

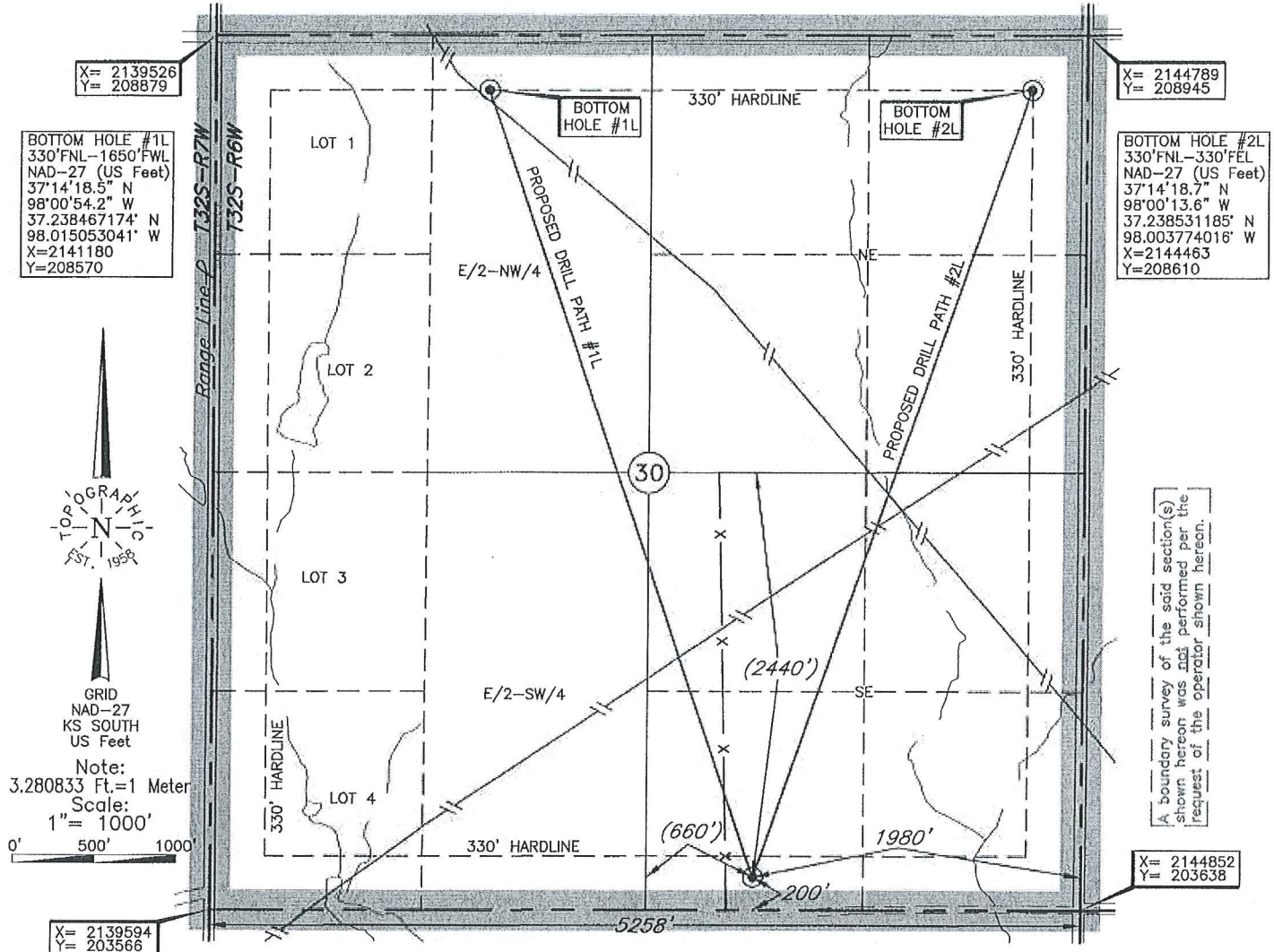
**TOPOGRAPHIC LAND SURVEYORS**

6709 NORTH CLASSEN BLVD., OKLA. CITY, OKLA. 73116 \* LOCAL (405) 843-4847 \* OUT OF STATE (800) 654-3219  
 Certificate of Authorization No. LS-99, Exp. Dec. 31, 2015

HARPER

County, Kansas

200'FSL - 1980'FEL Section 30 Township 32S Range 6W P.M.



A boundary survey of the said section(s) shown hereon was not performed per the request of the operator shown hereon.

**BOTTOM HOLE AND DRILL PATH INFORMATION PROVIDED BY OPERATOR LISTED, NOT SURVEYED.**

Distances shown in (parenthesis) are calculated based upon the Quarter Section being 2640 feet, those shown in [brackets] are based on GLO (General Land Office) distances and have NOT been measured on the ground.

