

**TOPOGRAPHIC LAND SURVEYORS**

6709 NORIH 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, 2013

HARPER

County, Kansas

200' FNL - 1550' FWL Section 35 Township 33S Range 6W P.M.

**TOPOGRAPHIC**  
 EST. 1958

GRID  
 NAD-27  
 Kansas South  
 US Feet

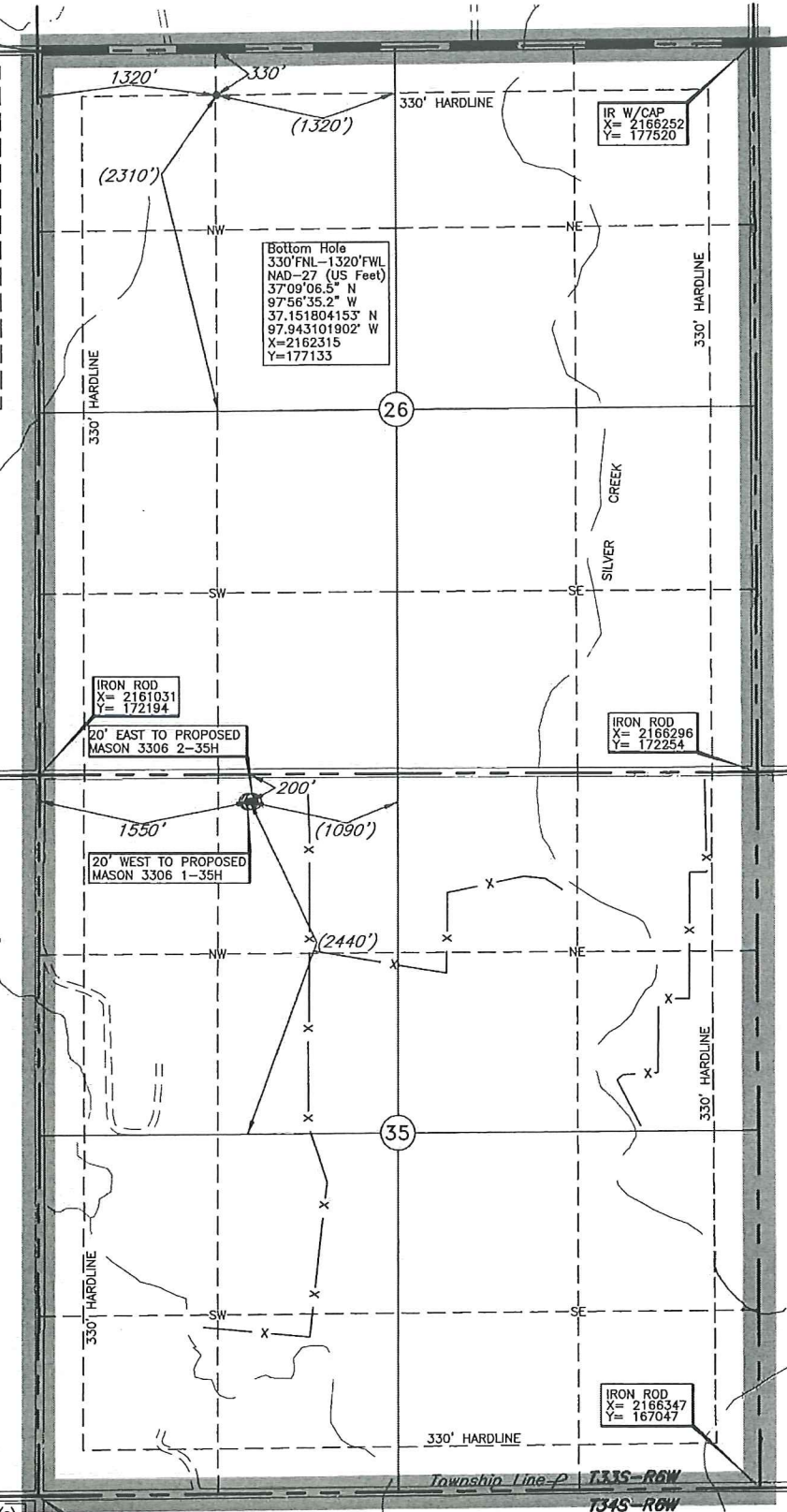
Note:  
 3.280833 Ft. = 1 Meter  
 Scale:  
 1" = 1000'

0' 500' 1000'

IRON ROD  
 X = 2160993  
 Y = 177444

**BOTTOM HOLE INFORMATION PROVIDED BY OPERATOR  
 LISTED NOT SURVEYED. CORNER COORDINATES ARE  
 TAKEN FROM POINTS SURVEYED IN THE FIELD.**

Distances shown in (parenthesis) are calculated based upon the quarter section bearing 740 feet from the corner of the section and have NOT been measured on the ground.



Operator: SANDRIDGE EXPLORATION & PRODUCTION, LLC  
 Lease Name: HOOPES 3306  
 Topography & Vegetation: Loc. fall on top of hill, sloped terraced wheat field

Well No.: 1-26H  
**ELEVATION:**  
 1303' Gr. at Stake

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

Best Accessibility to Location: From North of county road  
 Distance & Direction: From Anthony, KS, go ±5.0 mi. East on St. Hwy. 44, then ±1.0 mi. South to the NW Cor. of Sec. 35-T33S-R6W

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

IRON ROD  
 X = 2161057  
 Y = 166950

Revision  B

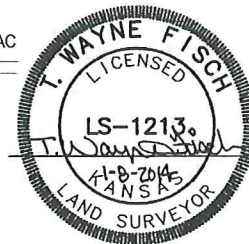
Jan. 08, 2014

Invoice # 211329B Date Staked: Nov. 12, 2013

AC

**CERTIFICATE:**

I, T. Wayne Fisch a Kansas Licensed Land Surveyor and an authorized agent of Topographic Land Surveyors, do hereby certify that the above described well location was surveyed and staked on the ground as shown herein.



This information was gathered with a GPS receiver with a foot horiz./vert. accuracy

DATUM: NAD-27  
 LAT: 37°08'15.8\"/>