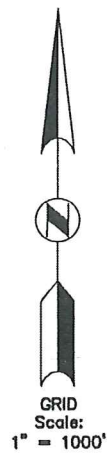
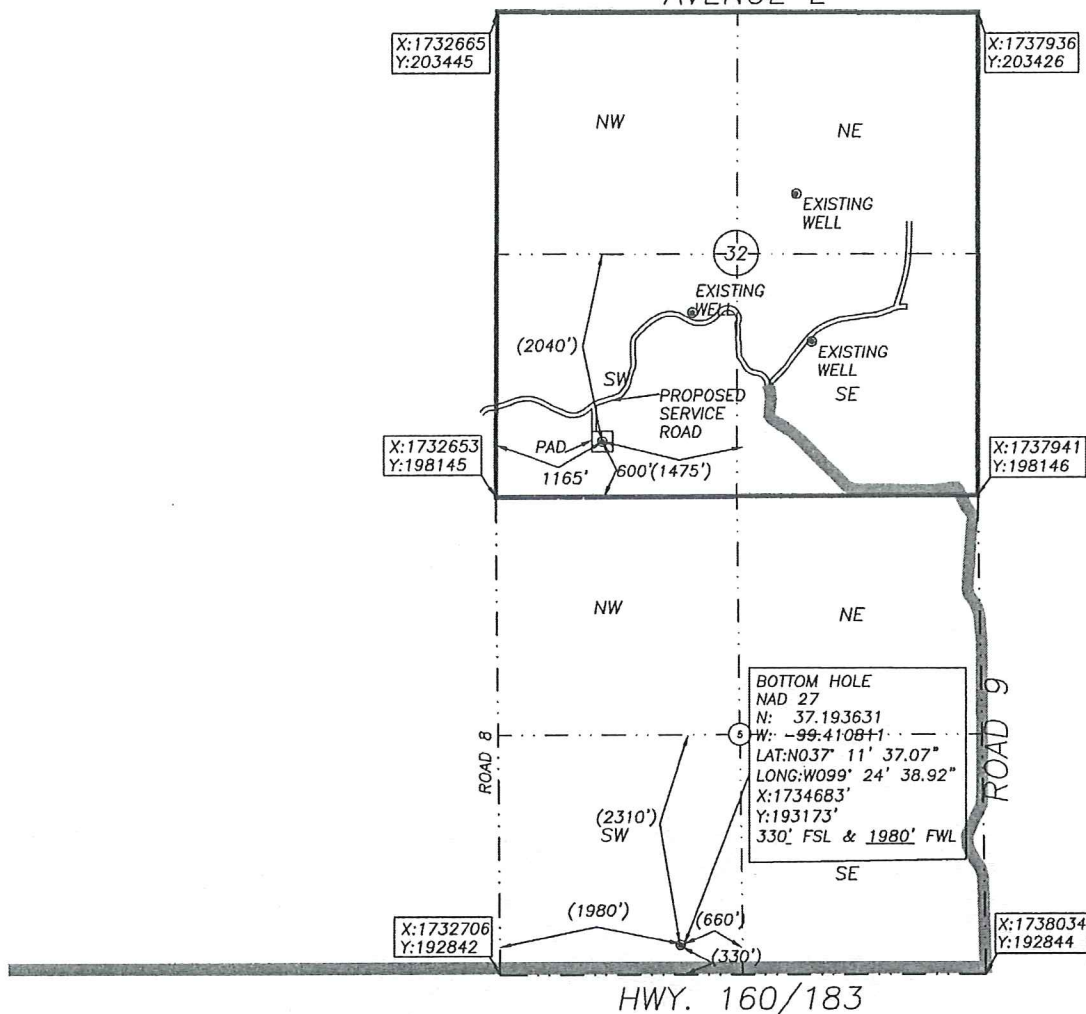


BHC RHODES

CIVIL 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 Brungard Honovich & Company, PA

COMANCHE County, Kansas 600' FSL & 1165' FWL Section 32 Township 32S Range 19W 6th P.M.

AVENUE L



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 NOT BEEN MEASURED ON THE GROUND. PAD AND SERVICE ROAD LOCATIONS ARE SHOWN FOR GRAPHIC PURPOSES ONLY AND ARE NOT TO SCALE.

