preventers and related control equipment shall be Xpressure tested to rated working pressures by an independent service company. Any equipment failing to test satisfactorily shall be repaired or replaced. This office should be notified in sufficient time for a representative to witness the tests and shall be furnished a copy of the pressure test report.

Mud system monitching equipment, with derrick floor indicators and visual and audio alarms, shall be installed and operating before drilling into the WOLFCAMP formation and used until production casing is run and cemented. Monitoring equipment shall consist of the following:

- (1) A recording pit level indicator to determine pit volume gains and losses.
- (2) A mud volume measuring device for accurately determining mud volume necessary to fill the hole on trips.
- (3) A flow sensor on the flow-line to warn of any abnormal mud returns from the well.

G. All pits containing toxic liquids will be ferced and covered with a fine mesh netting, if necessary for the protection of livestock or wildlife.

Above ground permanent structures and equipment shall be painted in accordance with the Painting Guidelines. The paint color is to simulate:

Sandstone Brown, Fed. Std. 595-20318 or 30318

Sagebrush Gray, Fed. Std. 595-26357 or 36357 NT ITO

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