Operator: SANDRIDGE EXPLORATION & PRODUCTION, LLC

Lease Name: RICHARD 3206

Well No.: 2-30H

**ELEVATION:**  
 1407' Gr. at level pad

Topography & Vegetation Loc. fell on level pad

Good Drill Site?  Yes Reference Stakes or Alternate Location Stakes Set  None

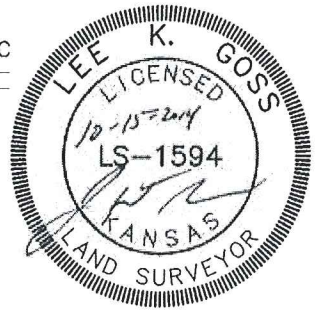
Best Accessibility to Location From South off county road

Distance & Direction from Hwy Jct or Town From Jct. St. Hwy. 14 N-S and US Hwy. 160 West, go ±2.0 mi. East, then ±1.0 mi. South to the SE Cor. of Sec. 30-T32S-R6W

**DATUM:** NAD-27  
**LAT:** 37°13'31.3"N  
**LONG:** 98°00'33.6"W  
**LAT:** 37.225373930° N  
**LONG:** 98.009333467° W  
**STATE PLANE COORDINATES:** (US Feet)  
**ZONE:** KS SOUTH  
**X:** 2142870  
**Y:** 203811

Date of Drawing: Oct. 15, 2014  
 Invoice # 232225 Date Staked: Oct. 13, 2014 AC

**CERTIFICATE:**  
 I, Lee K. Goss a Kansas Licensed Land Surveyor and an authorized agent of Topographic Land Surveyors, do hereby certify to the information shown herein



This information was gathered with a GPS receiver with ±1 foot Horiz./Vert. accuracy.

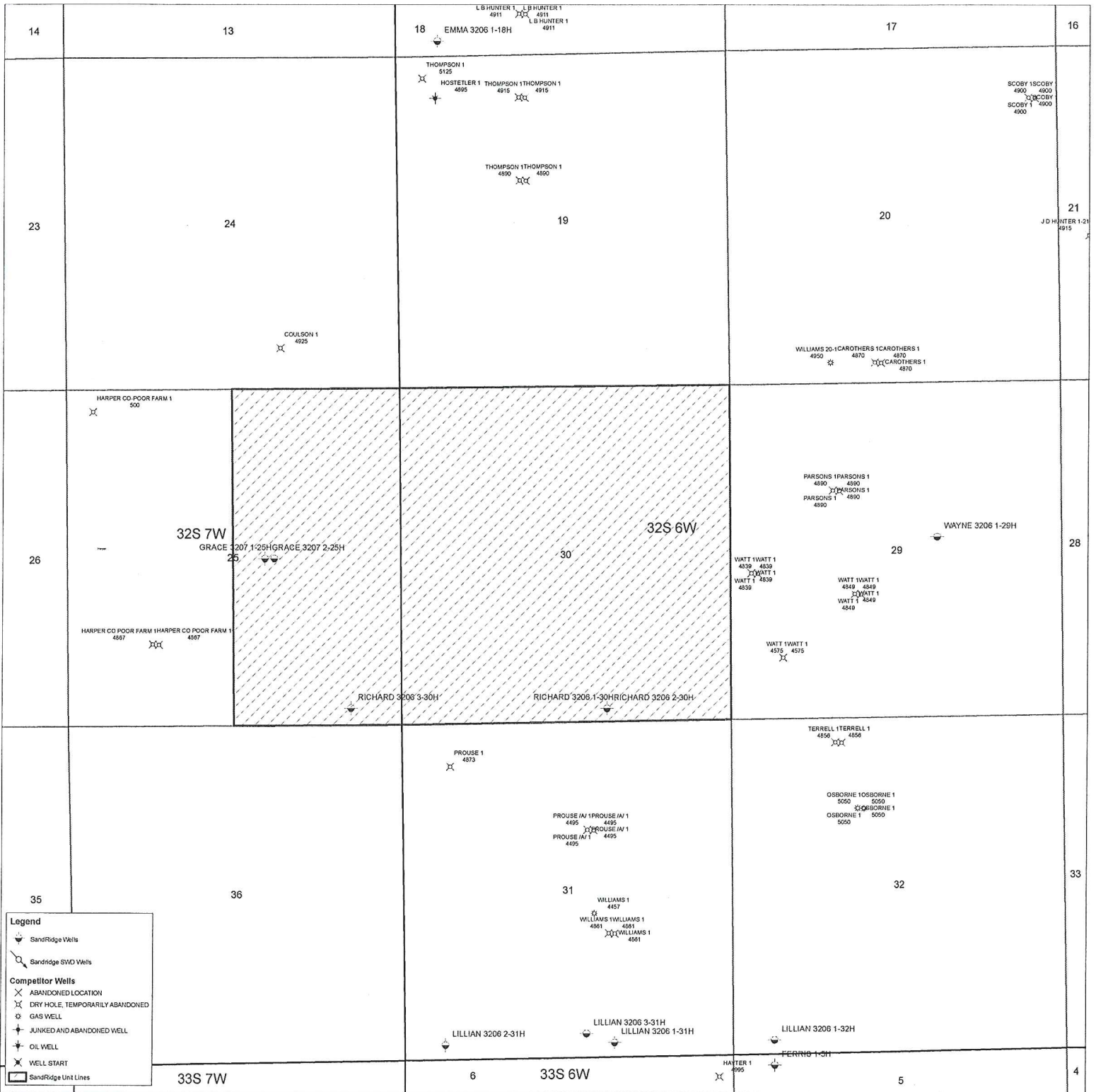
**Richard 3206 2-30H 1L & 2L**  
**Lease Information Sheet**

