

**TOPOGRAPHIC LAND SURVEYORS**

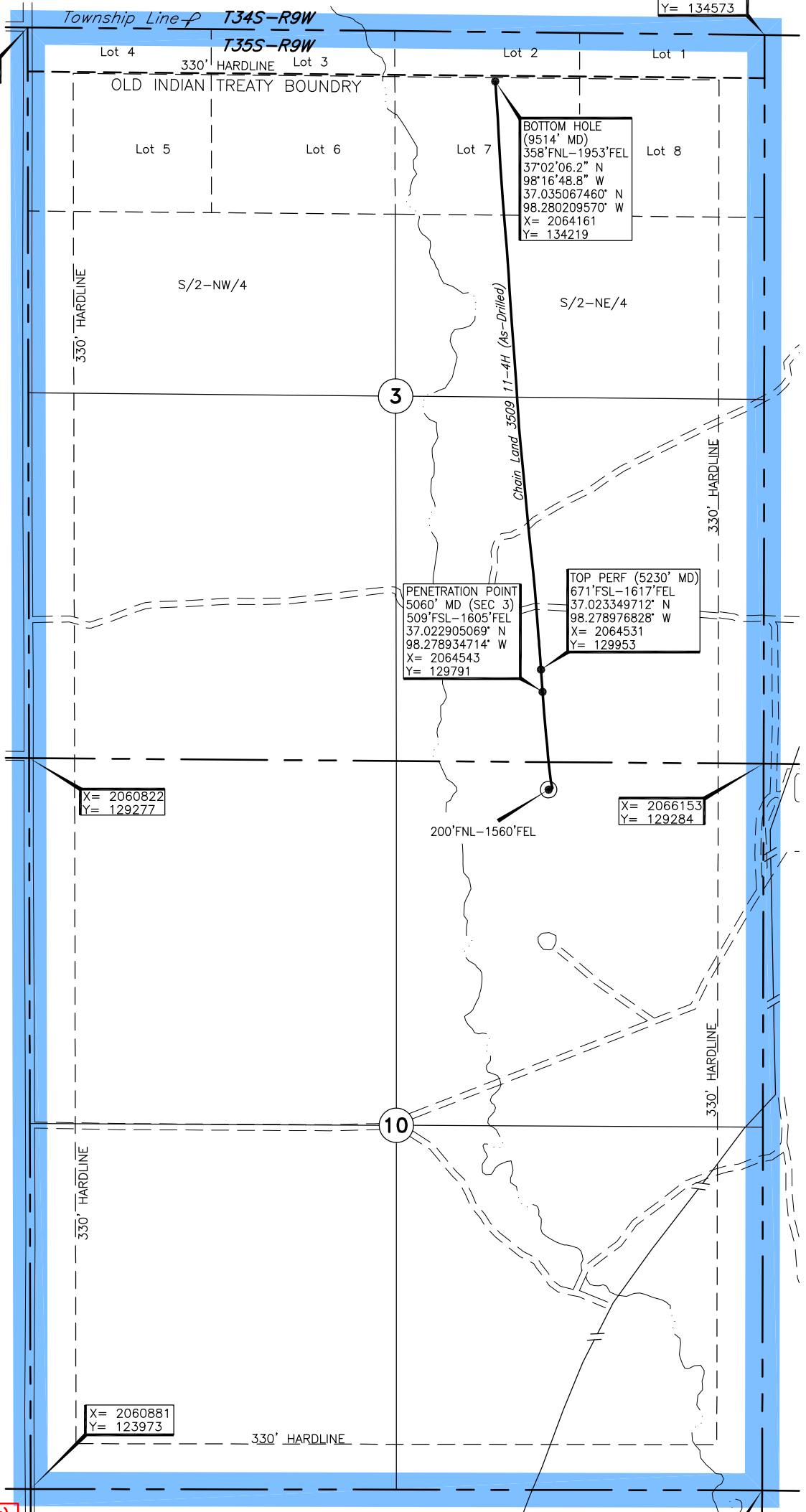
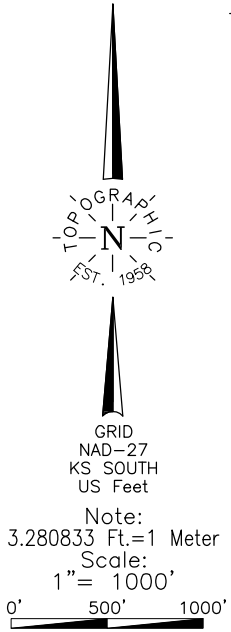
6709 NORTH CLASSEN BLVD., OKLA. CITY, OKLA. 73116 \* LOCAL (405) 843-4847 \* OUT OF STATE (800) 654-3219  
 Certificate of Authorization No. LS-99, Exp. Dec. 31, 2015

HARPER

County, Kansas

200'FNL - 1560'FEL Section 10 Township 35S Range 9W P.M.

X= 2066112  
Y= 134573



Operator: TAPSTONE ENERGY  
 Lease Name: CHAIN LAND 3509  
 Topography & Vegetation: Loc. fell in sandy tall grass pasture  
 Well No.: 11-4H  
 ELEVATION: 1243' Gr. at Stake

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

Best Accessibility to Location: From West off county road  
 Distance & Direction: From Anthony KS, go ±14.0 mi. West, then ±9. mi. South,  
then ±1.0 mi. East through Section 10 to the NE Cor. of Sec. 10-T35S-R9W

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

240164 Date of Drawing: Feb. 06, 2015

Invoice # 227628A Date Staked: Jul. 23, 2014 JP

**FINAL AS-DRILLED PLAT**

AS-DRILLED INFORMATION  
 FURNISHED BY TAPSTONE ENERGY

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

DATUM: NAD-27  
 LAT: 37°01'15.4"N  
 LONG: 98°16'43.6"W  
 LAT: 37.020957042° N  
 LONG: 98.278767570° W  
 STATE PLANE  
 COORDINATES: (US Feet)  
 ZONE: KS SOUTH  
 X: 2064594  
 Y: 129082

X= 2066189  
Y= 124010