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

HARPER County, Kansas

200'FSL-1800'FWL Section 4 Township 35S Range 8W P.M.

TOPOGRAPHIC EST. 1998

GRID NAD-27 KS SOUTH US Feet

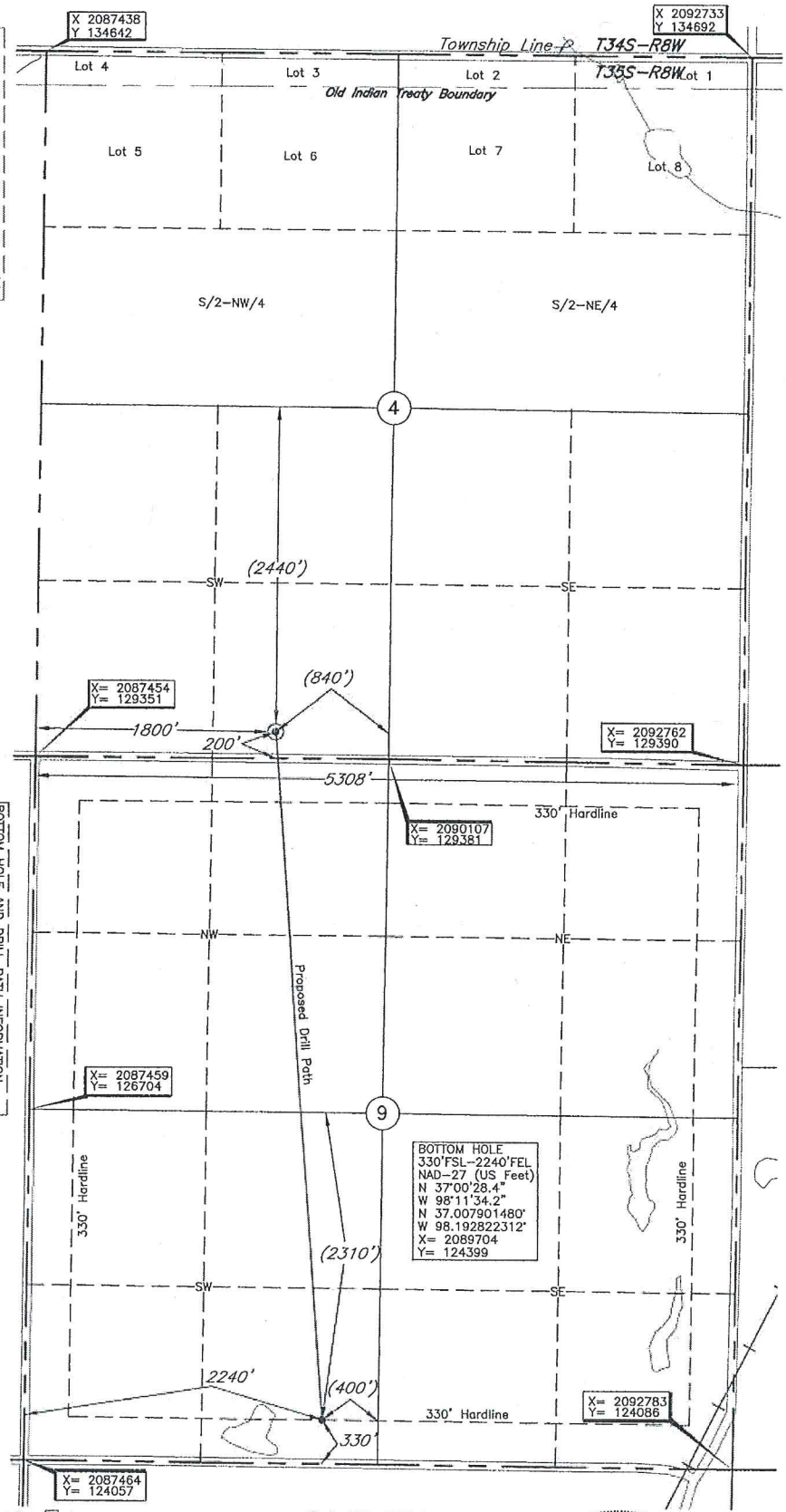
Note: 3.280833 Ft.=1 Meter

Scale: 1"= 1000'

0' 500' 1000'

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

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.



