

For KCC Use ONLY

API # 15 - _____

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

Operator: Gra Ex, LLC

Lease: Michael

Well Number: #1

Field: Rattlesnake North

Number of Acres attributable to well: _____

QTR/QTR/QTR/QTR of acreage: NW - NE - NW - SW

Location of Well: County: Stafford

2,310 feet from N / S Line of Section

880 feet from E / W Line of Section

Sec. 1 Twp. 24 S. R. 14 E W

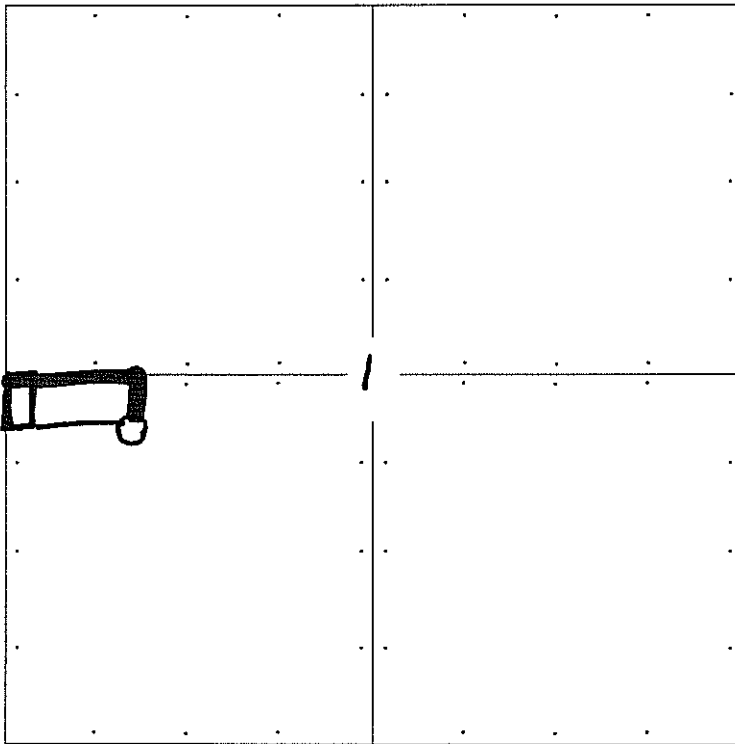
Is Section: Regular or Irregular

If Section is Irregular, locate well from nearest corner boundary.

Section corner used: NE NW SE SW

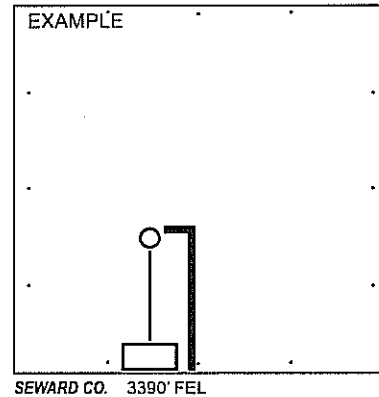
PLAT

Show location of the well. Show footage to the nearest lease or unit boundary line. Show the predicted locations of lease roads, tank batteries, pipelines and electrical lines, as required by the Kansas Surface Owner Notice Act (House Bill 2032). You may attach a separate plat if desired.



LEGEND

- Well Location
- Tank Battery Location
- Pipeline Location
- Electric Line Location
- Lease Road Location



NOTE: In all cases locate the spot of the proposed drilling locaton.

In plotting the proposed location of the well, you must show:

1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.
2. The distance of the proposed drilling location from the south / north and east / west outside section lines.
3. The distance to the nearest lease or unit boundary line (in footage).
4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (CO-7 for oil wells; CG-8 for gas wells).
5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.

GRA EX, LLC
 MICHAEL LEASE
 SW. 1/4, SECTION 1, T24S, R14W
 STAFFORD COUNTY, KANSAS

PAVED (NW. 30TH ST.) ROAD

Notes:

1. Set (2) wood stakes at location site.
2. All flagging Red & Yellow.
3. Overhead power available at N. & W. lines. Sec. 1.
4. Kansas One Call System Inc. should be notified before excavation (1-800-344-7233).
5. CAUTION: Various pipelines in Sec. 1.
6. Section 1 is irregular.
7. Contact landowner for best access and as to location of wood stakes in alfalfa.
8. Location fell 15'NW. of a pivot system wheel track, set alternate 40' west per instructions.

ROAD

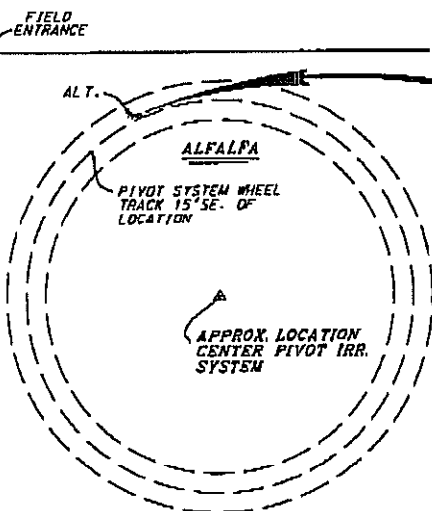
(NW. 40TH AVE.)

GRAVEL

GRAVEL (NW. 20TH ST.) ROAD

ROAD

NO



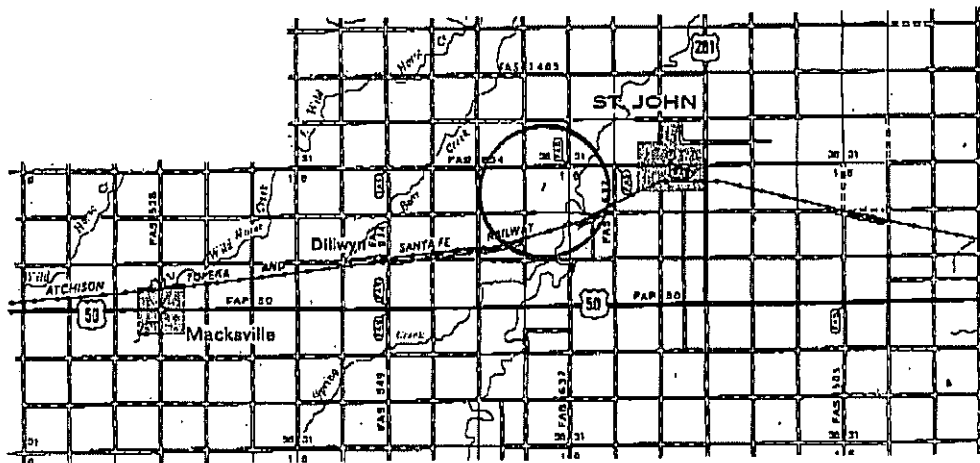
Drillsite Location
 #1 Michael
 2310'FSL 880'FWL
 Ground Elevation = 1930
 Y = 482571 X = 1908393

*Alternate Location
 (40' west of Loc.)
 2310'FSL 840'FWL
 Ground Elevation = 1930
 Y = 482571 X = 1908353

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



*Ingress and egress to location as shown on this plot is for 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 360 acres.
 Appropriate section lines were determined using the normal standard of care of allfield 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 ultimate location in the section is not guaranteed. Therefore, the operator, securing this service and accepting this plan and all other parties relying thereon agree to hold Central Kansas Oilfield Services, Inc. its services and employees harmless from all losses, costs and expenses and hold entities released from any liability from incidental or consequential damages.
 Elevations derived from National Geodetic Vertical Datum

Date August 14, 2013.