

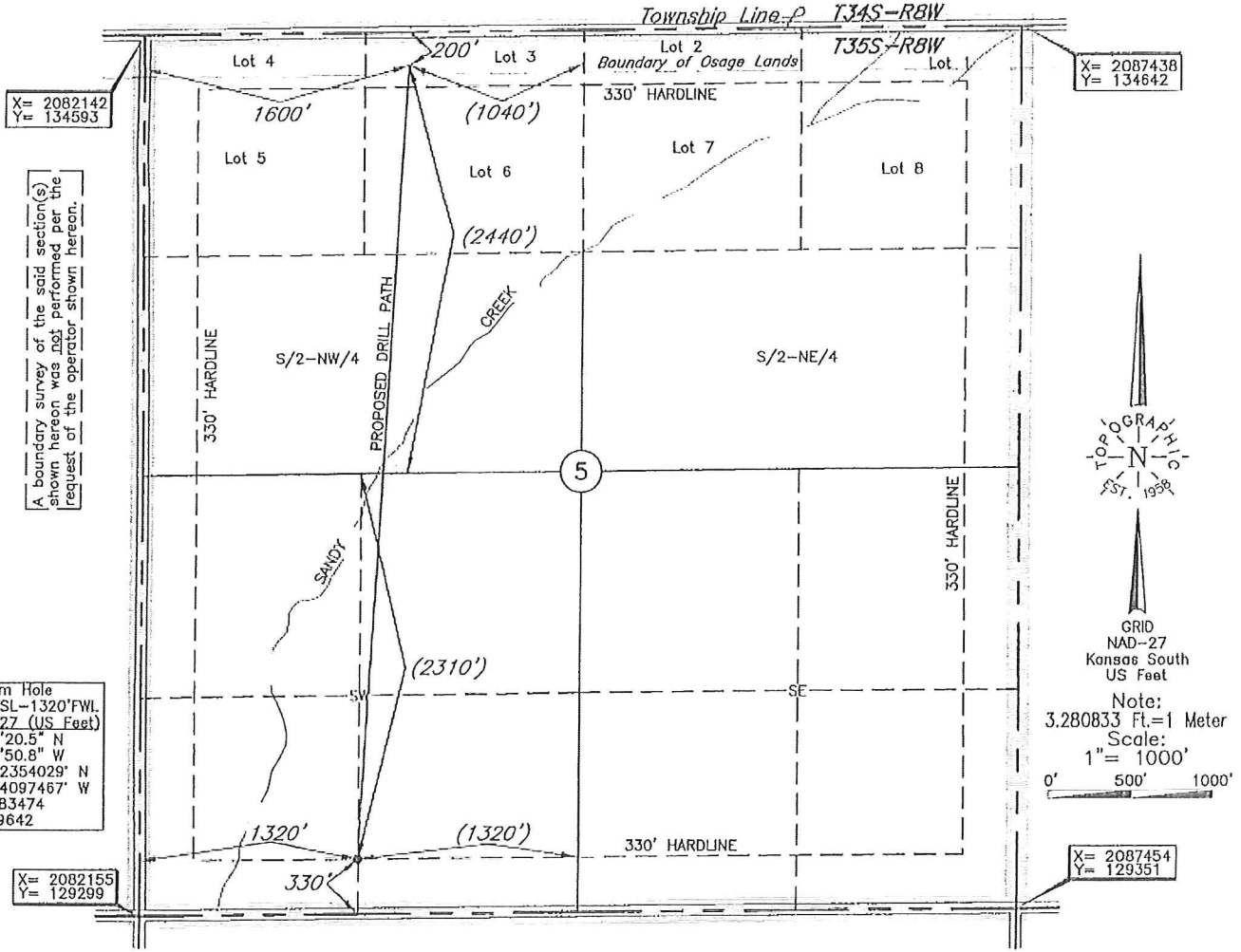
TOPOGRAPHIC LAND SURVEYORS

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'FNL - 1600'FWL Section 5 Township 35S Range 8W P.M.



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

Bottom Hole
 330'FSL-1320'FWL
 NAD-27 (US Feet)
 37°01'20.5" N
 98°12'50.8" W
 37.022354029° N
 98.214097467° W
 X=2083474
 Y=129642

BOTTOM HOLE AND DRILL PATH 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.

