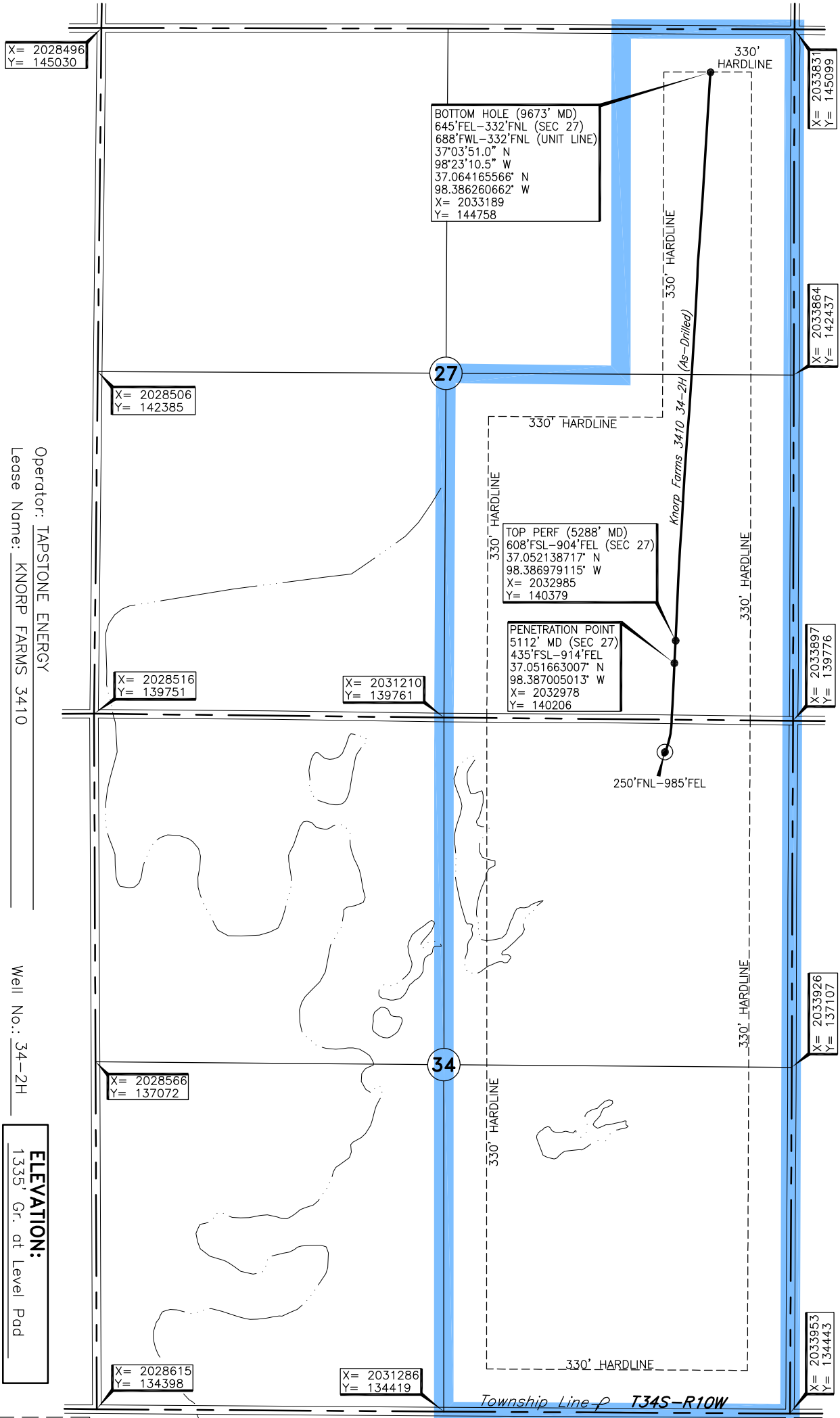
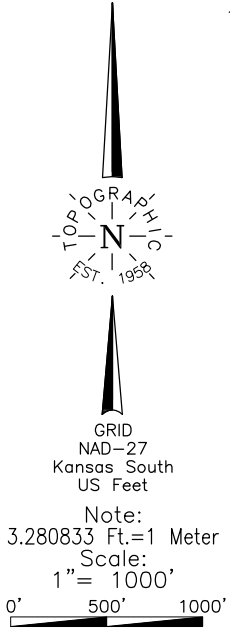


TOPOGRAPHIC LAND SURVEYORS

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
 BARBER

County, Kansas

250'FNL-985'FEL Section 34 Township 34S Range 10W P.M.



Operator: TAPSTONE ENERGY
 Lease Name: KNORP FARMS 3410 Well No.: 34-2H
 Topography & Vegetation: Loc. fell at existing pad ±85' North of existing well heads
 Good Drill Site? Yes Reference Stakes or Alternate Location Stakes Set None
 Best Accessibility to Location From North off county road
 Distance & Direction From Hazelton, KS., go ±2.5 mi. South on county road, then ±1.0 mi. East to NE corner Section 34-T34S-R10W
ELEVATION: 1335' Gr. at Level Pad

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

DATUM: NAD-27
 LAT: 37°02'59.2" N
 LONG: 98°23'14.0" W
 LAT: 37.049781809° N
 LONG: 98.387223780° W
 STATE PLANE COORDINATES: (US Feet)
 ZONE: KS SOUTH
 X: 2032915
 Y: 139521

230864 Date of Drawing: Sep. 17, 2014
 Invoice # 220489 Date Staked: Apr. 30, 2014 JP

FINAL AS-DRILLED PLAT

AS-DRILLED INFORMATION
 FURNISHED BY TAPSTONE ENERGY