

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

FORD

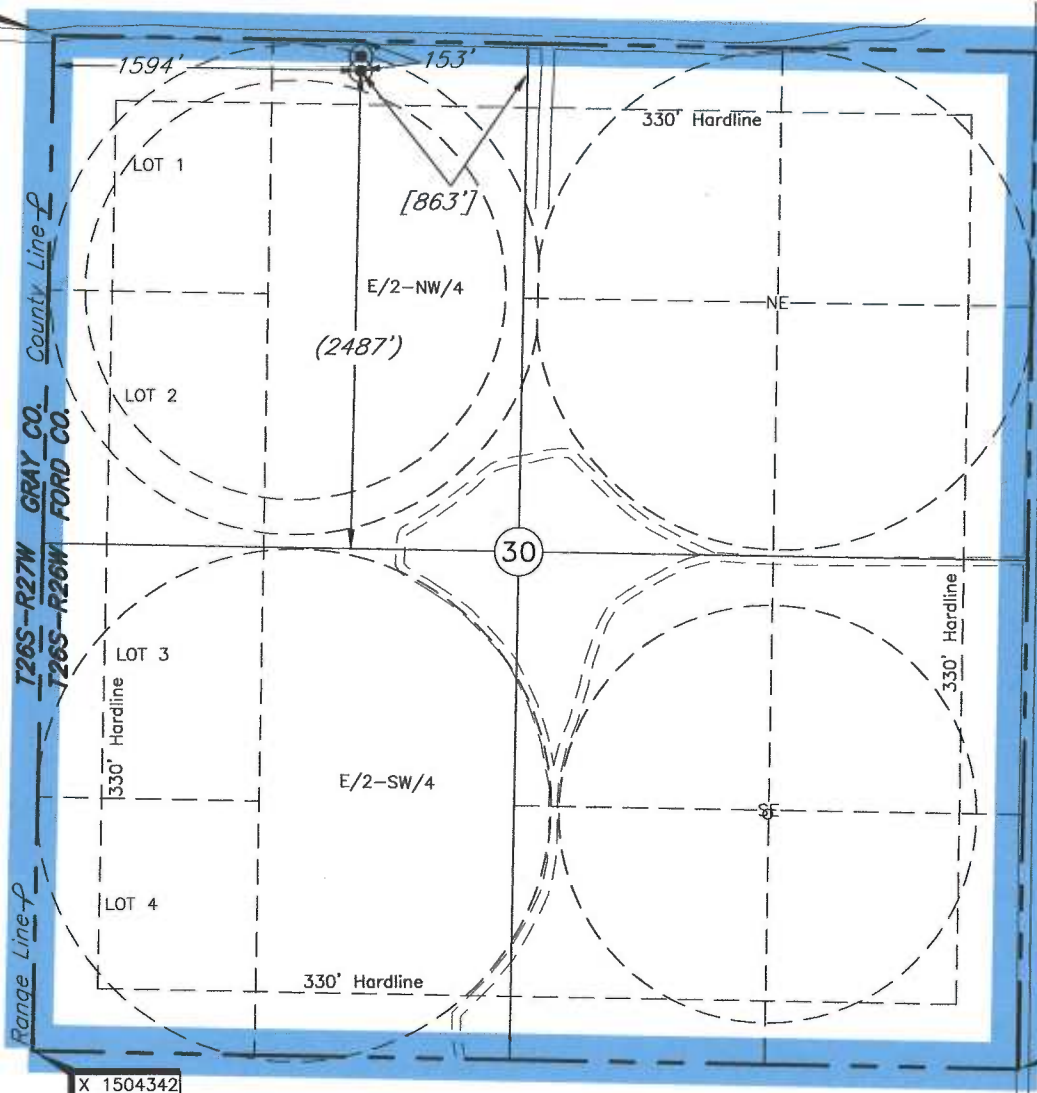
County, Kansas

153'FNL-1594'FWL Section 30 Township 26S Range 26W P.M.

