

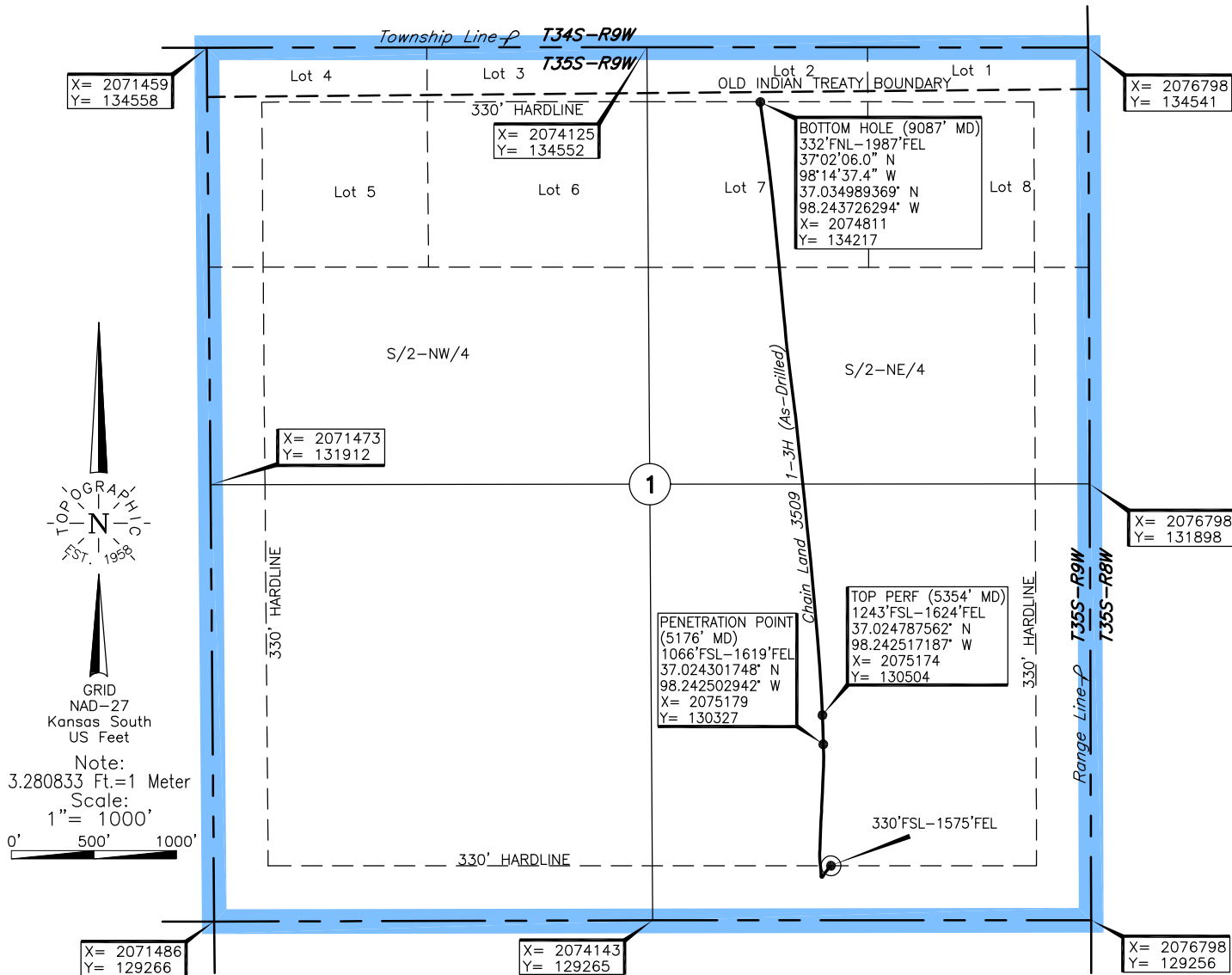
**TOPOGRAPHIC LAND SURVEYORS**

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

330'FSL-1575'FEL Section 1 Township 35S Range 9W P.M.



Operator: TAPSTONE ENERGY

Lease Name: CHAIN LAND 3509

Well No.: 1-3H

**ELEVATION:**  
1249' Gr. at Stake

Topography & Vegetation Loc. fell at level existing pad ±7' West of Cellar

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

Best Accessibility to Location From South off lease road

Distance & Direction  
 from Hwy Jct or Town From Jct. of St. Hwy 58 & Oklahoma & Kansas State Line, go North 0.75 mi. on county road to new lease road, then go East ±2.1 mi. NE-E on lease road to SW corner of Section 1-T35S-R9W

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

DATUM: NAD-27  
 LAT: 37°01'20.2"N  
 LONG: 98°14'32.5"W  
 LAT: 37.022281523°N  
 LONG: 98.242358691°W  
 STATE PLANE  
 COORDINATES: (US Feet)  
 ZONE: KS SOUTH  
 X: 2075223  
 Y: 129591

227986 Date of Drawing: Jul. 28, 2014  
 Invoice # 220484A Date Staked: Apr. 16, 2014 JP

**FINAL AS-DRILLED PLAT**

AS-DRILLED INFORMATION  
 FURNISHED BY TAPSTONE ENERGY