

TOPOGRAPHIC LAND SURVEYORS

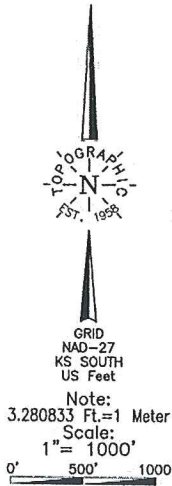
6709 NORTH CLASSEN BLVD., OKLA. CITY, OKLA. 73116 * LOCAL (405) 843-4847 * OUT OF STATE (800) 654-3219
 Certificate of Authorization No. LS-98, Exp. Dec. 31, 2015

HARPER

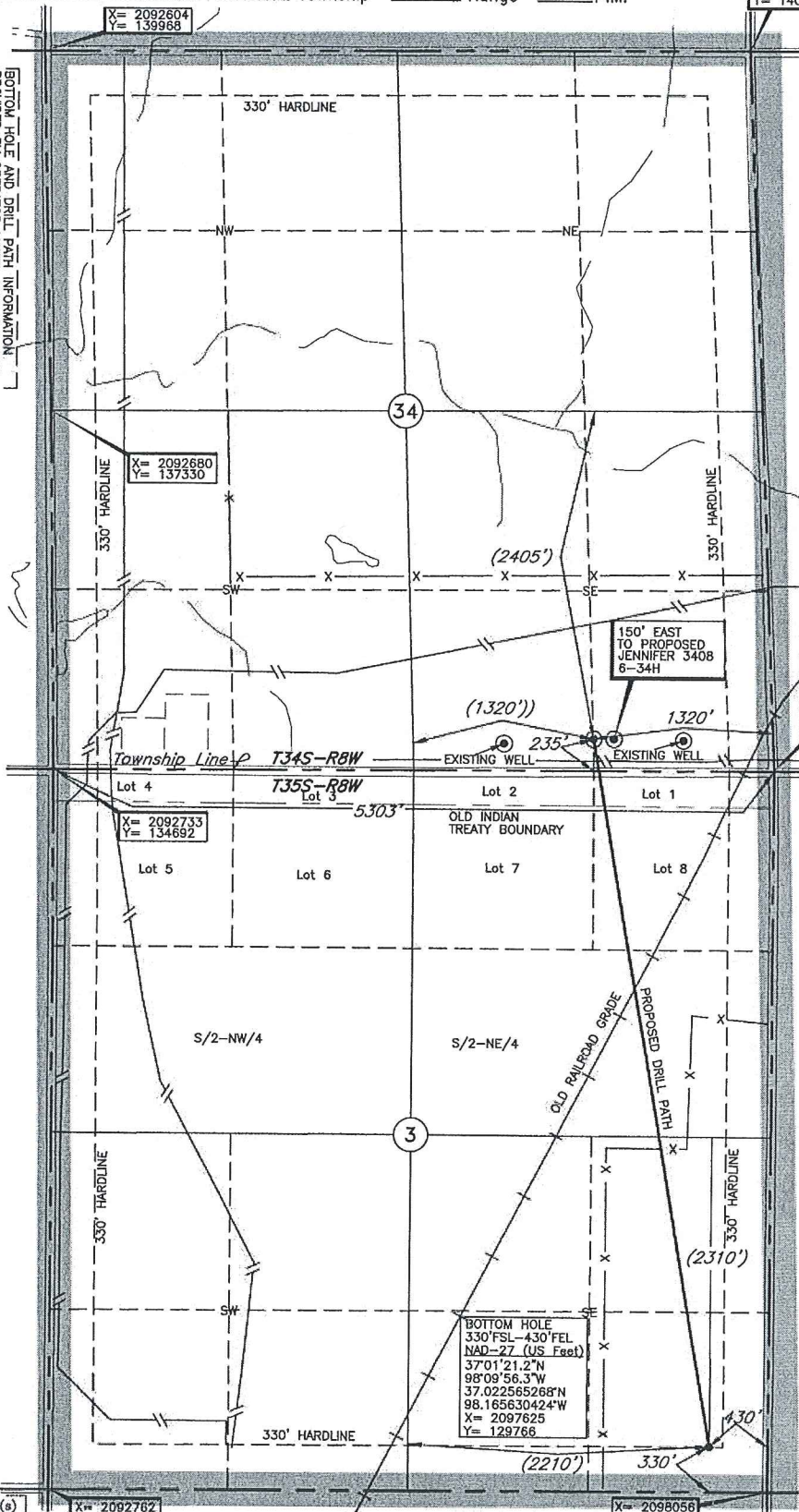
County, Kansas

235' FSL - 1320' FEL Section 34 Township 34S Range 8W P.M.

X= 2097794
 Y= 140021



BOTTOM HOLE AND DRILL PATH INFORMATION
 PROVIDED BY OPERATOR LISTED, NOT SURVEYED.
 Distances shown in (parenthesis) are calculated based upon the Quarter Section being 2540 feet, those shown in [brackets] are based on GLO (General Land Office) distances and have NOT been measured on the ground.