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

Operator: SANDRIDGE EXPLORATION & PRODUCTION, LLC

Lease Name: MABEL 3508 Well No.: 3-9H

Topography & Vegetation Loc. fell in sloped terraced wheat field, ±225' East of pad fence

Good Drill Site? Yes

Reference Stakes or Alternate Location
Stakes Set None

Best Accessibility to Location From North off county road

Distance & Direction from Hwy Jct or Town From Waldron, Ks. go ±1 mile North, then ±1 mile West to the NW Cor. of Sec. 9-T35S-R8W

ELEVATION: 1271' Gr. at Stake

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

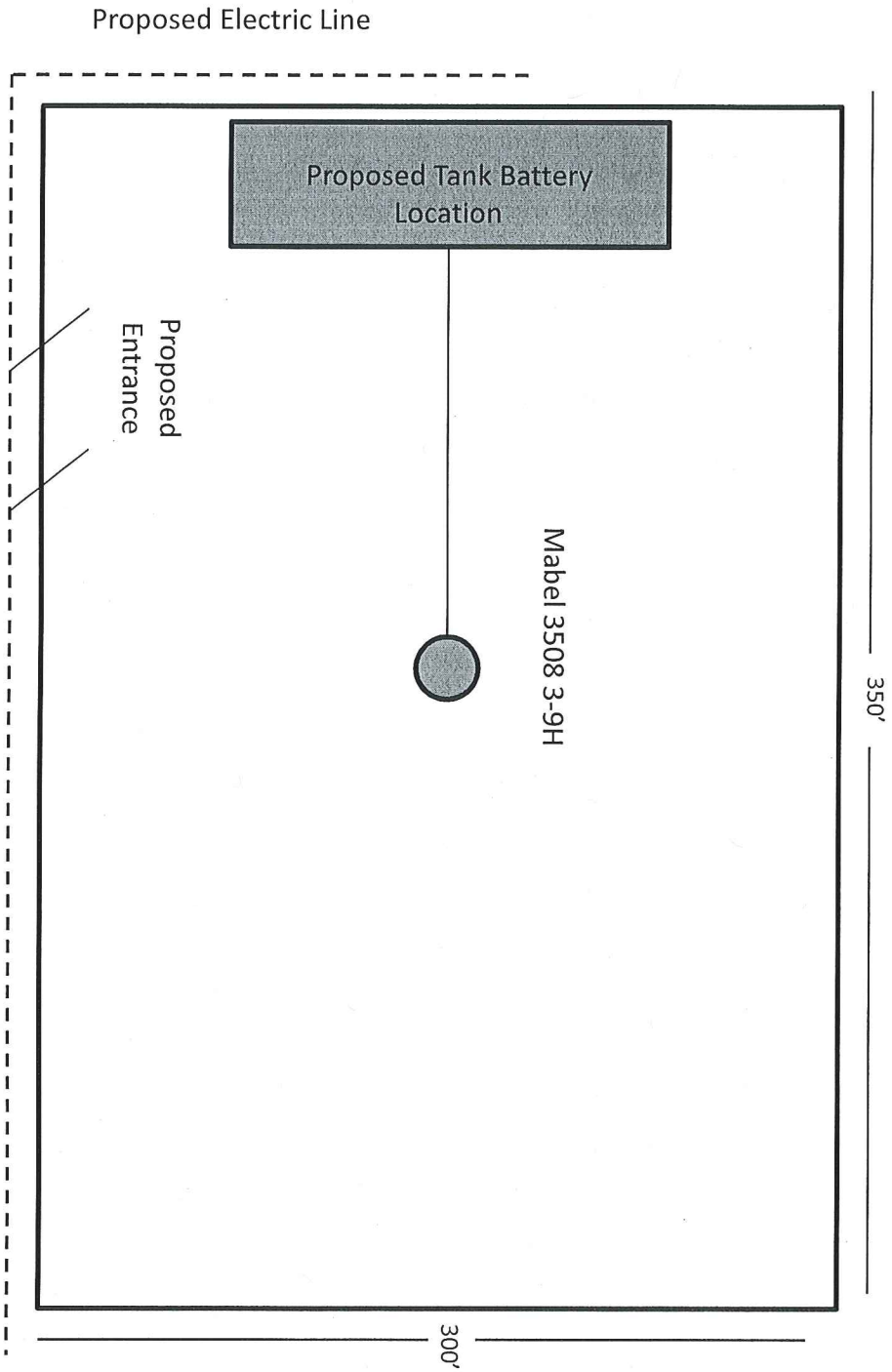
DATUM: NAD-27
LAT: 37°01'19.6"N
LONG: 98°11'39.5"W
LAT: 37.022109970° N
LONG: 98.194304296° W
STATE PLANE COORDINATES: (US Feet)
ZONE: KS SOUTH
X: 2089254
Y: 129571