OPERATOR: SANDRIDGE EXPLORATION AND PRODUCTION, LLC.
 LEASE NAME: JELLISON A 3319 WELL NO: 10-5H
 TOPOGRAPHY & VEGETATION: AGRICULTURAL GRASSLAND

ELEVATION:
 1885

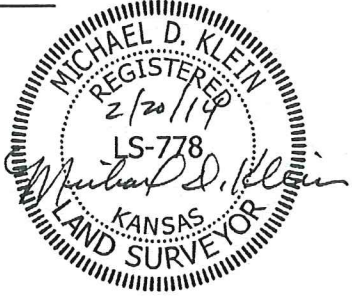
REFERENCE STAKES OR ALTERNATE LOCATION
 GOOD DRILL SITE? STAKES SET:
 BEST ACCESSIBILITY TO LOCATION: FROM THE SOUTH AND WEST ON PAVED AND GRAVELED ROADS
 DISTANCE & DIRECTION FROM HWY JCT OR TOWN: FROM THE CITY OF PROTECTION, SOUTH ON ROAD 5 FOR ±0.5 MILES, THEN LEFT (EAST) ON US HIGHWAYS 160 & 183 FOR ±4.5 MILES, THEN LEFT (NORTH) ON ROAD #9 FOR ±1 MILE, THEN LEFT (NORTH, WEST, & SOUTHWEST) FOLLOWING EXISTING FIELD TRAIL (PROPOSED SERVICE ROAD) FOR ±1.2 MILES TO SITE.

SURFACE WELL DATA TABLE	
DATUM:	NAD27
LAT:	37.208911
LONG:	-99.413964
LAT:	N037° 12' 32.08"
LONG:	W099° 24' 50.27"
STATE PLANE	
COORDINATES: (U.S. FEET)	
ZONE:	KS SOUTH 1502
X:	1733819.1398'
Y:	198745.5651'

DATE STAKED: 2014-02-19
 DATE OF DRAWING: 2014-02-19

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.

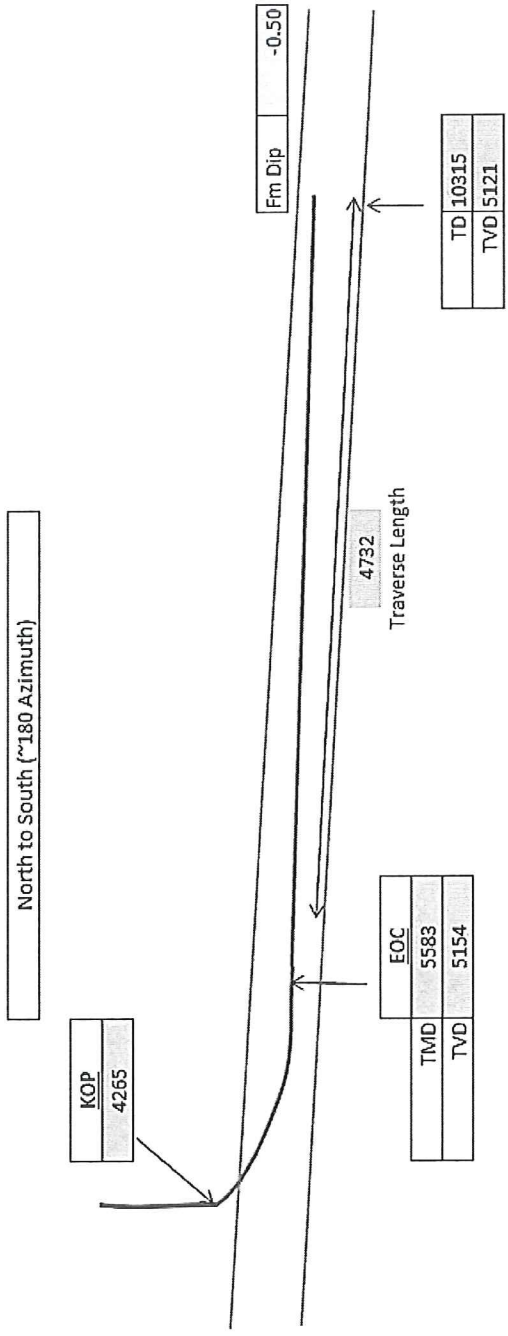
KANSAS LIC. NO. 778



BHC Rhodes Job No.: 016330.01.99 Field: MJR Office: MJR

Target Line	5,160
TVD @ 0' VS	90.40
INC	
Footages	
FNL	-600
FSL	330
Total VS	5,550.00
EOC (MD)	5,582.97
EOC (TVD)	5,154.29
KOP	4,264.68
Traverse Length	4,732.23
TD (MD)	10,315.20
TVD @ TD	5,121.25
TVD displacement f/ EOC to TD	33.04

