OIVIL ENGINEERS • SURVEYORS
901 N. 8th Street, Suite 100 Kansas City, KS 66101 * p. (913) 371-5300 * f. (913) 371-2677
BHC RHODES is a trademark of Brungardt Honomichl & Company, PA SUMNER County, Kansas 200' FSL & 1000' FEL Section 9 Township 35S Range 04W 6th P.M. 180TH ST. X:2219946 X:2214606 Y:131046 Y:130975 NW NE EDEN ROAD RGONIA 9 (2440')GRID Scale: = 1000 SW SE PAD 1000' (1640') X:2220030 X:2214684 Y:125802 Y:125732 200-190TH ST. PROPOSED SERVICE ROAD BOTTOM HOLE INFORMATION PROVIDED BY OPERATOR LISTED, NOT STAKED. SECTION COORDINATES ARE BASED ON OBSERVED POSSESSION EVIDENCE. DISTANCES SHOWN IN (PARENTHESIS) ARE CALCULATED BASED UPON THE QUARTER SECTION BEING 2640.00 FEET AND HAVE <u>NOT</u> BEEN MEASURED ON THE GROUND, PAD AND SERVICE ROAD LOCATIONS ARE SHOWN FOR GRAPHIC PURPOSES ONLY AND ARE NOT TO SCALE. SANDRIDGE EXPLORATION AND PRODUCTION. **ELEVATION:** LEASE NAME: **RUTH 3504** WELL NO: TOPOGRAPHY & VEGETATION: AGRICULTURAL-DRYLAND CROPS 1188 REFERENCE STAKES OR ALTERNATE LOCATION STAKES SET: BEST ACCESSIBILITY TO LOCATION: FROM THE NORTH AND EAST ON PAVED AND GRAVELED ROADS
DISTANCE & DIRECTION FROM HWY JCT OR TOWN: FROM THE CITY OF CALDWELL, WEST ON 1ST AVENUE FOR ±0.7 MILES. THEN LEFT (SOUTH) ON SPRINGDALE ROAD FOR ±0.5 MILES. THEN RIGHT (WEST) ON 180TH STREET FOR ±5.0 MILES. THEN LEFT (SOUTH) ON MORRIS ROAD FOR ±1.0 MILE, THEN RIGHT (WEST) ON 190TH STREET FOR ±2.3 MILES TO SITE ON THE DATE STAKED: 2013-10-28
DATE OF DRAWING: 2013-10-29

CERTIFICATE:

I, MICHAEL D. KLEIN A KANSAS LICENSED LAND
SURVEYOR AND A AUTHORIZED AGENT OF BHC RHODES,
DO HEREBY CERTIFY THAT THE SURFACE WELL LOCATION
DESCRIBED HEREON WAS STAKED AT THE COORDINATES
SHOWN IN THE DATA TABLE.

KANSAS LIC. NO. 778 RIGHT (NORTH). SURFACE WELL DATA TABLE DATUM: . NAD27 37.010254032 LAT: 9 LONG: -97.749946017 LAT: N037° 00′ 36.91" LONG: W097' 44' 59.81" STATE PLANE COORDINATES: (U.S. FEET) MJR ZONE: KS SOUTH 1502 No.: Field:

2219026.8703 125988.6450

Ruth 3504 1-6

Lease Information Sheet

Lease Description:

S2 S2 Sec 9-35S-04W Sumner County, KS

Surface Owner:

Anne Lorraine Conus 905 East Meadowlark Springfield, MO 65807

Bruce Paul Kolarik 14900 E Balsam Drive Wichita, KS 67230

David Allen Kolarik 1401 Lawrence Lane Bellevue, NE 68005

Ruth Ellen Kolarik 1814 Tejon St Colorado Springs, CO 80907

William Joel Kolarik 11807 South Western Perkins, OK 74059

