

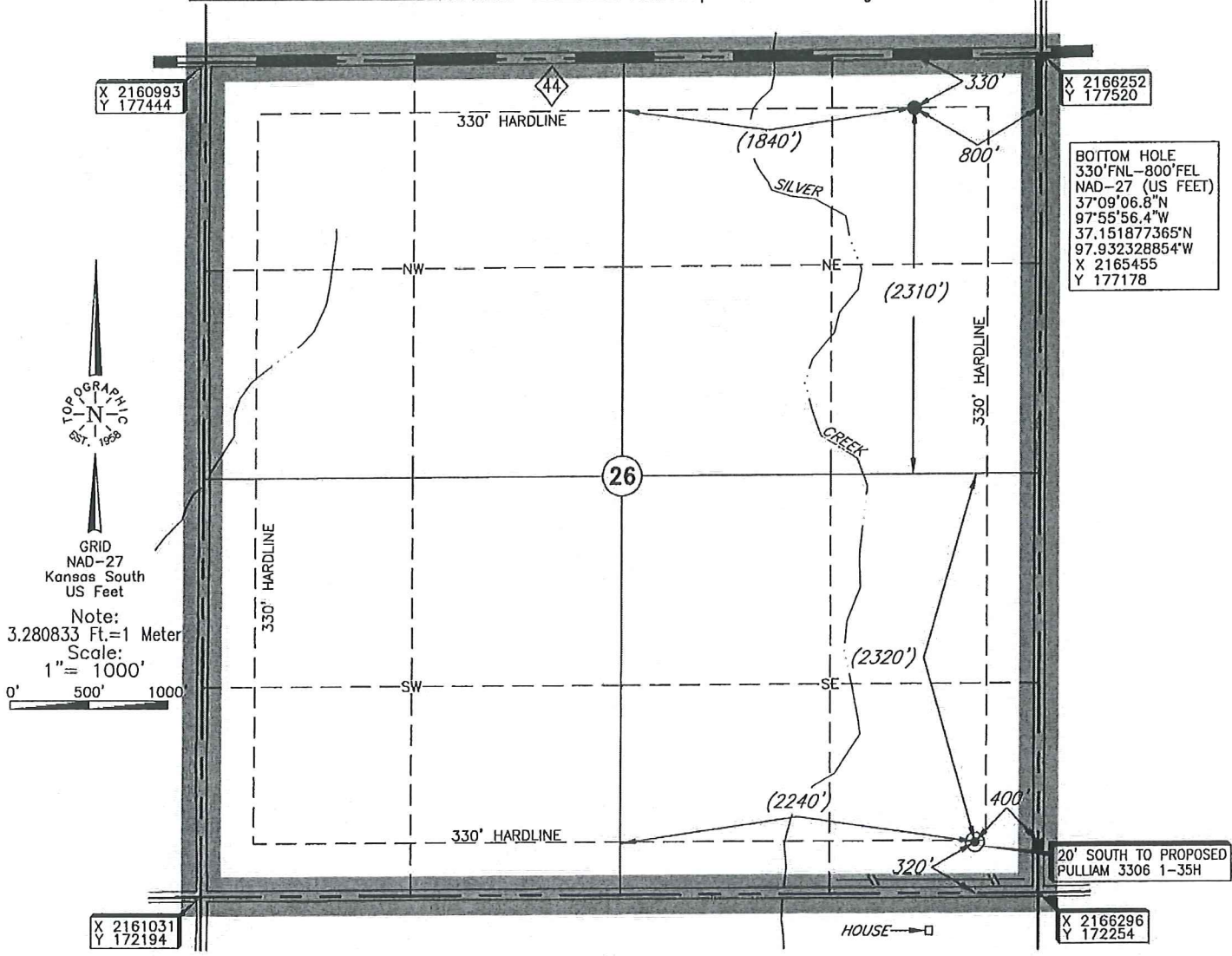
TOPOGRAPHIC LAND SURVEYORS

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

320'FSL - 400'FEL Section 26 Township 33S Range 6W P.M.



