

**PACIFIC ENERGY DEVELOPMENT MSL
ACHENBACH LEASE
IN SECTIONS 11 & 14, T35S, R13W
BARBER COUNTY, KANSAS**

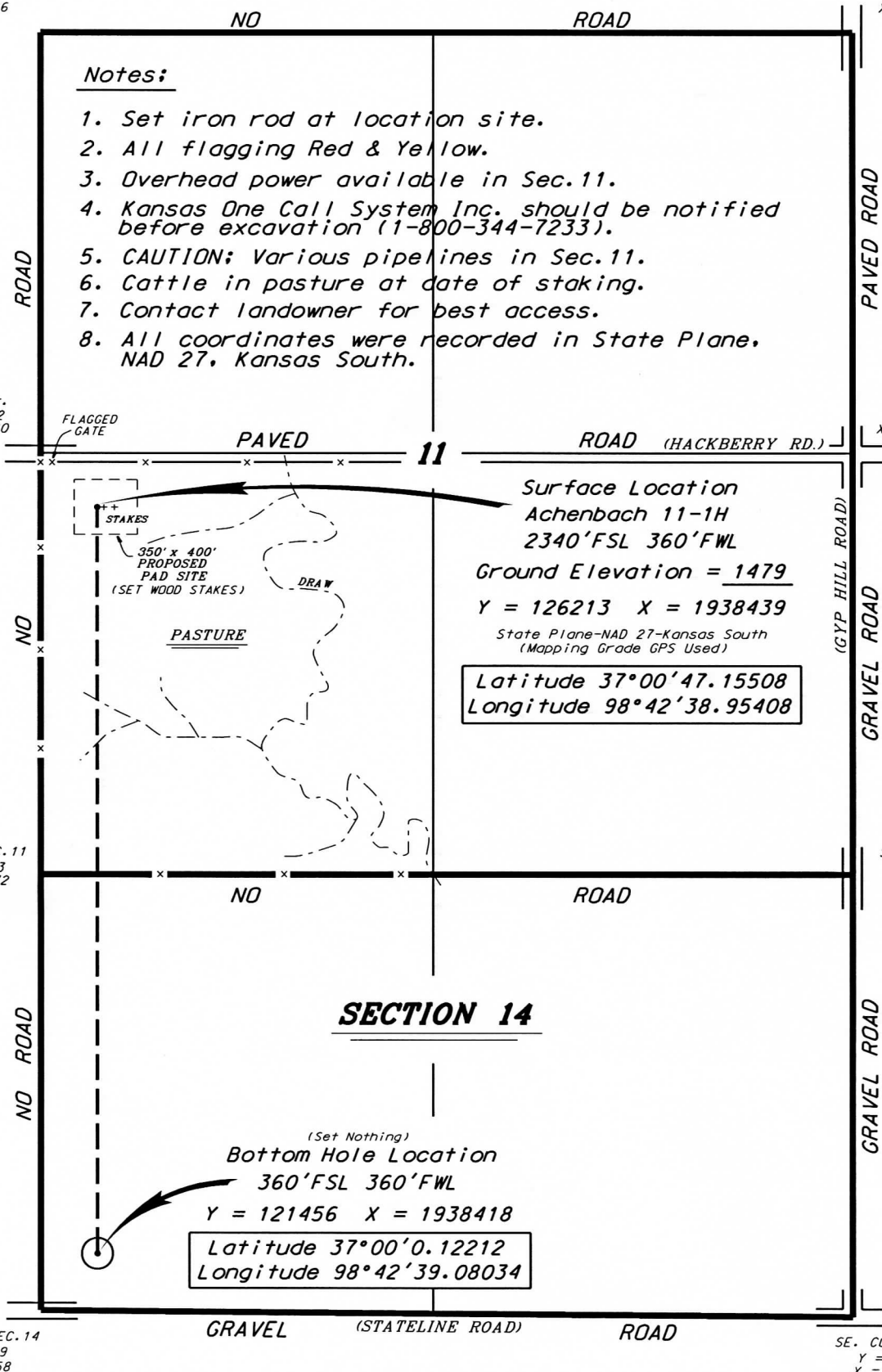
NW. COR. SEC. 11
Y = 129162
X = 1938086

NE. COR. SEC. 11
Y = 129146
X = 1943394

Notes:

1. Set iron rod at location site.
2. All flagging Red & Yellow.
3. Overhead power available in Sec. 11.
4. Kansas One Call System Inc. should be notified before excavation (1-800-344-7233).
5. CAUTION: Various pipelines in Sec. 11.
6. Cattle in pasture at date of staking.
7. Contact landowner for best access.
8. All coordinates were recorded in State Plane, NAD 27, Kansas South.

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



SW. COR. SEC. 11
Y = 123873
X = 1938072

SE. COR. SEC. 11
Y = 123867
X = 1943368

SW. COR. SEC. 14
Y = 121099
X = 1938058

SE. COR. SEC. 14
Y = 121054
X = 1943335

* 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 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 plat 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 damages.

* Elevations derived from National Geodetic Vertical Datum.

Date **August 27, 2013**

CENTRAL KANSAS OILFIELD SERVICES, INC. (620)792-1977