

HARPER

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

X= 2066112
Y= 134573

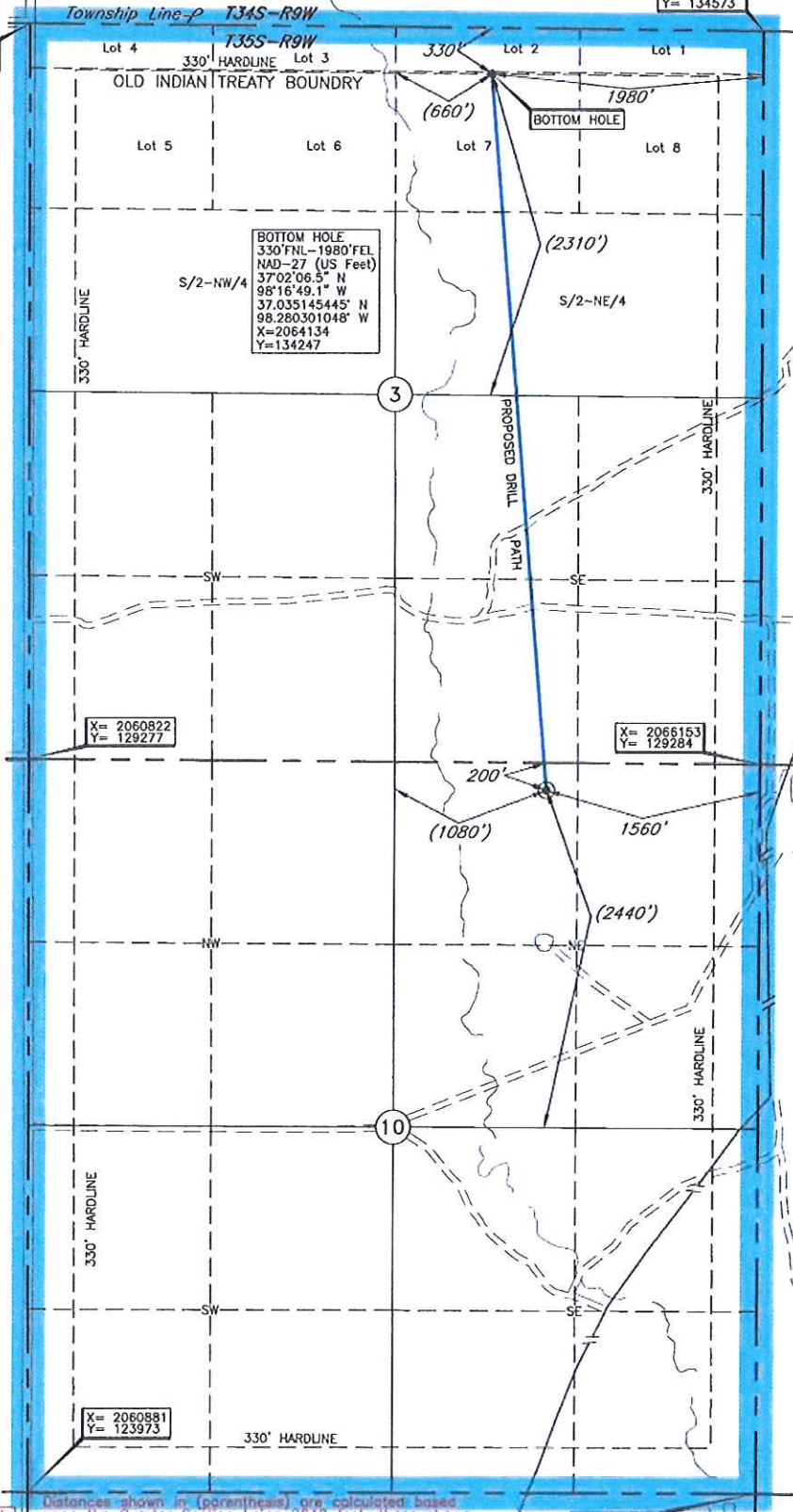
TOPOGRAPHIC
 N
 1924

GRID
 NAD-27
 KS SOUTH
 US Feet

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

0' 500' 1000'

BOTTOM HOLE AND DRILL PATH INFORMATION PROVIDED BY OPERATOR LISTED, NOT SURVEYED.



BOTTOM HOLE
 330' FNL - 1980' FEL
 NAD-27 (US Feet)
 37°02'06.5\"/>

X= 2060822
Y= 129277

X= 2066153
Y= 129284

X= 2060881
Y= 123973

X= 2066189
Y= 124010

Operator: TAPSTONE ENERGY
 Lease Name: CHAINLAND 3509
 Topography & Vegetation: Loc. fell in sandy tall grass pasture
 Good Drill Site? Yes
 Best Accessibility to Location: From West off county road
 Distance & Direction from Hwy Jct or Town: 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
 Reference Stakes or Alternate Location: Stakes Set None
 Well No.: 11-4H
ELEVATION:
1243 Gr. of Stake

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

Distances shown in (parentheses) are calculated based upon the Quarter Section being 2640 feet, those shown in [brackets] are based on GLO (General Land Office) distances and have **NOT** been measured on the ground.
 Revision B Oct. 27, 2014

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

DATUM: NAD-27
 LAT: 37°01'15.4\"/>

CERTIFICATE:
 I, Lee K. Goss a Kansas Licensed Land Surveyor and an authorized agent of Topographic Land Surveyors, do hereby certify to the information shown herein