BOTTOM HOLE
 330'FNL-800'FEL
 NAD-27 (US FEET)
 37°09'06.8"N
 97°55'56.4"W
 37.151877365°N
 97.932328854°W
 X 2165455
 Y 177178

TOPOGRAPHIC
 EST. 1958
 GRID
 NAD-27
 Kansas South
 US Feet
 Note:
 3.280833 Ft.=1 Meter
 Scale:
 1" = 1000'
 0' 500' 1000'

Bottom Hole information provided by operator listed NOT Surveyed.

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 GLD (General Land Office) distances and have NOT been measured on the ground.

Operator: SANDRIDGE EXPLORATION & PRODUCTION, LLC
 Lease Name: MARIE 3306 Well No.: 2-26H **ELEVATION:** 1258' Gr. at Stake
 Topography & Vegetation Location fell in sloped terraced wheat field, 235' North of pipeline, 595' NE of house
 Good Drill Site? Yes Reference Stakes or Alternate Location Stakes Set None
 Best Accessibility to Location From East of county road.
 Distance & Direction from Hwy Jct or Town From Anthony, KS., go ±5.5 miles East on St. Hwy. 44, then 1 mile South to the SE corner of Section 26, T33S - R6W.

This information was gathered with a GPS receiver with ±1 foot Horiz./Vert. accuracy.
 DATUM: NAD-27
 LAT: 37°08'21.2"N
 LONG: 97°55'51.3"W
 LAT: 37.139213759°N
 LONG: 97.930919560°W
 STATE PLANE
 COORDINATES: (US Feet)
 ZONE: KS SOUTH
 X: 2165894
 Y: 172570

Date of Drawing: Feb. 4, 2014
 Invoice # 215509A Date Staked: Feb. 3, 2014 RKM

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



Marie 3306 2-26H
Lease Information Sheet

Unit Description:

W2 W2 of Sec 25-33S-06W &
E2 E2 of Sec 26-33S-06W
Harper County, KS

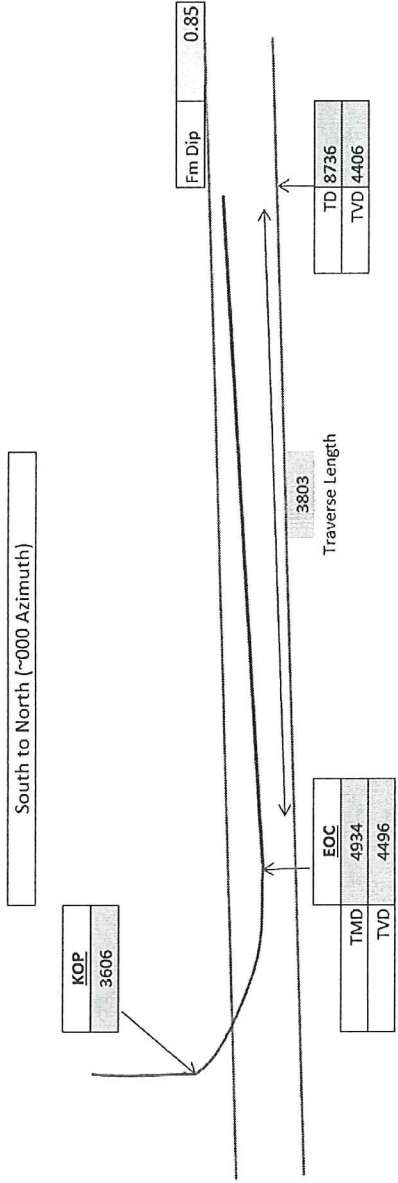
Surface Owner:

Dorothy M. Hoopes, Trustee
of the Raymond M. Hoopes Trust No 1
C/O Donna Clark
601 3rd
Alva, OK 73717

