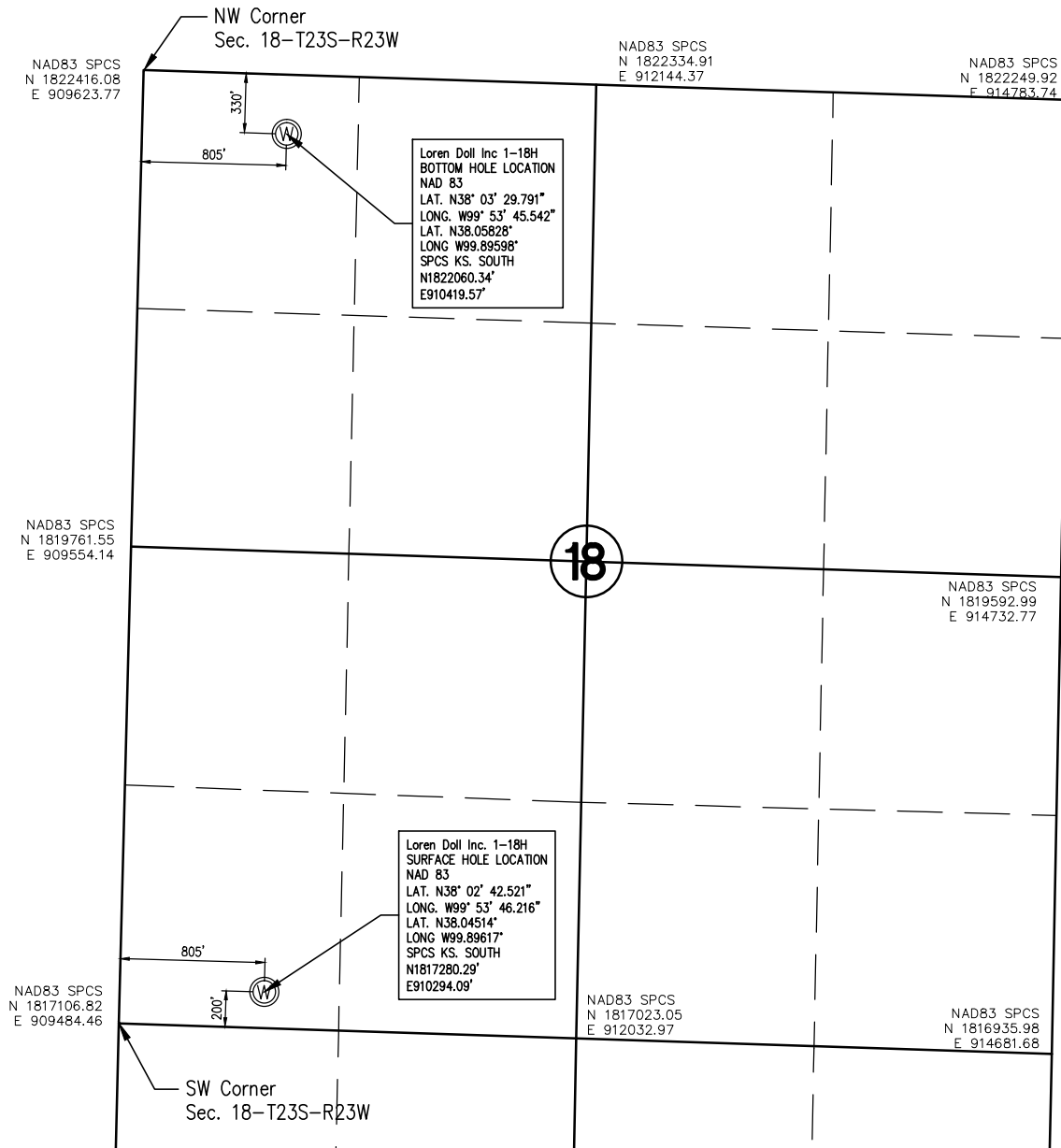


WELL STAKE-OUT SURVEY



Lease Name: Loren Doll Inc.
Well No. 1-18H
Surface El. at SHL: 2417 NAVD88
Well location Co./State: Hodgeman Co. Kansas
Well location Section: 18-T23S-R23W

Alternate Datums

Loren Doll Inc. 1-18H SHL Horiz. Datum NAD27
Lat. N38.045128° Long. W99.895764°

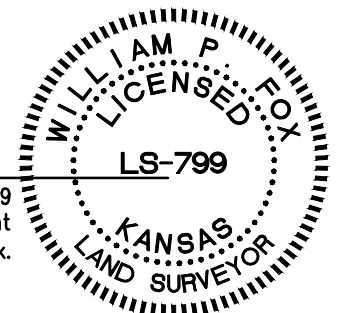
SURVEY DATUMS (shown on drawing)

Horz. Datum NAD83(CORS96)
Vert. Datum NAVD88(GEOD12)
Ks. SPCS South Zone (US Feet)

State of Kansas)
)SS
Sedgwick County)

This is to certify that this map or plat and the survey on which it is based was made by me or under my direct supervision and that to the best of knowledge and belief, this is a true and correct exhibit of said Survey. The wells shown hereon were staked August 15, 2012 at the coordinate location noted.

William P. Fox LS 799
This survey is valid only if print
bears Surveyor's seal signed in blue ink.



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