Operator: SANDRIDGE EXPLORATION & PRODUCTION, LLC
 Lease Name: RANDY 3508
 Topography & Vegetation Loc. fell in sandy pasture, ±172' North of pipeline
 Well No.: 1-3H 1L
 ELEVATION: 1263' Gr. at Stake

Good Drill Site? Yes
 Reference Stakes or Alternate Location Stakes Set
 Best Accessibility to Location From South off county road
 Distance & Direction From Waldron, KS., go ±2.0 mi. North, then ±1.0 mi. East to from Hwy Jct or Town
 the SE corner of Section 34-T34S-R8W

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

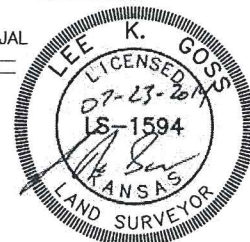
X= 2092762
 Y= 129390

Revision A Jul. 23, 2014
 Invoice # 227617 1L Date Staked: Jul. 17, 2014

JAL

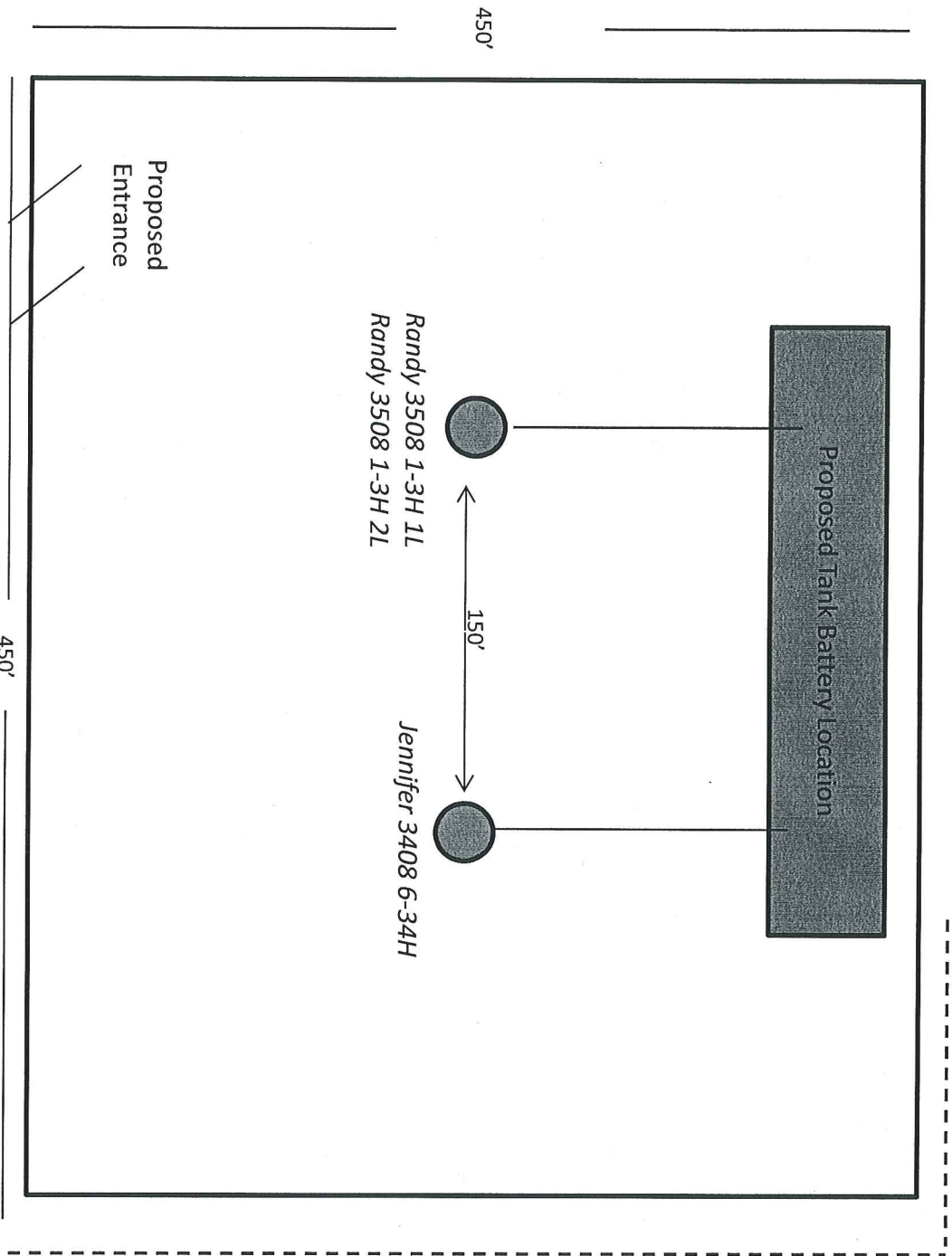
CERTIFICATE:

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



This information was gathered with a GPS receiver with ±2m horizontal accuracy and ±1m vertical accuracy.
 DATUM: NAD-27
 LAT: 37°02'12.7"N
 LONG: 98°10'07.4"W
 LAT: 37.036853856°N
 LONG: 98.168722649°W
 STATE PLANE
 COORDINATES: (US Feet)
 ZONE: KS SOUTH
 X: 2096704
 Y: 134965

