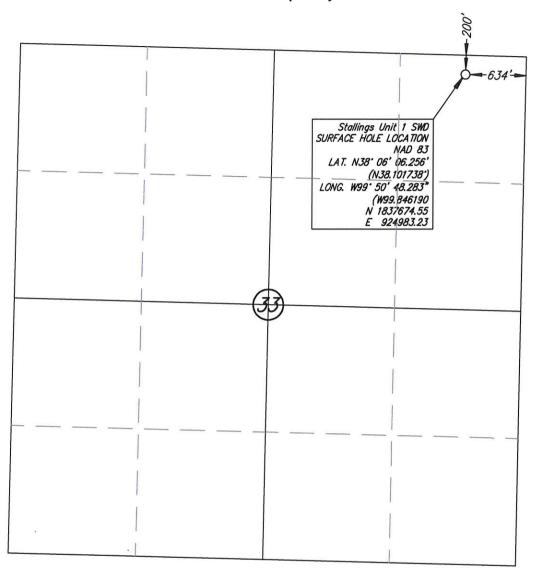
## WELL STAKE-OUT SURVEY (SWD)





Lease Name: Stallings Unit

Well No. 1 SWD

Surface Elevation at Stake: 2323.72 NAVD88 Well Location Co./State: Hodgeman County, Kansas Well Location Section: 33-T22S-R23W

Alternate Datums:

Horz. Datum NAD 27

Stallings Unit 1 SWD

Long. W99'50'44.825" Lat. N38'06'06.192" N38.101720° W99'845785'

SURVEY DATUMS (shown on drawing) Horizontal Datum NAD83 (CORS96) Vertical Datum NAVD88 (GEOID09) Kansas SPCS South Zone (US Feet)

State of Kansas

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 my knowledge and belief, this is a true and correct exhibit of said survey. The wells shown hereon were staked July 18, 2012 at the coordinate location noted.



Brian N. Savoy, RLS #817 This survey is valid only if print bears Surveyor's seal, signed in blue ink.



Savoy Company, P.A.



POE & ASSOCIATES, INC. C O N S U L T I N G E N G I N E E R S 5940 E Central, Suite 200 Wichita, KS 67208-4242 Phone 316/685-4114 FAX 316/685-4444