Target Line	
TVD @ 0' VS	4,515
INC	91.35

	SHL	BHL
X NAD 27	2,165,894	2,165,455
Y NAD 27	172,570	177,178

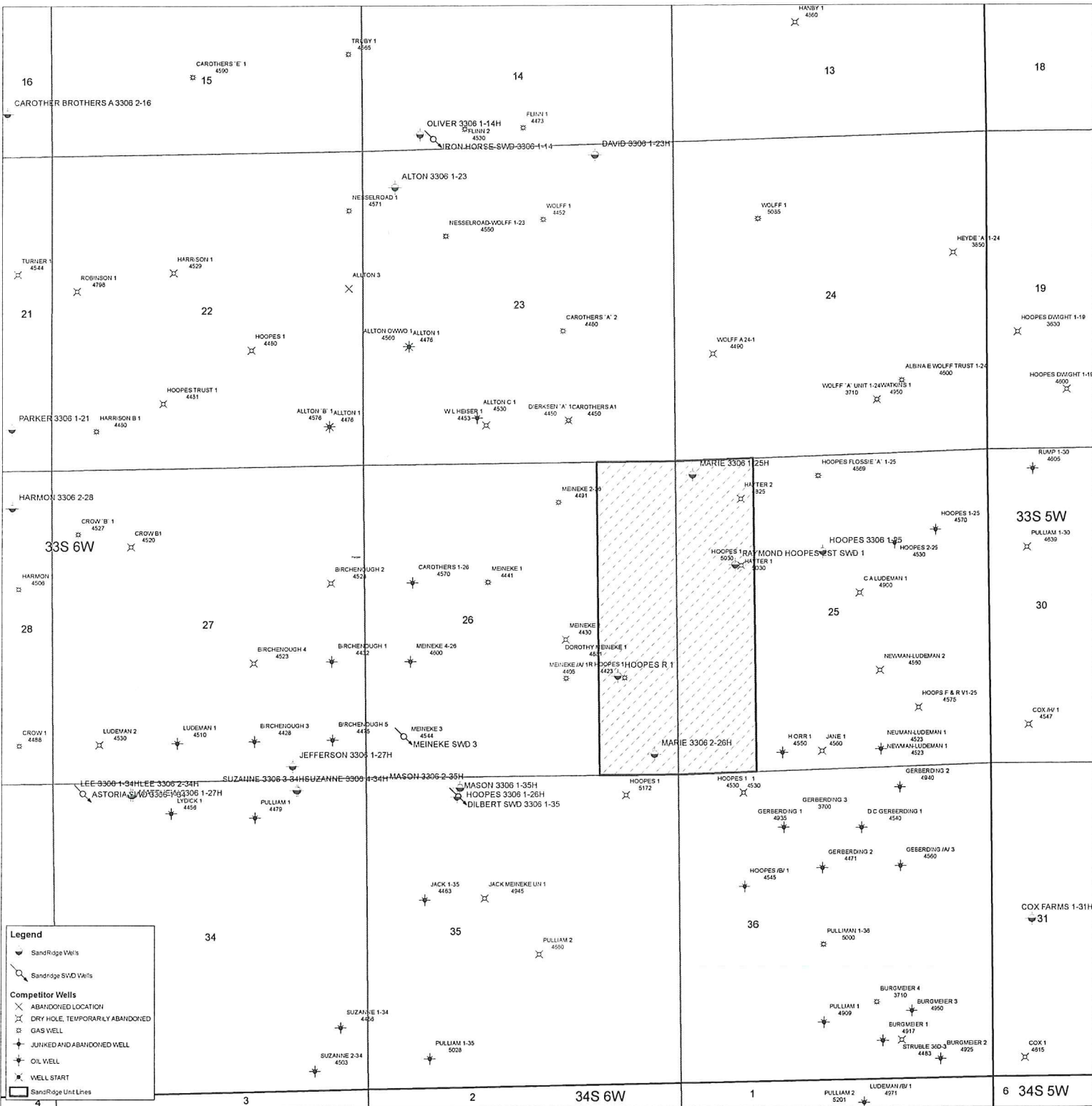
Total VS	4,628.86
EOC (MD)	4,933.83
EOC (TVD)	4,495.50
KOP	3,606.04
Azimuth	354.56
Traverse Length	3,802.54
TD (MD)	8,736.37
TVD @ TD	4,405.91
TVD displacement f/ EOC to TD	89.59



Operator
SandRidge Energy
Well Name and Number
Marie 3306 2-26H

Well Surface Location
320' FSL & 400' FEL of 26-33S-6W
Well Bottom Hole Location
330' FNL & 800' FEL of 26-33S-6W