X 1504439
Y 404811

X 1509536
Y 404722

Alternate Location
80'FNL-1594'FWL
NAD-27 (US Feet)
37°45'56.5"N
100°12'32.1"W
37.765707082°N
100.208925678°W
X= 1506032
Y= 404703



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

X 1509450
Y 399444

X 1504342
Y 399539

Distances shown in (parenthesis) 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.



GRID
NAD-27
KS SOUTH
US Feet

Note:
3.280833 Ft.=1 Meter
Scale:
1"= 1000'
0' 500' 1000'

Operator: POLLOCK ENERGY, LLC

Lease Name: GOETZ FARMS

Well No.: 30-3

ELEVATION:
2588' Gr. at Stake

Topography & Vegetation Loc. fell in a level Alfalfa field, ±90' between Irrigation tracks, Alt Loc. fell in level Alfalfa Field ±15' inside 1st irrigation track

Good Drill Site? Yes; Alt Yes Reference Stakes or Alternate Location
Stakes Set Alt. 80'FNL-1594'FWL, Elev. at GR. 2586'

Best Accessibility to Location From East off Lease Road
Distance & Direction
from Hwy Jct or Town From Howell, KS go South ±1/2 mile, then go West ±2 miles,
then go South ±1 mile to the NW corner of Sec. 30-T26S-R26W

Date of Drawing: Oct. 21, 2014

Invoice # 232741 Date Staked: Oct. 17, 2014

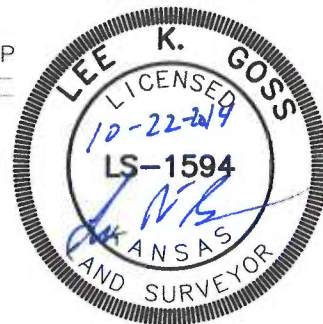
DP

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

DATUM: NAD-27
LAT: 37°45'55.8"N
LONG: 100°12'32.1"W
LAT: 37.765506794°N
LONG: 100.208927803°W
STATE PLANE
COORDINATES: (US Feet)
ZONE: KS SOUTH
X: 1506030
Y: 404630

