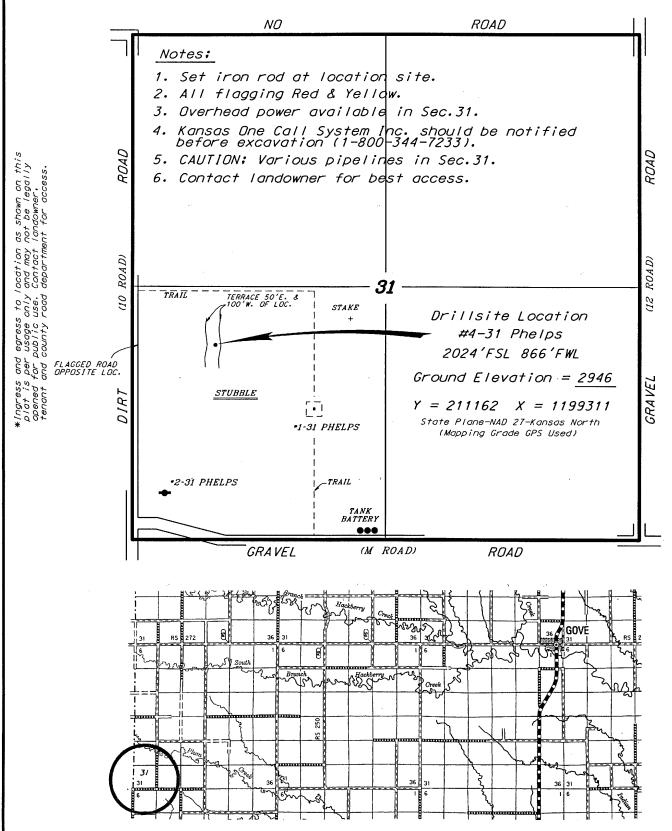
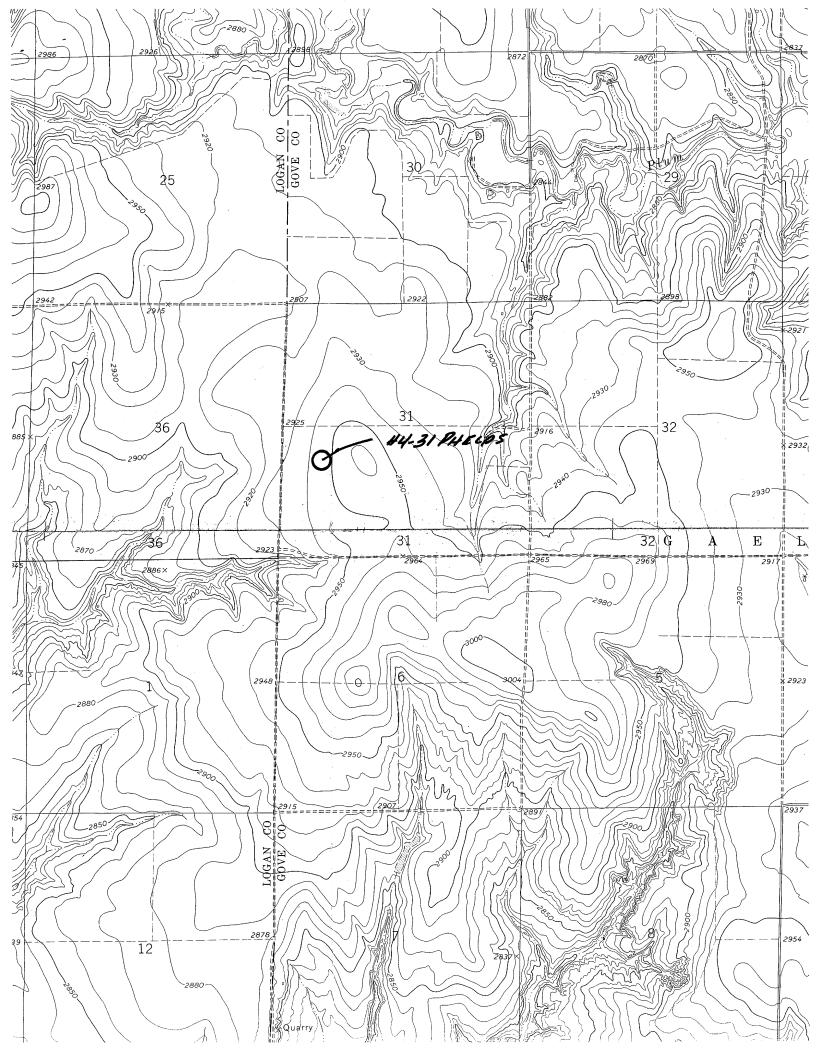
GRAND MESA OPERATING COMPANY PHELPS LEASE SW.1/4, SECTION 31, T13S, R31W GOVE COUNTY, KANSAS



- * Controlling data is based upon the best maps and photographs available to us and upon a regular section of land containing 640 acres.
- *Approximate section lines were determined using the normal standard of care of cilfield surveyors practicing in the state of Konsas. The section corners, which establish the precise section lines, were not necessarily located, and the exact location of the drillsite location in the section is not guaranteed. Therefore, the operator securing this service and accepting this plat and all other parties relying thereon agree to hold Central Konsas Olifield Services. Inc., its officers and amployees harmless from all lasses, costs and expenses and said entities released from any liability from incidental or consequential damages.

* Elevations derived from National Geodetic Vertical Datum.

April 7, 2010



Phelps #4-31

Sec. 31-13S-31W

Gove County, Kansas

Surface owner:

Leslie & Steve Hess

P O Box 1450

Hays, KS 67601

Jean Phelps

P O Box 302

Pine, CO 30470

Grand Mesa Operating Company notified the above landowners and mailed a copy of the Intent to Drill to same on April 13, 2010.

Thank you.