

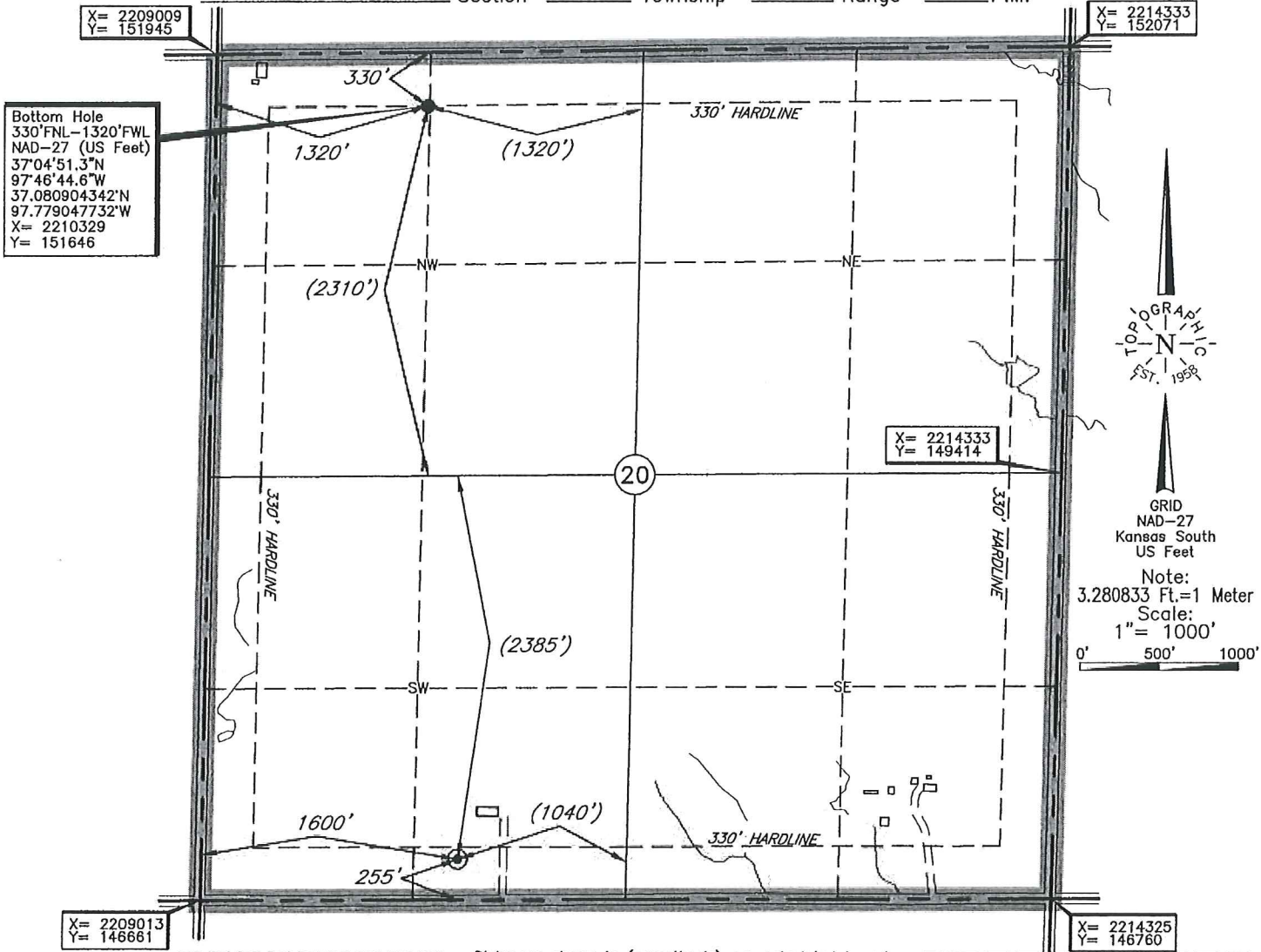
TOPOGRAPHIC LAND SURVEYORS

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

SUMNER

County, Kansas

255'FSL-1600'FWL Section 20 Township 34S Range 4W P.M.



Bottom Hole
 330'FNL-1320'FWL
 NAD-27 (US Feet)
 37°04'51.3"N
 97°46'44.6"W
 37.080904342°N
 97.779047732°W
 X= 2210329
 Y= 151646

X= 2209009
 Y= 151945

X= 2214333
 Y= 152071

X= 2214333
 Y= 149414

X= 2209013
 Y= 146661

X= 2214325
 Y= 146760

Bottom Hole information provided by operator listed, NOT Surveyed.

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.