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



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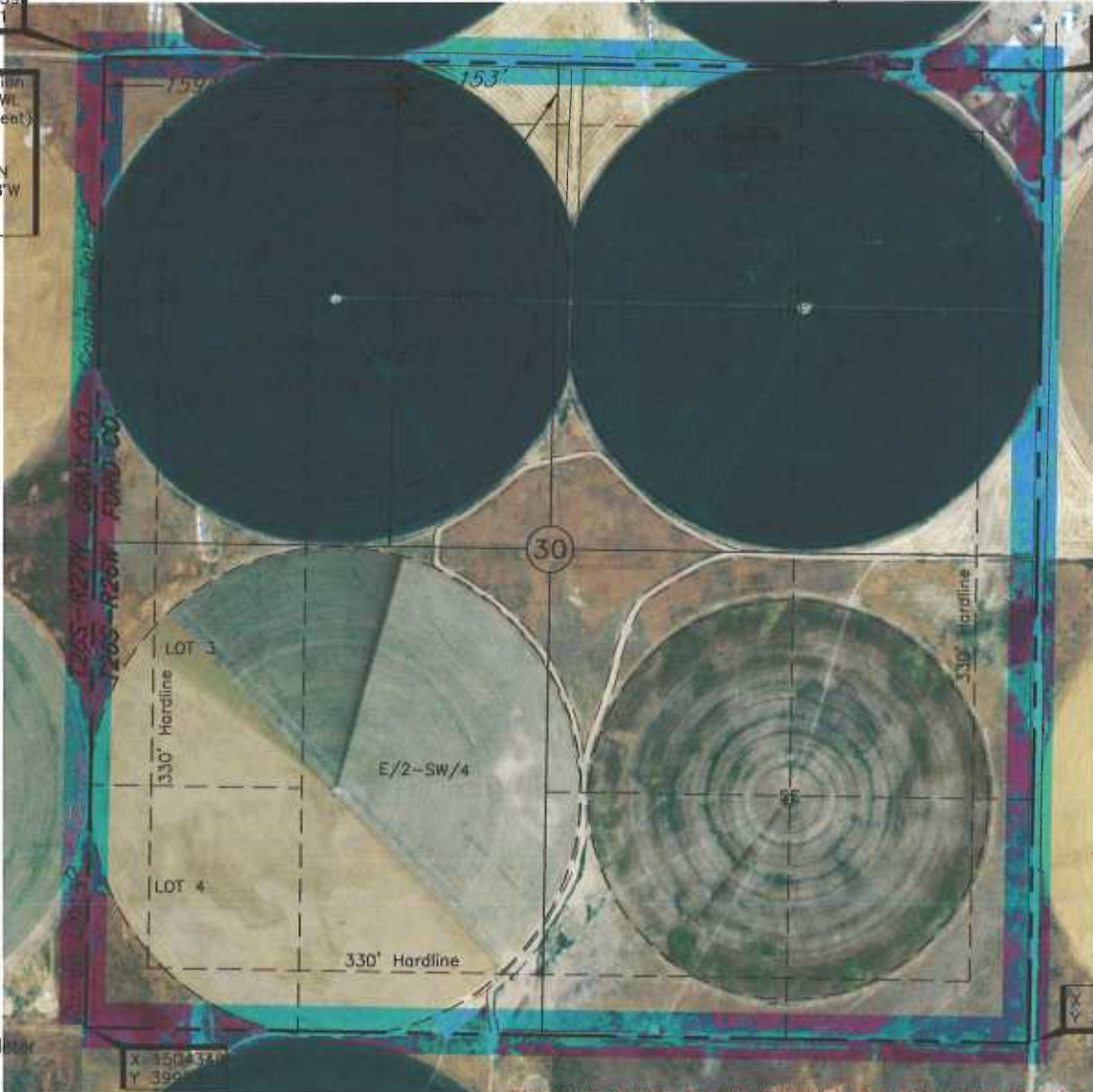
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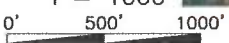
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 NAD-27
 KS SOUTH
 US Feet

Note:
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 Scale:
 1" = 1000'



