

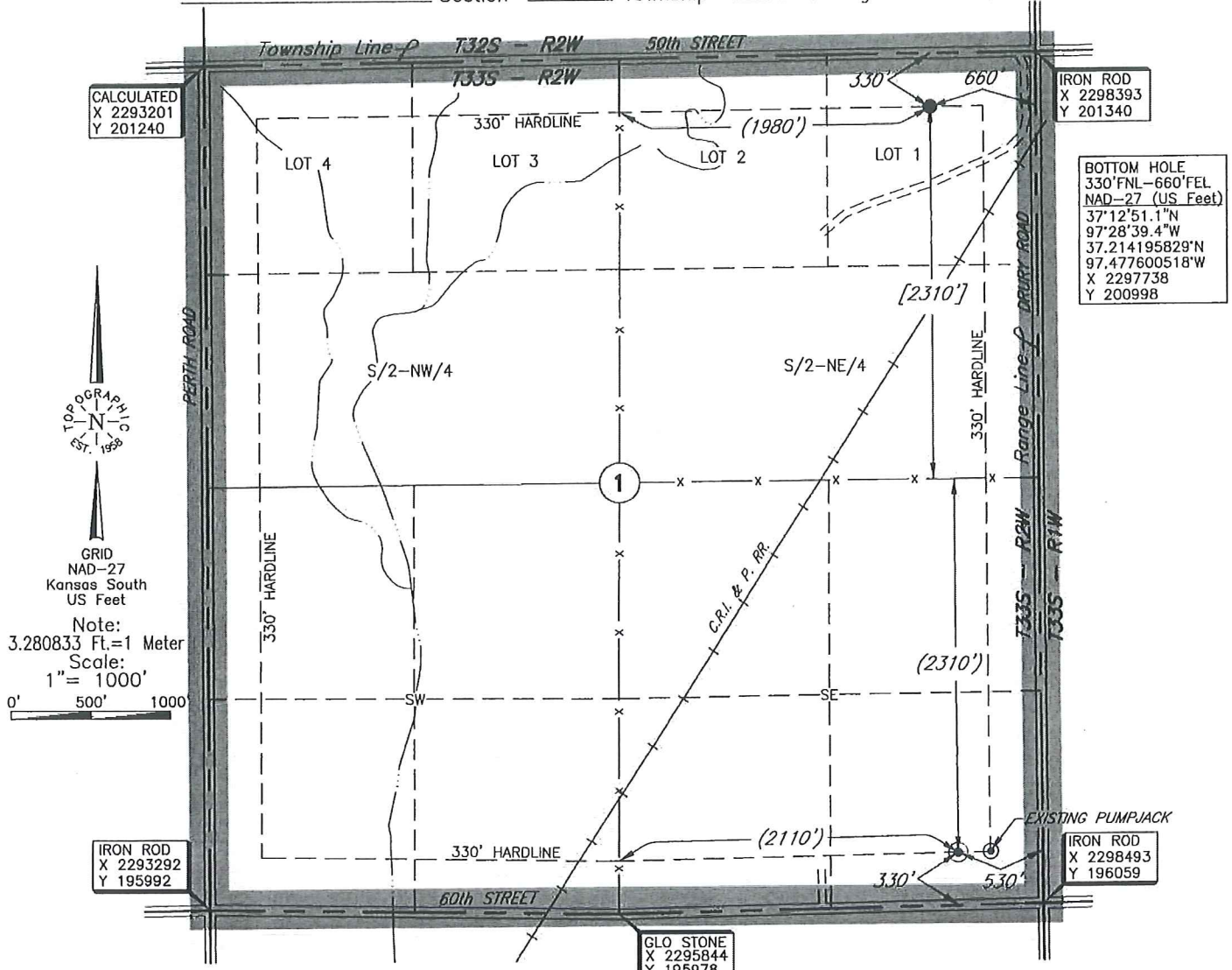
TOPOGRAPHIC LAND SURVEYORS

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, 2013

SUMNER

County, Kansas

330'FSL - 530'FEL Section 1 Township 33S Range 2W P.M.



Bottom Hole information provided by operator listed, NOT Surveyed; and Corner Coordinates are taken from points surveyed in the field.

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.

Operator: SANDRIDGE EXPLORATION & PRODUCTION, LLC

Lease Name: PERTH 3302

Well No.: 2-1H

ELEVATION:

1234' Gr. at Stake

Topography & Vegetation Location fell in sloped wheat field, ±204' West of existing pumpjack.

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

Best Accessibility to Location From South of county road.

Distance & Direction from Hwy Jct or Town From Wellington, KS., go ±4.5 miles South on U.S. Hwy. 81, then ±4 miles West to the SE corner of Section 1, T33S - R2W.

Revision A Date of Drawing: Jan. 8, 2014
 Invoice # 213099 Date Staked: Dec. 13, 2013

RKM

This information was gathered with a GPS receiver with ±1 foot Horiz./Vert. accuracy.
 DATUM: NAD-27
 LAT: 37°12'05.4"N
 LONG: 97°28'37.3"W
 LAT: 37.201488036°N
 LONG: 97.477025603°W
 STATE PLANE
 COORDINATES: (US Feet)
 ZONE: KS SOUTH
 X: 2297956
 Y: 196373

CERTIFICATE:

I, T. Wayne Fisch a Kansas Licensed Land Surveyor and an authorized agent of Topographic Land Surveyors, do hereby certify that the above described well location was surveyed and staked on the ground as shown herein.



