

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

NESS

County, Kansas

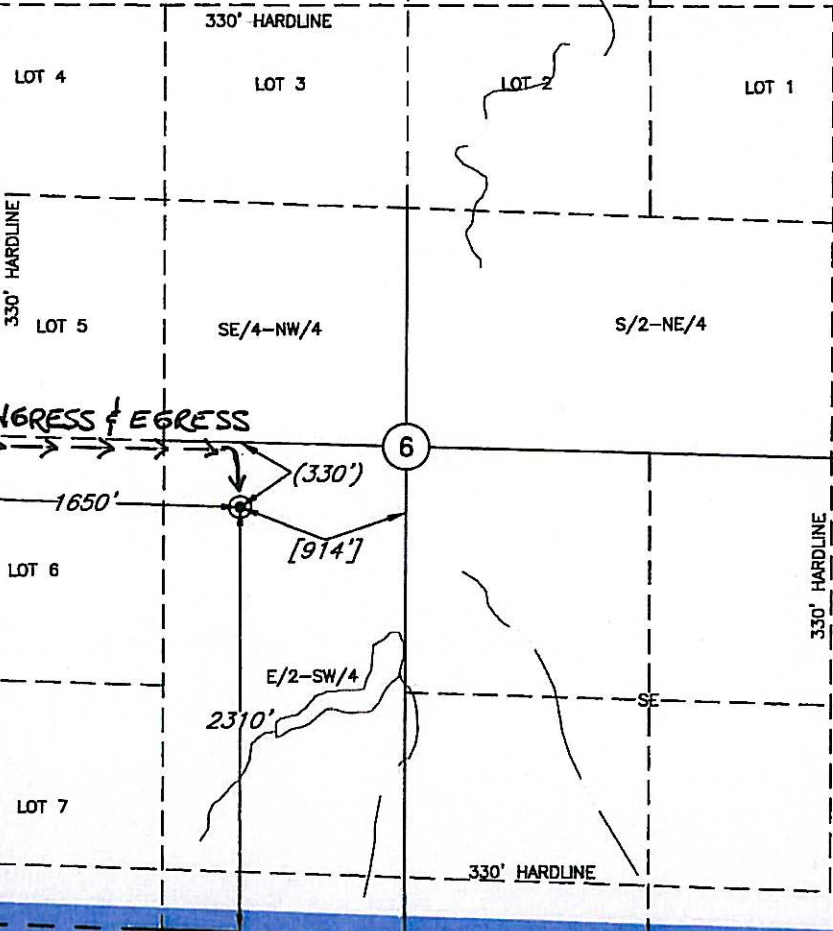
2310'FSL - 1650'FWL Section 6 Township 20S Range 23W P.M.

Township Line P T19S-R23W

T20S-R23W

IRON ROD
X= 1594056
Y= 615623

Range Line P T20S-R24W
T20S-R23W



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

PK SPIKE
X= 1599189
Y= 610109

CORNER COORDINATES ARE TAKEN FROM POINTS SURVEYED IN THE FIELD.

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.

Note:
3.280833 Ft.=1 Meter
Scale:
1"= 1000'
0' 500' 1000'

GRID
NAD-27
Kansas South
US Feet

Operator: D & J OIL COMPANY, INC.

Lease Name: WICKED WITCH

Well No.: 1

ELEVATION:

2309' Gr. at Stake

Topography & Vegetation Loc. fell in sloped cut wheat field

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 Ness City, OK, go ±7.3 mi. South on US Hwy 283, then ±1.0 mi. West to the NW

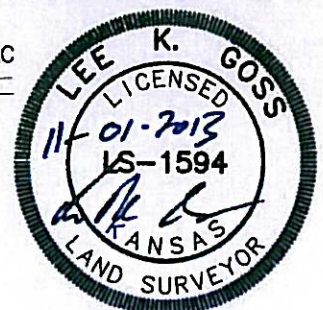
Cor. of Sec. 6-T20S-R23W

DATUM: NAD-27
LAT: 38°20'26.1"N
LONG: 99°54'34.8"W
LAT: 38.340575964° N
LONG: 99.909672901° W
STATE PLANE
COORDINATES: (US Feet)
ZONE: KS SOUTH
X: 1595689
Y: 612562

Date of Drawing: Nov. 01, 2013
Invoice # 210387 Date Staked: Oct. 31, 2013 AC

CERTIFICATE:

I, Lee K. Goss 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.



This information was gathered with a GPS receiver with ±1 foot Horiz./Vert. accuracy