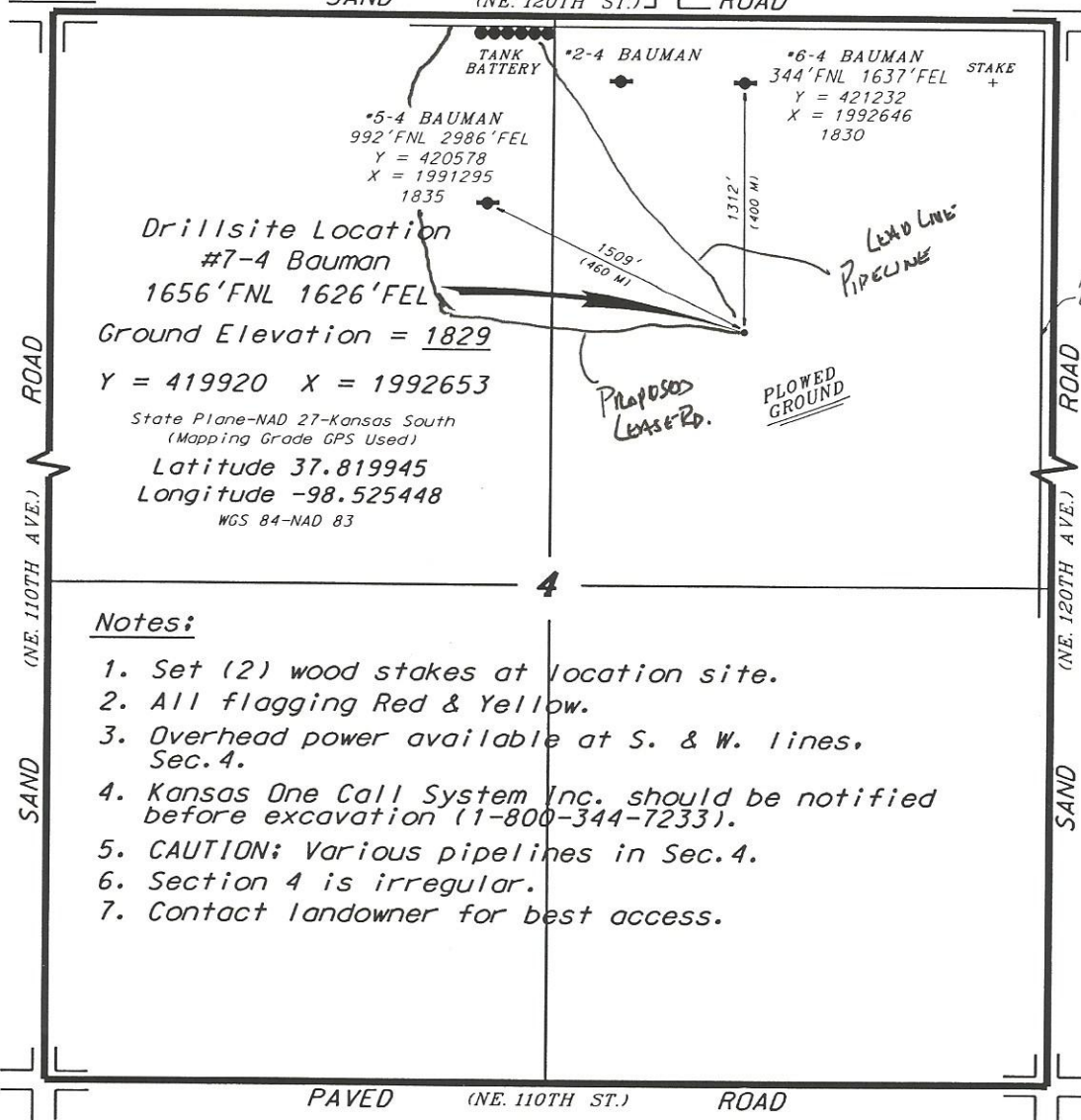


DEUTSCH OIL COMPANY
 BAUMAN LEASE
 NE. 1/4, SECTION 4, T26S, R11W
 PRATT COUNTY, KANSAS

SAND (NE. 120TH ST.) ROAD



*5-4 BAUMAN
 992'FNL 2986'FEL
 Y = 420578
 X = 1991295
 1835

*6-4 BAUMAN
 344'FNL 1637'FEL STAKE
 Y = 421232
 X = 1992646
 1830

Drillsite Location
 #7-4 Bauman
 1656'FNL 1626'FEL

Ground Elevation = 1829

Y = 419920 X = 1992653

State Plane-NAD 27-Kansas South
 (Mapping Grade GPS Used)

Latitude 37.819945

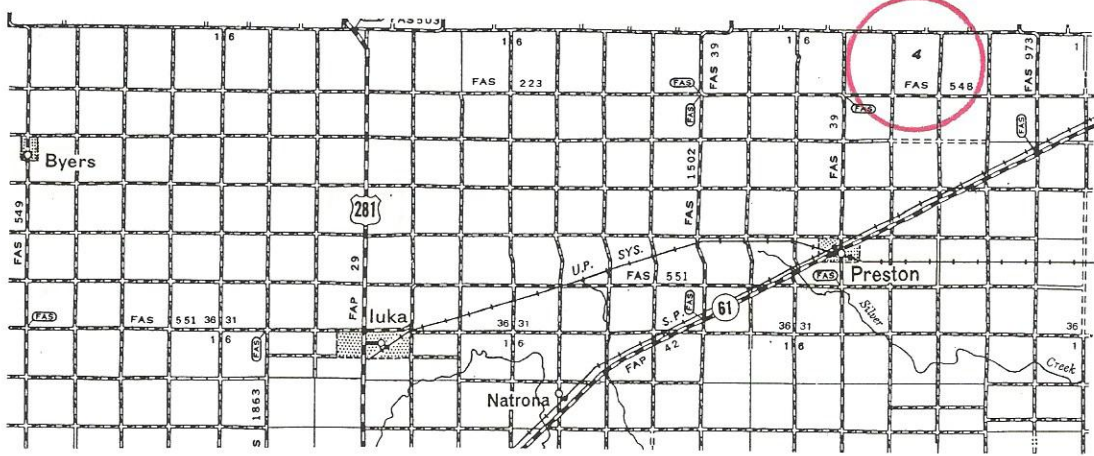
Longitude -98.525448

WGS 84-NAD 83

Notes:

1. Set (2) wood stakes at location site.
2. All flagging Red & Yellow.
3. Overhead power available at S. & W. lines. Sec.4.
4. Kansas One Call System Inc. should be notified before excavation (1-800-344-7233).
5. CAUTION; Various pipelines in Sec.4.
6. Section 4 is irregular.
7. Contact landowner for best access.

*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.



* 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 September 8, 2014