Revision [X] A Date of Drawing: Oct. 30, 2014
Invoice # 233173 Date Staked: Oct. 28, 2014 LC

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

LEE K. GOSS LICENSED 11-30-2014 LS-1594 KANSAS LAND SURVEYOR


Proposed Electric Line
Proposed Tank Battery Location
Proposed Entrance
Mabel 3508 3-9H
350'
300'

Mabel 3508 3-9H

Harper County, KS

Unit Description:

W/2 4-35S-8W

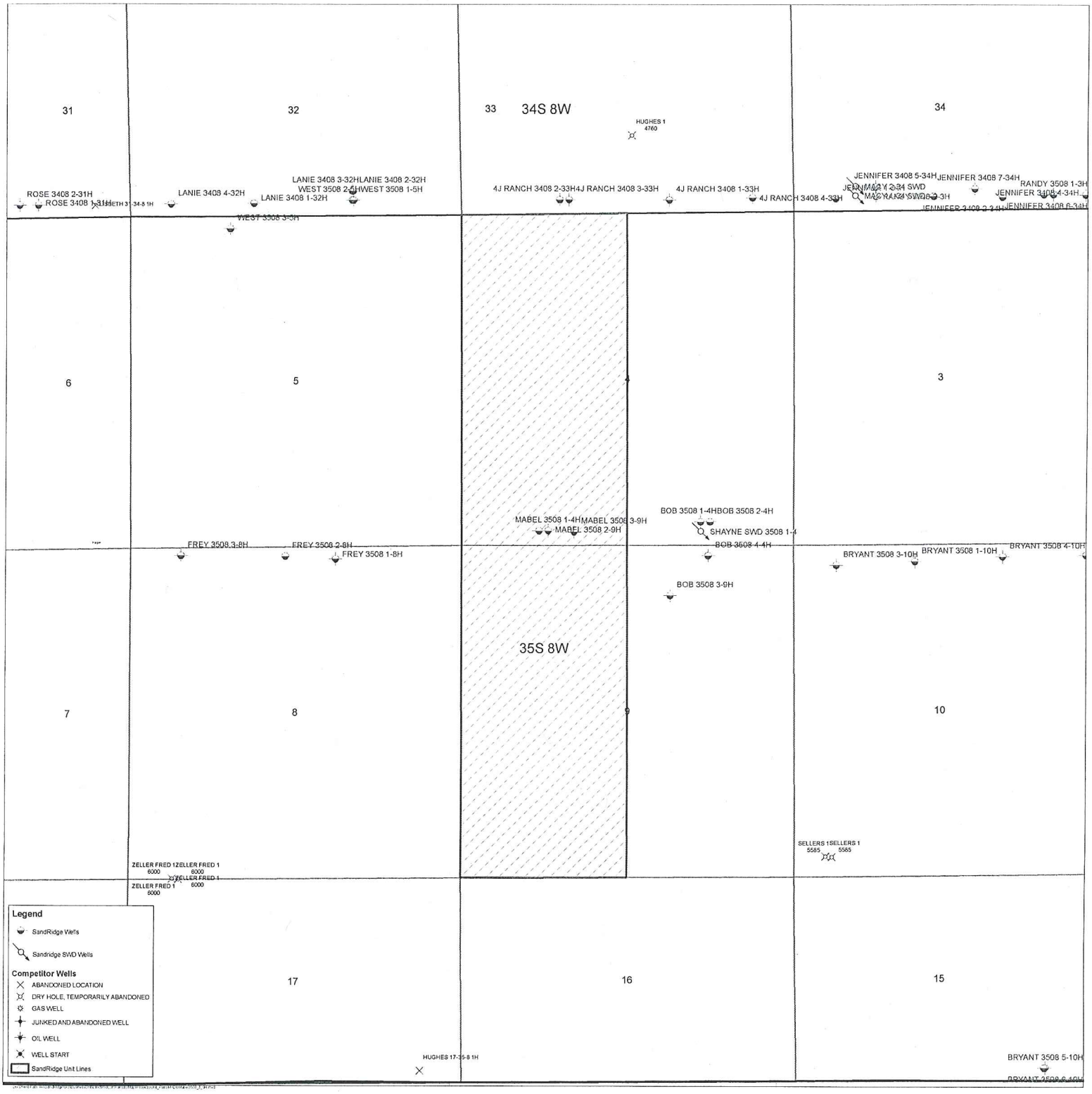
W/2 9-35S-8W

Surface Owner:

Randall D. Patterson

P.O. Box 393

Anthony, KS 67003


31
32
33
34S 8W
34
HUGHES 1
4760
ROSE 3408 2-31H
ROSE 3408 1-31H
LANIE 3408 4-32H
LANIE 3408 3-32H
LANIE 3408 2-32H
WEST 3508 2-5H
WEST 3508 1-5H
LANIE 3408 1-32H
4J RANCH 3408 2-33H
4J RANCH 3408 3-33H
4J RANCH 3408 1-33H
4J RANCH 3408 4-33H
JENNIFER 3408 5-34H
JENNIFER 3408 7-34H
RANDY 3508 1-3H
JENNIFER 3408 4-34H
MACY KAY SWD 3-3H
WEST 3508 3-5H
6
5
4
3
MABEL 3508 1-4H
MABEL 3508 3-9H
MABEL 3508 2-9H
BOB 3508 1-4H
BOB 3508 2-4H
SHAYNE SWD 3508 1-4
BOB 3508 4-4H
FREY 3508 3-8H
FREY 3508 2-8H
FREY 3508 1-8H
BRYANT 3508 3-10H
BRYANT 3508 1-10H
BRYANT 3508 4-10H
BOB 3508 3-9H
35S 8W
7
8
9
10
SELLERS 1
5565
ZELLER FRED 1
6000
17
16
15
HUGHES 17-35-8 1H
BRYANT 3508 5-10H
Legend
SandRidge Wells
Sandridge SWD Wells
Competitor Wells
ABANDONED LOCATION
DRY HOLE, TEMPORARILY ABANDONED
GAS WELL
JUNKED AND ABANDONED WELL
OIL WELL
WELL START
SandRidge Unit Lines

SANDRIDGE
THE POWER OF US™

November 14, 2014

Randall D. Patterson
P.O. Box 393
Anthony, KS 67003

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 Mabel 3508 3-9H well located in Harper 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

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

/file
Attach.