**Unit Description:**

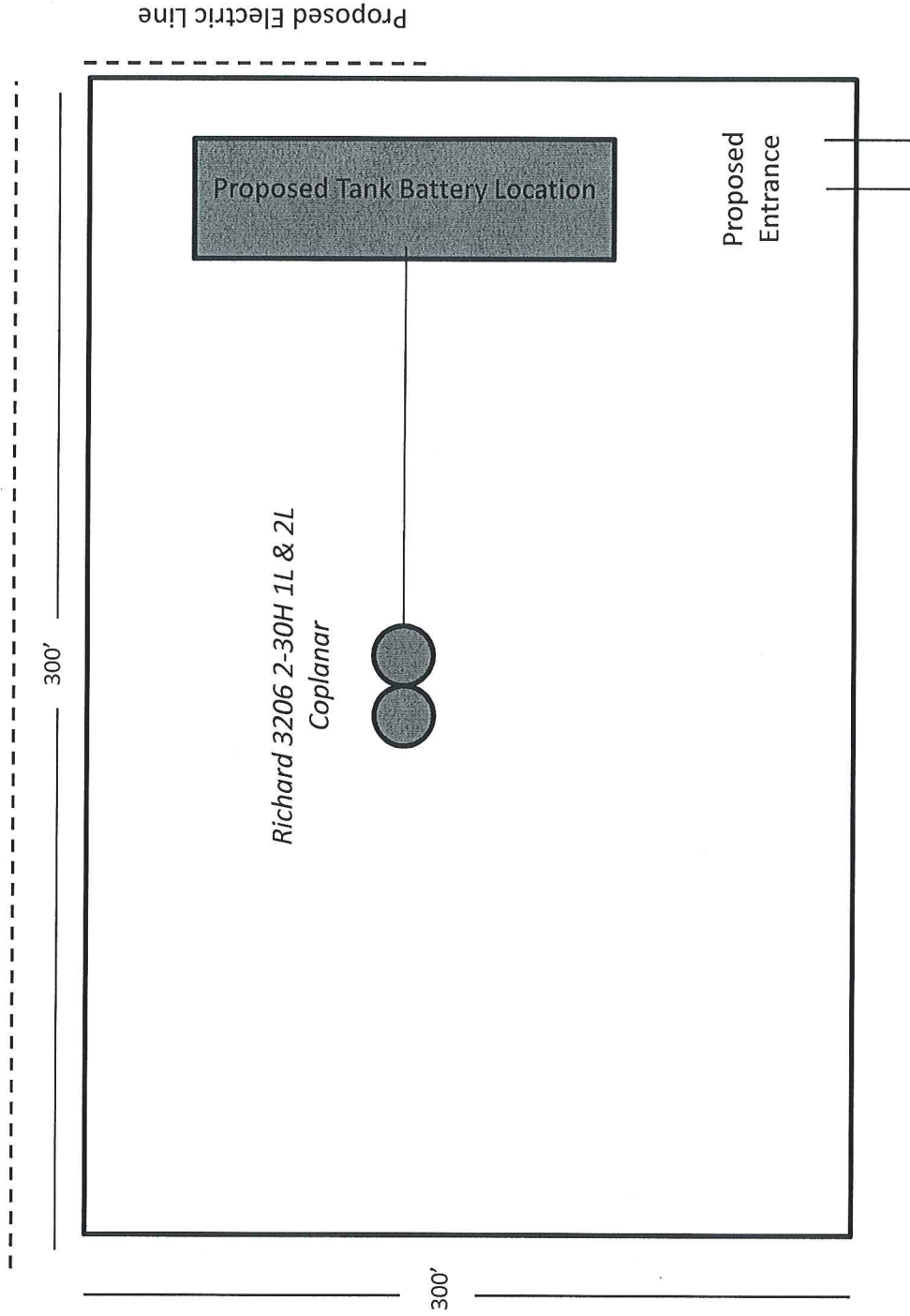
E2 of Section 25-32S-07W &  
All of Section 30-32S-06W  
Harper County, KS

**Surface Owner:**

Ferris D. Williams Revocable Trust dated 11/18/1990  
Ferris D. Williams, Trustee  
196 NE 40 Road  
Anthony, KS 67003



# Richard 3206 2-30H 1L & 2L



This plat is proposed information only and may not be the final location of facilities or wells. Please refer to the Kansas Survey Plat for well locations.