Operator: SANDRIDGE EXPLORATION & PRODUCTION, LLC
 Lease Name: WEST 3508 Well No.: 3-5H ELEVATION: 1242' Gr. at Stake

Topography & Vegetation Loc. fell in level sandy pasture, ±175' East of fence

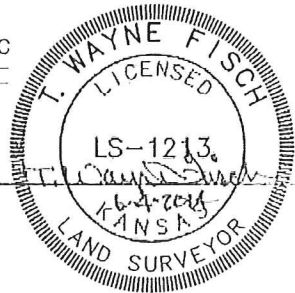
Good Drill Site? Yes Reference Stakes or Alternate Location Stakes Set None

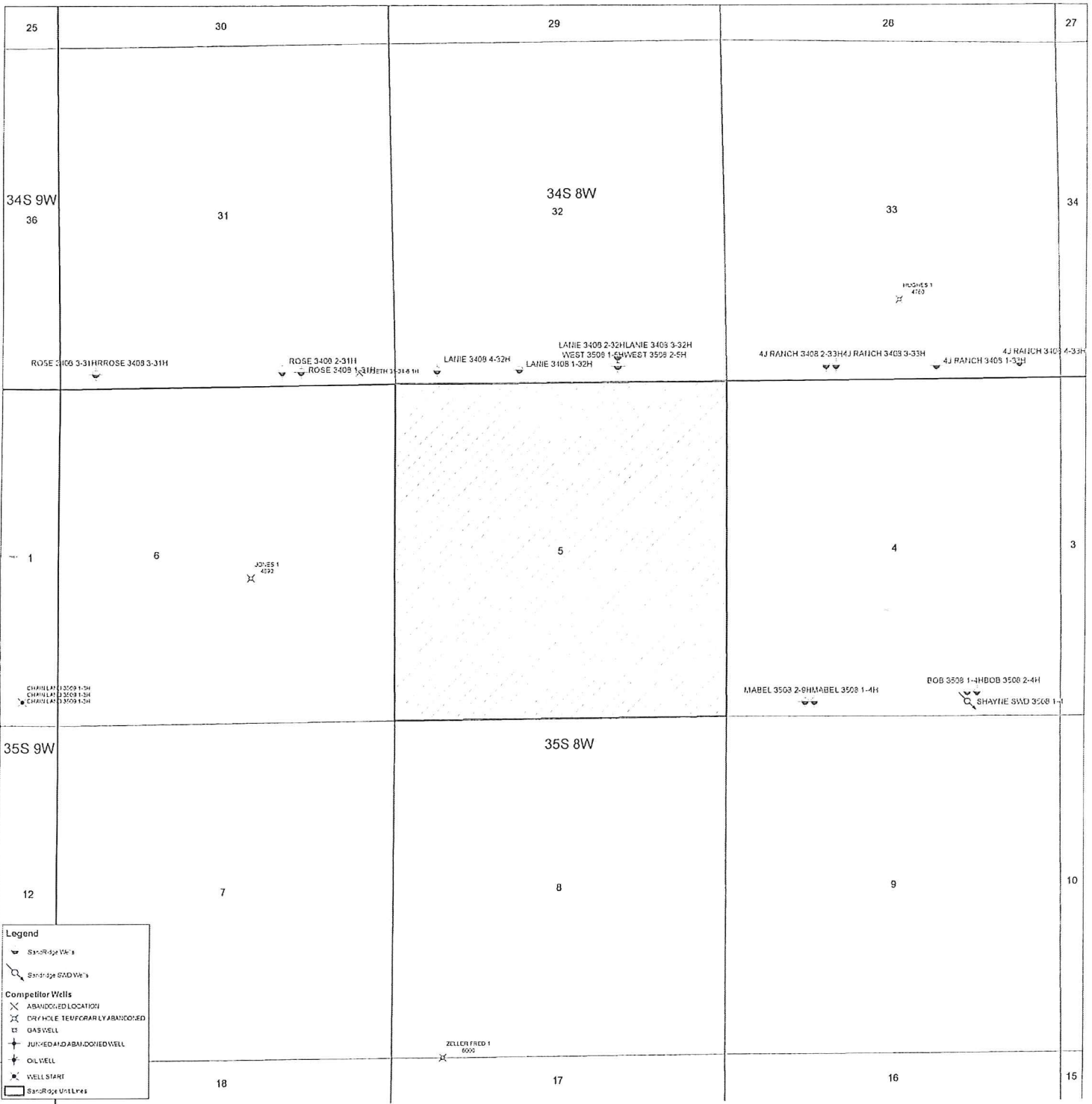
Best Accessibility to Location From North off county road
 Distance & Direction from Hwy Jct or Town From Waldron, OK, go ±2.0 mi. North, then ±2.0 mi. West to the NW Cor. of Sec. 5-T35S-R8W

This information was gathered with a GPS receiver with ±1 foot Horiz./Vert. accuracy.
 DATUM: NAD-27
 LAT: 37°02'07.6"N
 LONG: 98°12'47.3"W
 LAT: 37.035440170° N
 LONG: 98.213129228° W
 STATE PLANE
 COORDINATES: (US Feet)
 ZONE: KS SOUTH
 X: 2083743
 Y: 134407