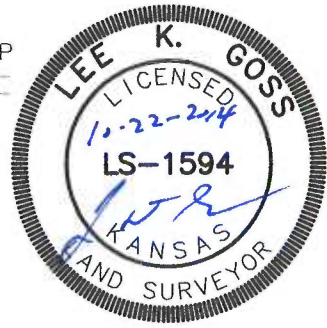
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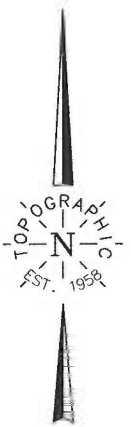
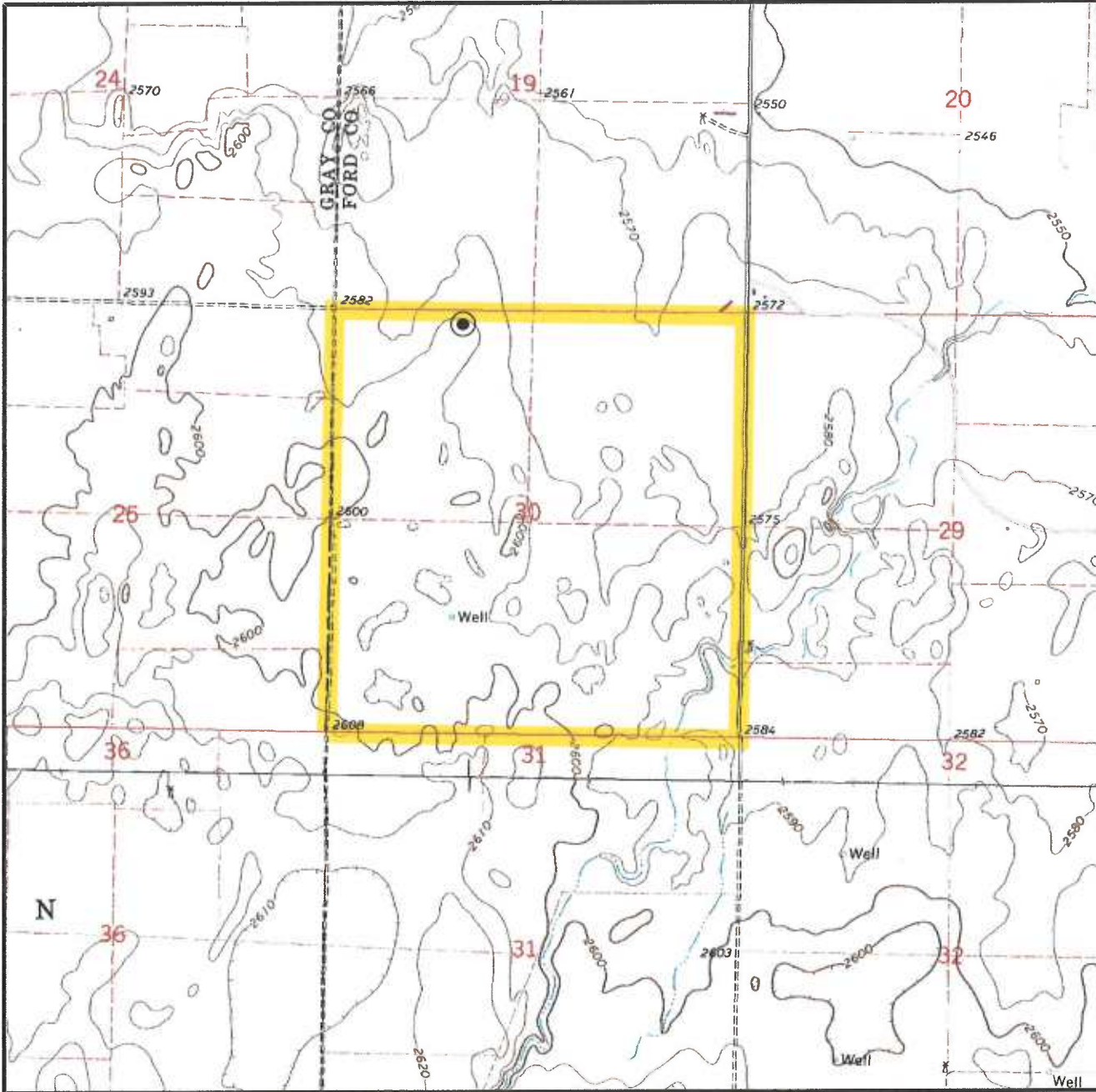
TOPOGRAPHIC LAND SURVEYORS

Surveying and Mapping for the Energy Industry

6709 North Classen Blvd. Oklahoma City, OK 73116 www.topographic.com

Telephone Numbers: Local (405) 843-4847 Toll Free (800) 654-3219

LOCATION & ELEVATION VERIFICATION MAP



Sec. 30 Twp. 26S Rng. 26W PM

Above Background Data from
U.S.G.S. Topographic Map

County FORD State KS

Scale: 1"=2000'

Operator POLLOCK ENERGY, LLC

Contour Interval 10'

Description 153'FNL-1594'FWL

When elevation is shown hereon it is the ground
elevation of the location stake.

Lease GOETZ FARMS 30-3

Review this plat and inform us immediately of
any possible discrepancy.

