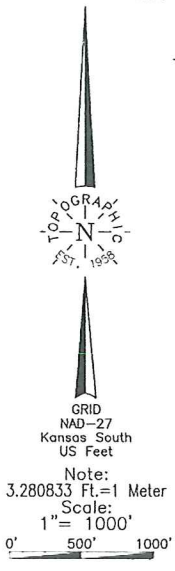


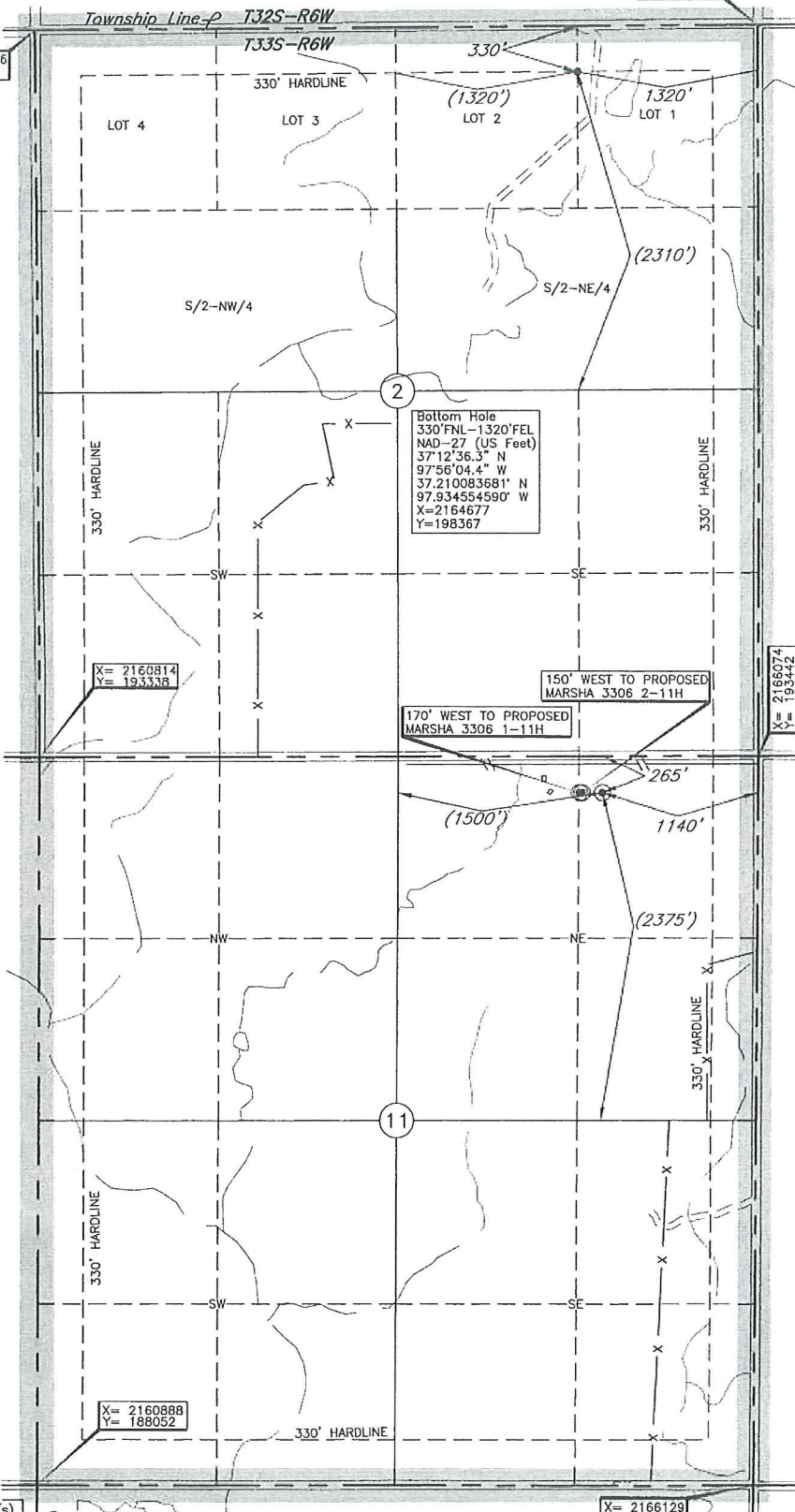
TOPOGRAPHIC LAND SURVEYORS

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
 265' FNL - 1140' FEL Section 11 Township 33S Range 6W P.M. X= 2165992 Y= 198725



Distances shown in parentheses are calculated based upon the Quarter Section being 2640 feet, these shown in brackets are based on GND (General Land Office) distances and have NOT been measured on the ground. BOTTOM HOLE AND DRILL PATH INFORMATION PROVIDED BY OPERATOR LISTED, NOT SURVEYED.



Operator: SANDRIDGE EXPLORATION & PRODUCTION, LLC
 Lease Name: HENRY 3306
 Well No.: 2-2H
 ELEVATION: 1334' Gr. at Stake

Topography & Vegetation Loc. fall in sloped wheat field, ±200' South of pipeline, ±340' East of abandoned house

Good Drill Site? Yes No
 Reference Stakes or Alternate Location
 Stakes Set None

Best Accessibility to Location From North off county road
 Distance & Direction From Anthony, KS, go ±4.0 mi. East on St. Hwy. 44, then ±3.0 mi. North, then ±2.0 mi. East to the NE Cor. of Sec. 11-T33S-R6W

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

Revision A Feb. 20, 2014
 Invoice # 215473 Date Staked: Feb. 03, 2014 AC

DATUM: NAD-27
 LAT: 37°11'44.7"N
 LONG: 97°56'01.6"W
 LAT: 37.195761442° N
 LONG: 97.933773300° W
 STATE PLANE
 COORDINATES: (US Feet)
 ZONE: KS SOUTH
 X: 2164937
 Y: 193154

CERTIFICATE:

I, T. Wayne Fisch a Kansas Licensed Land Surveyor and an authorized agent of Topographic Land Surveyors, do hereby certify to the information shown herein