Proposed Electric Line



450'

450'

Randy 3508 1-3H 1L

Harper County

Unit Description:

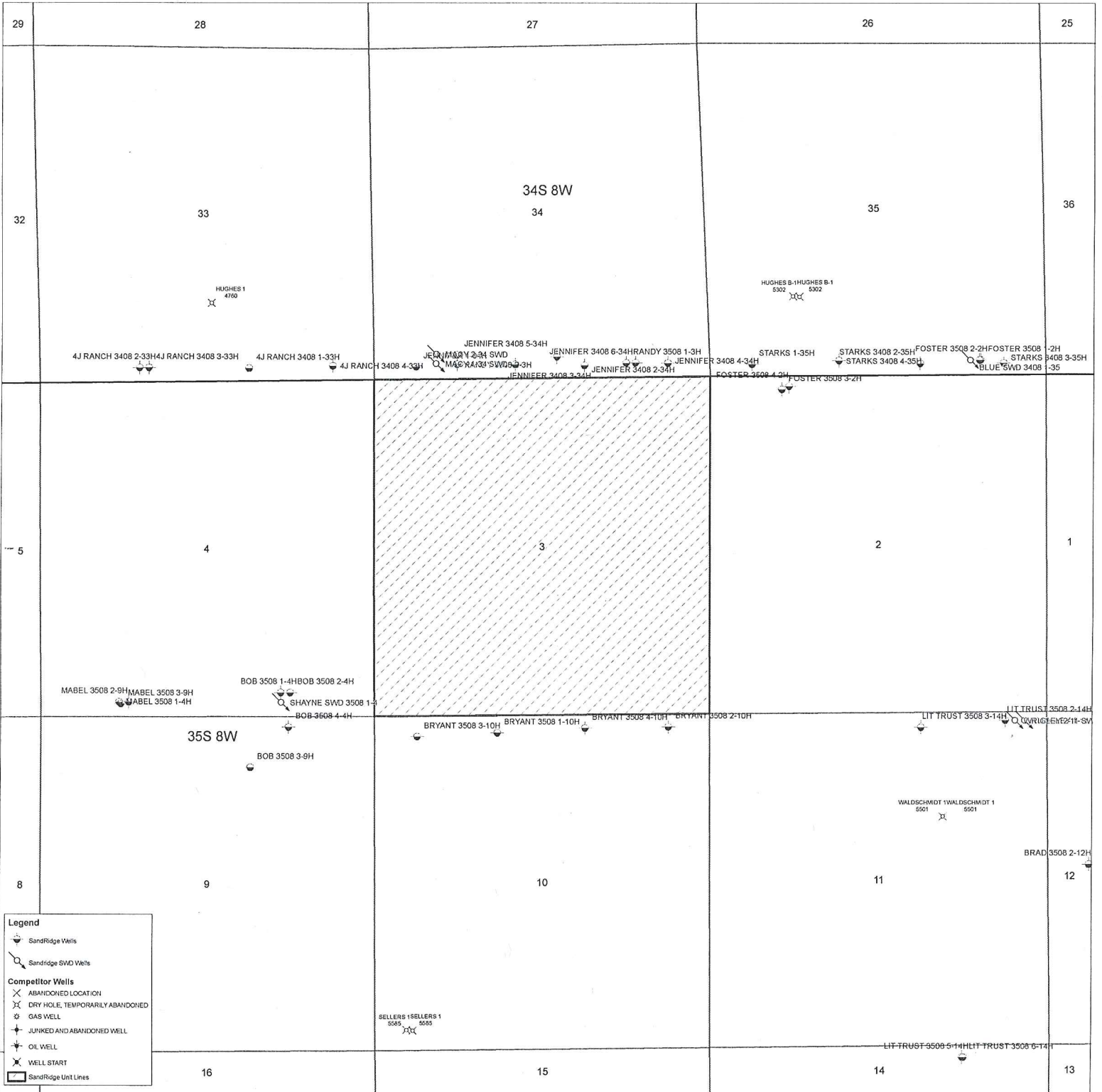
All of 3-35S-8W

Surface Owners:

Timothy D. & Jennifer M. Starks

23642 County Rd. 620

Cherokee, OK 73728





October 21, 2014

Timothy D. & Jennifer M. Starks
23642 County Rd. 620
Cherokee, OK 73728

Re: KSONA-1 NOTIFICATION

Please find attached a draft copy of the Intents to Drill currently pending with the KCC for approval. We plan to drill the Randy 3508 1-3H 1L and Randy 3508 1-3H 2L wells located in Harper County, Kansas, and you are listed as the current surface owners. This notice is being provided pursuant to the Kansas Surface Owner Notice Act (House Bill 2032). If you have any questions, please contact us.

Sincerely,

Tiffany Golay
Regulatory Technician
SandRidge Energy
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Oklahoma City, OK 73102
T: 405.429.6543
E: tgolay@sandridgeenergy.com

/file
Attach.