Operator
 SandRidge Energy
Well Name and Number
 Jellison 3319 10-5H
Well Surface Location
 32-T32S-R19W;600' fsl & 1100' fwl
Well Bottom Hole Location
 5-T33S-R19W;330' fsl & 1980' fwl
County and State
 Comanche County, Kansas



Jellison A 3319-5H
Lease Information Sheet

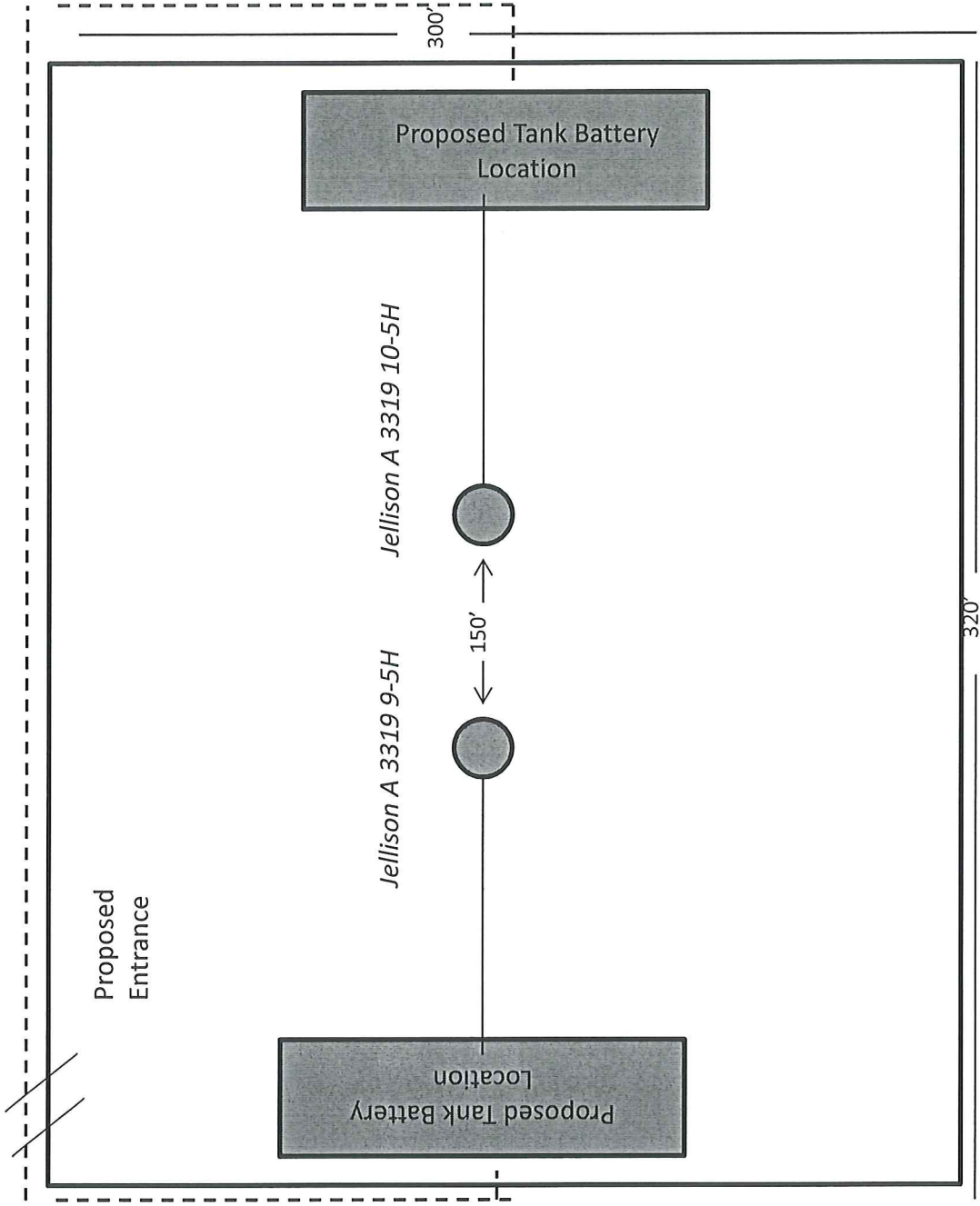
Unit Description:

W2 of Section 5-33S-19W
Comanche County, KS

Surface Owner:

Long Ranch, L.P.
Dale Long, General Partner
RR 1 Box 150
Gate, OK 73844

Jellison A 3319 9-5H & Jellison A 3319 10-5H



Proposed Electric Line