County and State
Harper County, Kansas

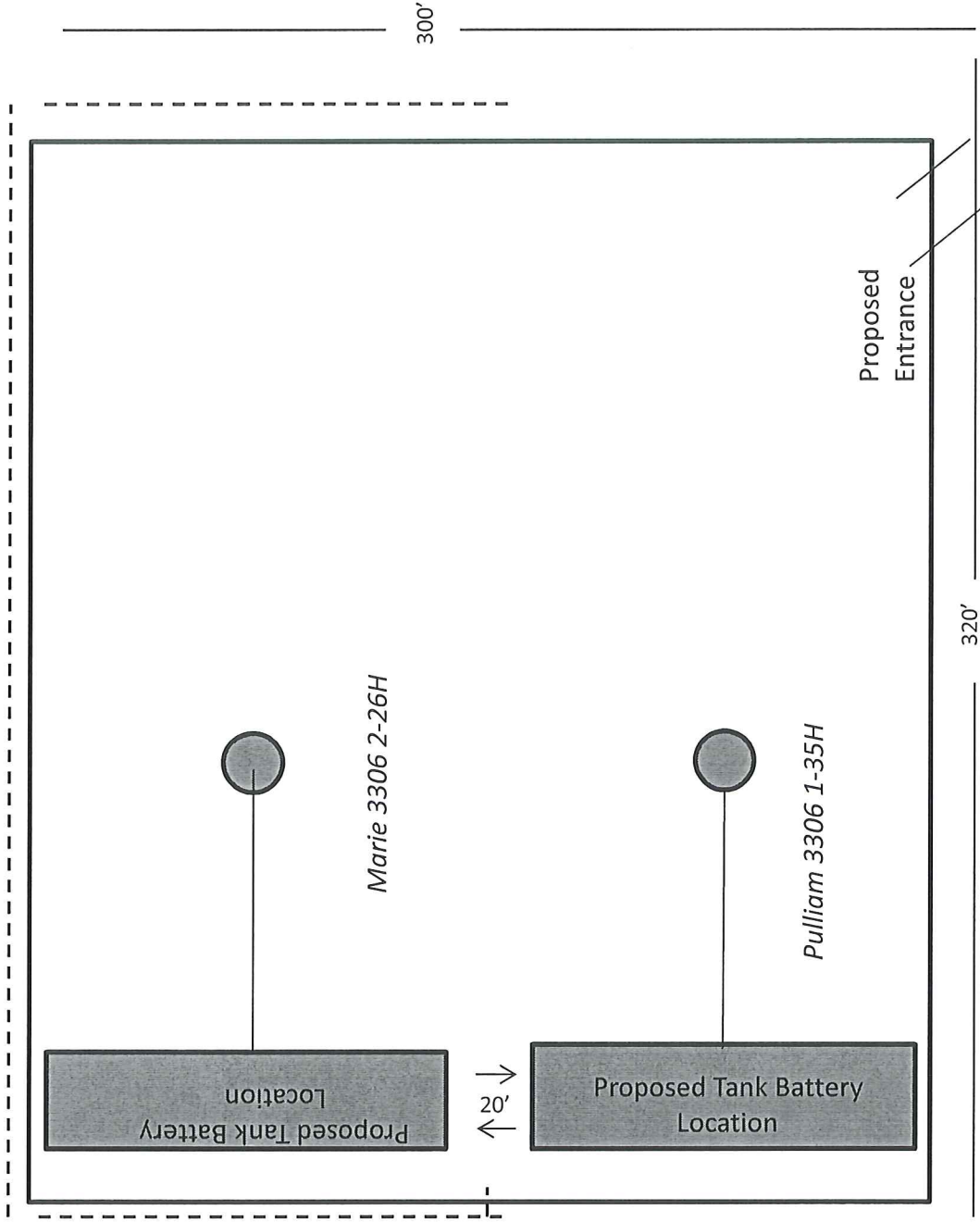


Legend

- SandRidge Well
- SandRidge SWD Well
- Competitor Wells**
- ABANDONED LOCATION
- DRY HOLE, TEMPORARILY ABANDONED
- GAS WELL
- JUNKED AND ABANDONED WELL
- OIL WELL
- WELL START
- SandRidge Unit Lines

4 3 2 1 6 34S 5W

Marie 3306 2-26H



Proposed Electric Line