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

TOPOGRAPHIC
 SURVEYORS
 EST. 1958

GRID
 NAD-27
 Kansas South
 US Feet

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

0' 500' 1000'

Operator: SANDRIDGE EXPLORATION & PRODUCTION, LLC

Lease Name: JOHN 3404 Well No.: 1-20H **ELEVATION:** 1227' Gr. at Stake

Topography & Vegetation Loc. fell in sloped wheat field between drain to the West, pipeline to the South, and barn to the North.

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

Best Accessibility to Location From county road South of location.

Distance & Direction From Jct. of St. Hwy. 49 North and U.S. Hwy. 81 South- East at Caldwell, Kansas, go ±3.0 mi. North on St. Hwy. 49, then ±10.0 mi. West to the SW Corner of Section 20, T34S-R4W.

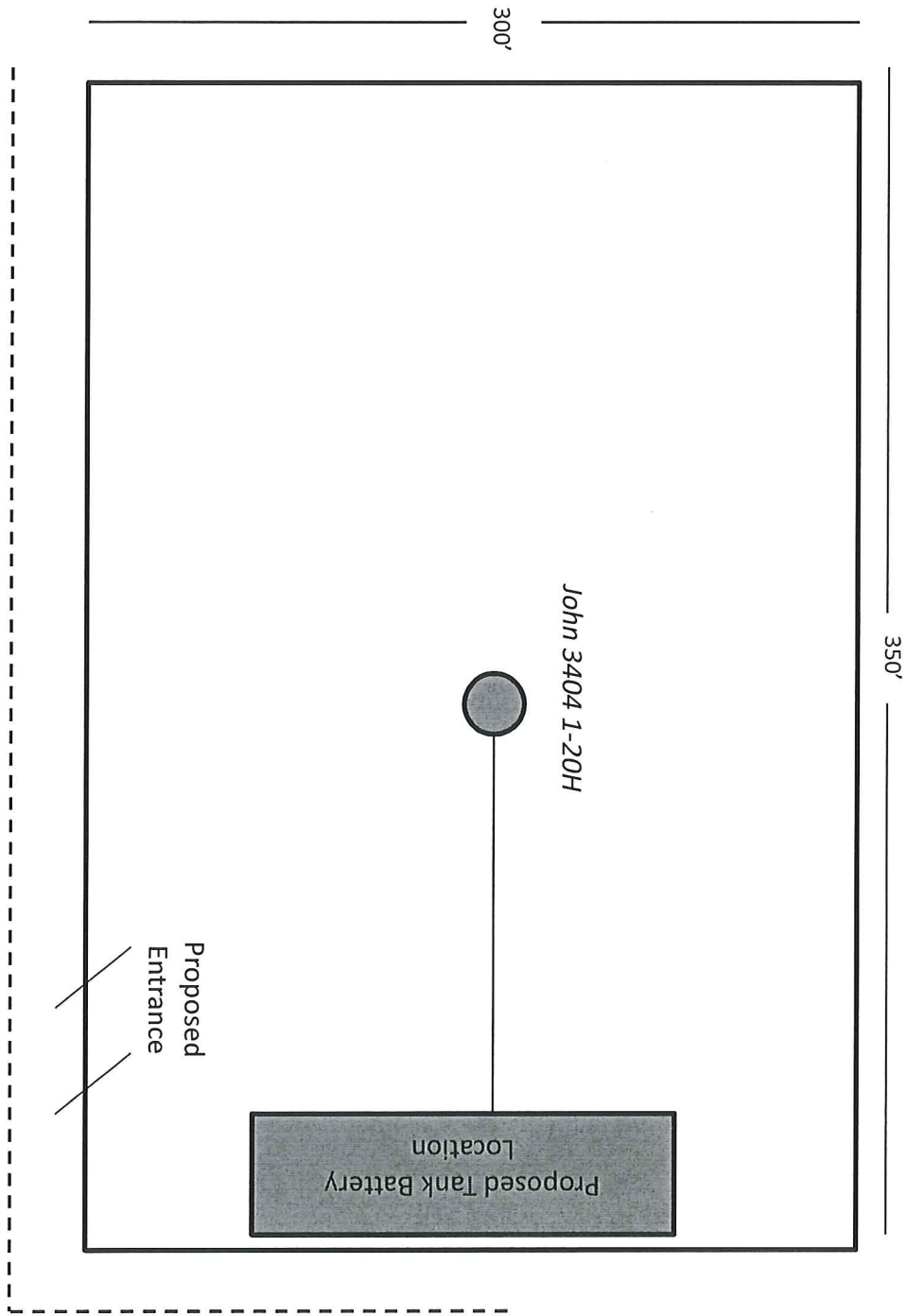
This information was gathered with a GPS receiver with ±1 foot Horiz./Vert. accuracy

DATUM: NAD-27
 LAT: 37°04'04.8"N
 LONG: 97°46'41.5"W
 LAT: 37.067990797° N
 LONG: 97.778201219° W
 STATE PLANE
 COORDINATES: (US Feet)
 ZONE: KS SOUTH
 X: 2210613
 Y: 146946

Date of Drawing: Mar. 31, 2014
 Invoice # 219390 Date Staked: Mar. 28, 2014 AD

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.





