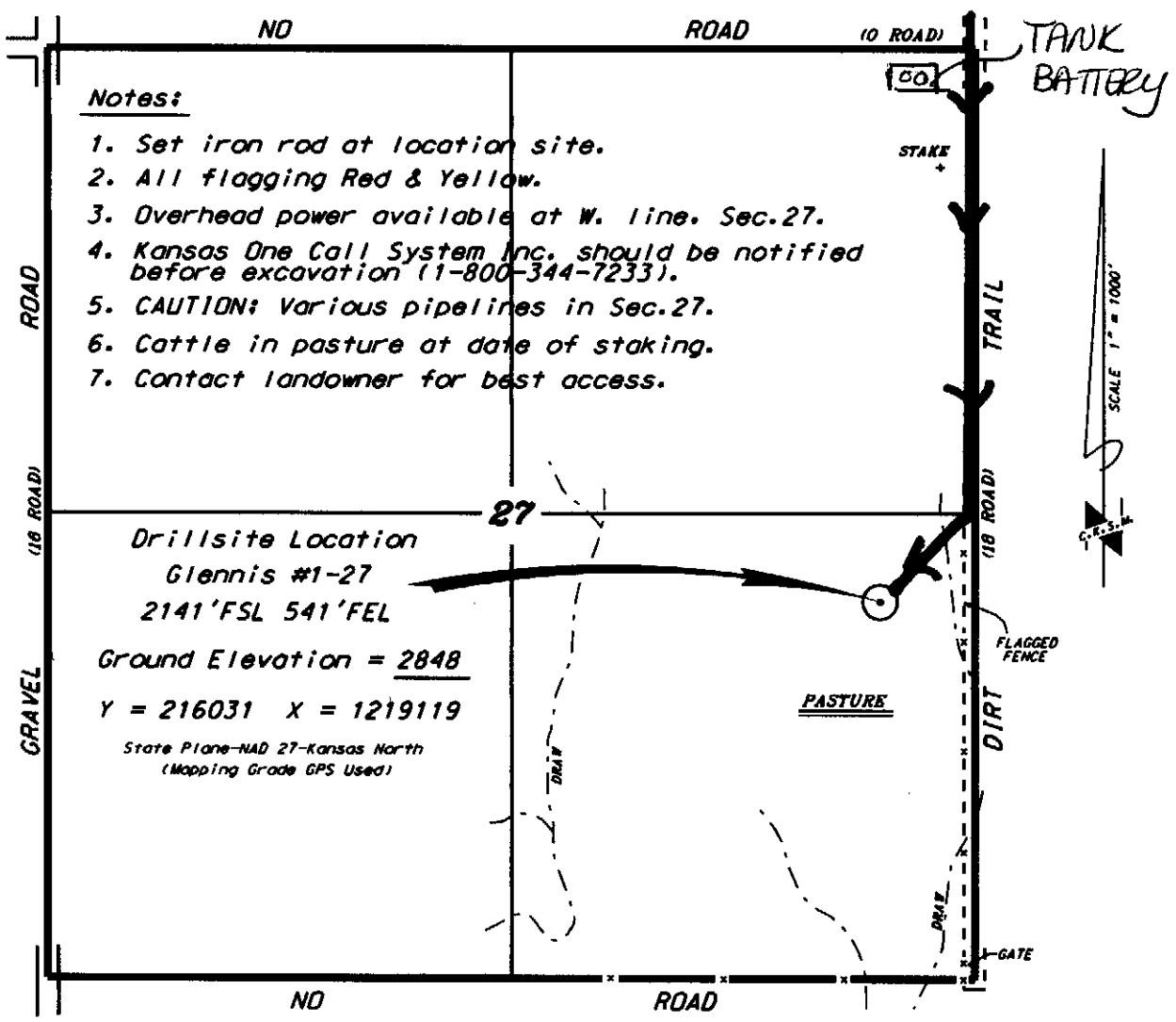


**GRAND MESA OPERATING COMPANY
GLENNIS LEASE
SE. 1/4, SECTION 27, T13S, R31W
GOVE COUNTY, KANSAS**

*Ingress and egress to location as shown on this plot is per usage only and may not be legally opened for public use. Contact landowner, tenant and county road department for access.



Notes:

1. Set iron rod at location site.
2. All flagging Red & Yellow.
3. Overhead power available at W. line. Sec.27.
4. Kansas One Call System Inc. should be notified before excavation (1-800-344-7233).
5. CAUTION: Various pipelines in Sec.27.
6. Cattle in pasture at date of staking.
7. Contact landowner for best access.

Drillsite Location
Glennis #1-27
2141'FSL 541'FEL
Ground Elevation = 2848
Y = 216031 X = 1219119
 State Plane-NAD 27-Kansas North
 (Mapping Grade GPS Used)

SCALE 1" = 1000'
 N
 C.F.S.

* Controlling data is based upon the best maps and photographs available to us and upon a regular section of land containing 360 acres.
 * Approximate section lines were determined using the normal standard of care of oilfield surveyors practicing in the state of Kansas. 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 plot and all other parties relying thereon agree to hold Central Kansas Oilfield Services, Inc., its officers and employees harmless from all losses, costs and expenses and said entities released from any liability from incidental or consequential damage.
 * Elevations derived from National Geodetic Vertical Datum.

Date July 11, 2012