Invoice # 223563 Date of Drawing: Jun. 04, 2014
 Date Staked: Jun. 02, 2014 AC

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





Legend

- Standard Well
- Standard Gas Well
- Competitor Wells**
- ABANDONED LOCATION
- DRY HOLE TEMPORARILY ABANDONED
- GAS WELL
- JUNKED AND ABANDONED WELL
- OIL WELL
- WELL START
- Standard Well Line

West 3508 3-5H
Lease Information Sheet

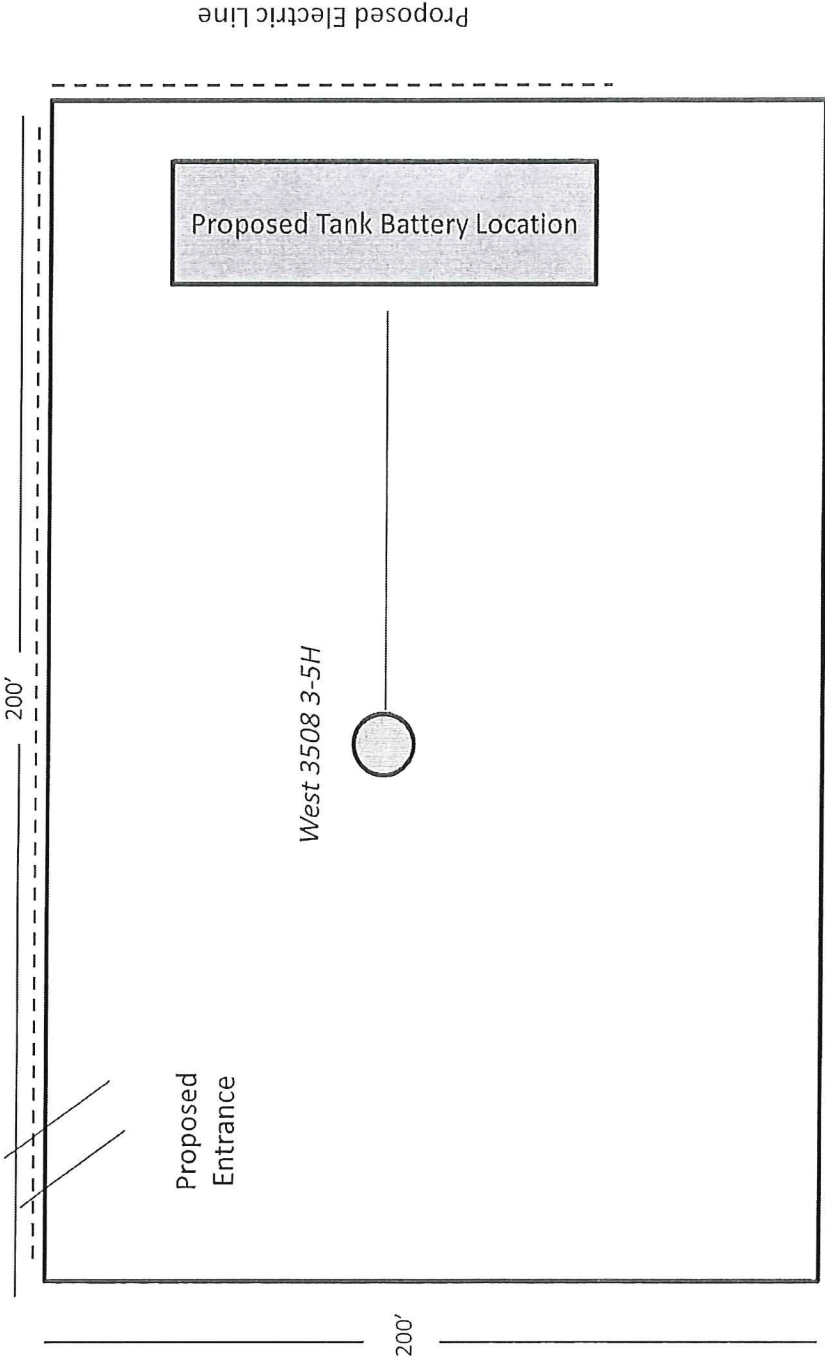
Unit Description:

All of Section 5, T35S-R8W
Harper County

Surface Owner:

Hughes Ranch Corporation
Dean Wesley Hughes II, President
633 SW 70th Road
Waldron, Kansas 67150

West 3508 3-5H



This plat is a proposed location of well facilities on the drilling pad and may not be the location after completion. Always refer to the KS Survey Plat for legal location of well.



September 30, 2014

Hughes Ranch Corporation
633 SW 70th Road
Waldron, KS 67150

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 plug the original wellbore and sidetrack the West 3508 3-5H 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
Regulatory Technician
SandRidge Energy
123 Robert S Kerr Avenue
Oklahoma City, OK 73102
T: 405.429.6543
E: tgolay@sandridgeenergy.com

/file
Attach.