300'

350'

John 3404 1-20H

Proposed Tank Battery Location

Proposed Entrance

Proposed Electric Line

John 3404 1-20H

Sumner County

Unit Description:

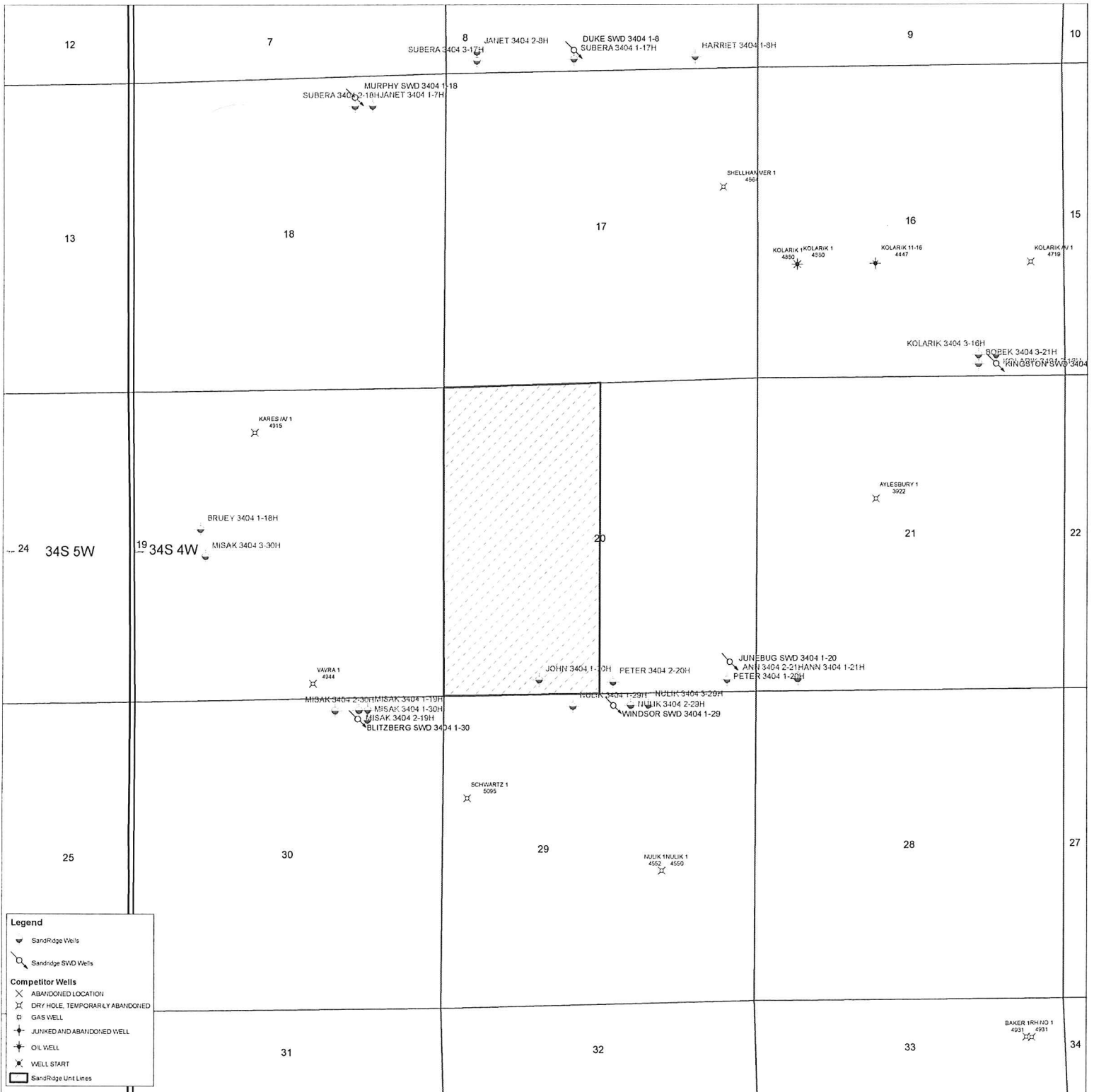
W/2 of 20-34S-4W

Surface Owner:

Gale Wyckoff

312 S. Market St

Caldwell, KS 67022





May 8, 2014

Gale Wyckoff
312 S. Market St
Caldwell, KS 67022

Re: KSONA-1 NOTIFICATION

Please find attached a draft copy of the Intent to Drill currently pending with the KCC for approval. We plan to drill the John 3404 1-20H well located in Sumner County, Kansas, and you are listed as the current surface owner.

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.