Perth 3302 2-1H

Sumner County

Unit Description:

S2 S2 SE/4 of 1-33S-2W

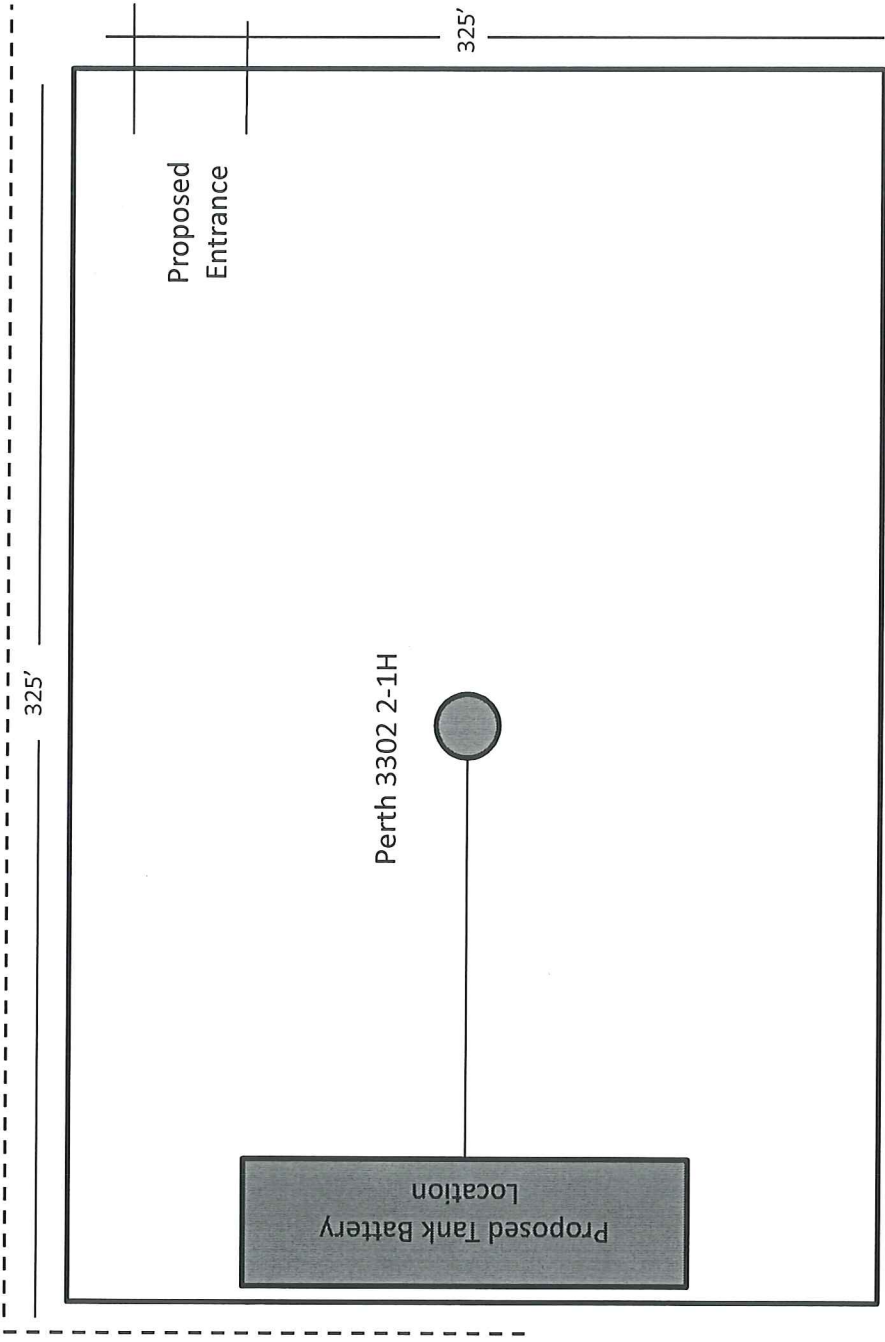
Surface Owners:

Albert A. Heckes, Trustee of the Albert A. Heckes and Marian L. Heckes Revocable Trust – Trust
H, under agreement dated September 29, 1979
3616 Mary Ellen N.E.
Albuquerque, NM 67226

Shirley A. Gasper and Donald D. Gasper, Co-Trustees of the Shirley A. Gasper Revocable Trust
dated May 10, 2001
710 North Kansas
Anthony, KS 67003

Westana Leah Heckes
627 Jayhawk
Cheney, KS 67025

Travis Dean Heckes
3101 North Rock Road, Suite 125
Wichita, KS 6726 – OR –
1437 W. Mulberry St.
Olathe, KS 66061



Proposed Electric Line

Proposed Tank Battery Location

Perth 3302 2-1H

Proposed Entrance

325'

325'