Elevation 2588' Gr. at Stake

U.S.G.S. Topographic
Quadrangle Map Dodge City SW, KS

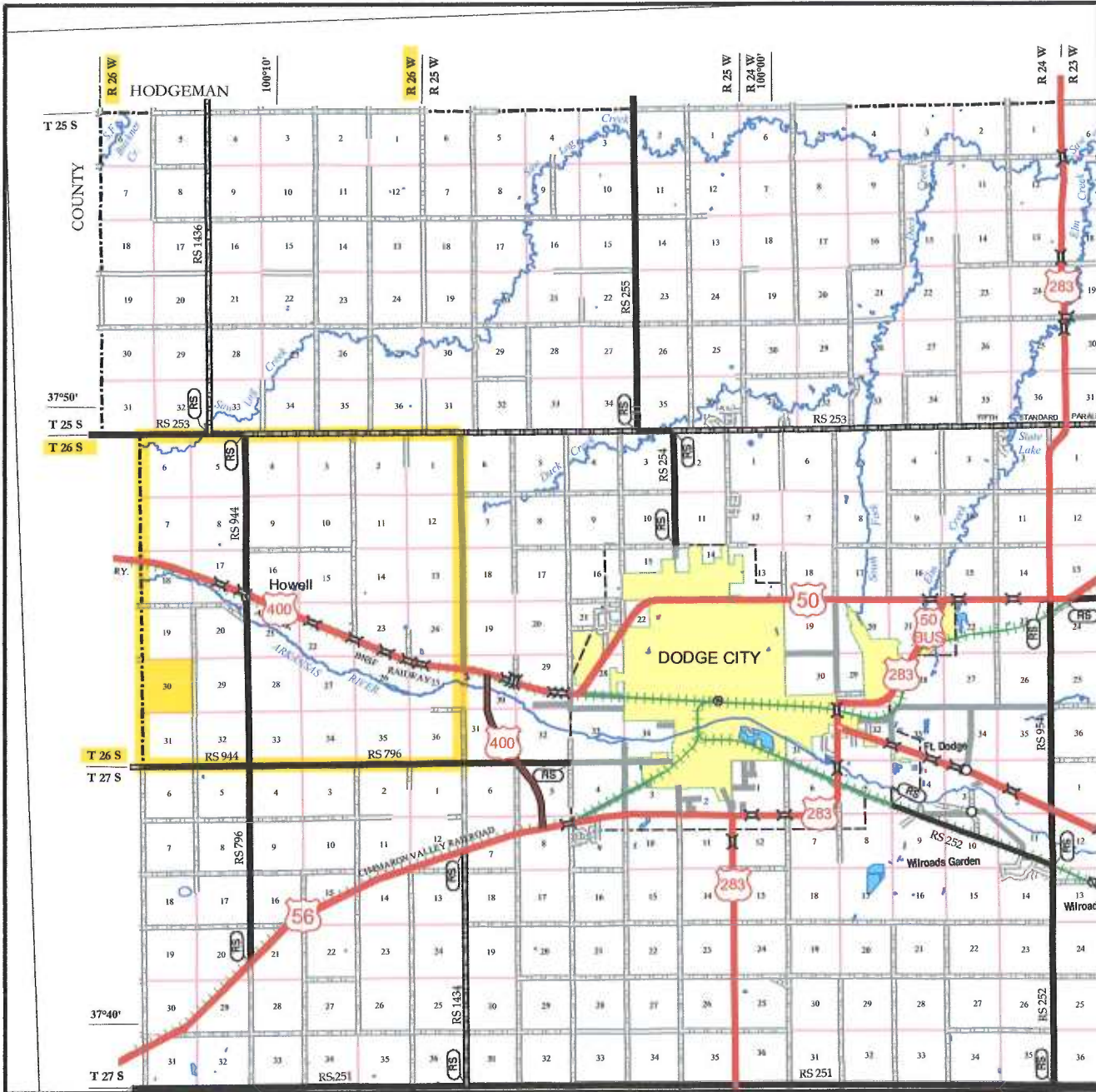


Oct. 17, 2014

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VICINITY MAP



Scale: 1" = 3 Miles

Sec. 30 Twp. 26S Rng. 26W PM

County FORD State KS

Operator POLLOCK ENERGY, LLC

