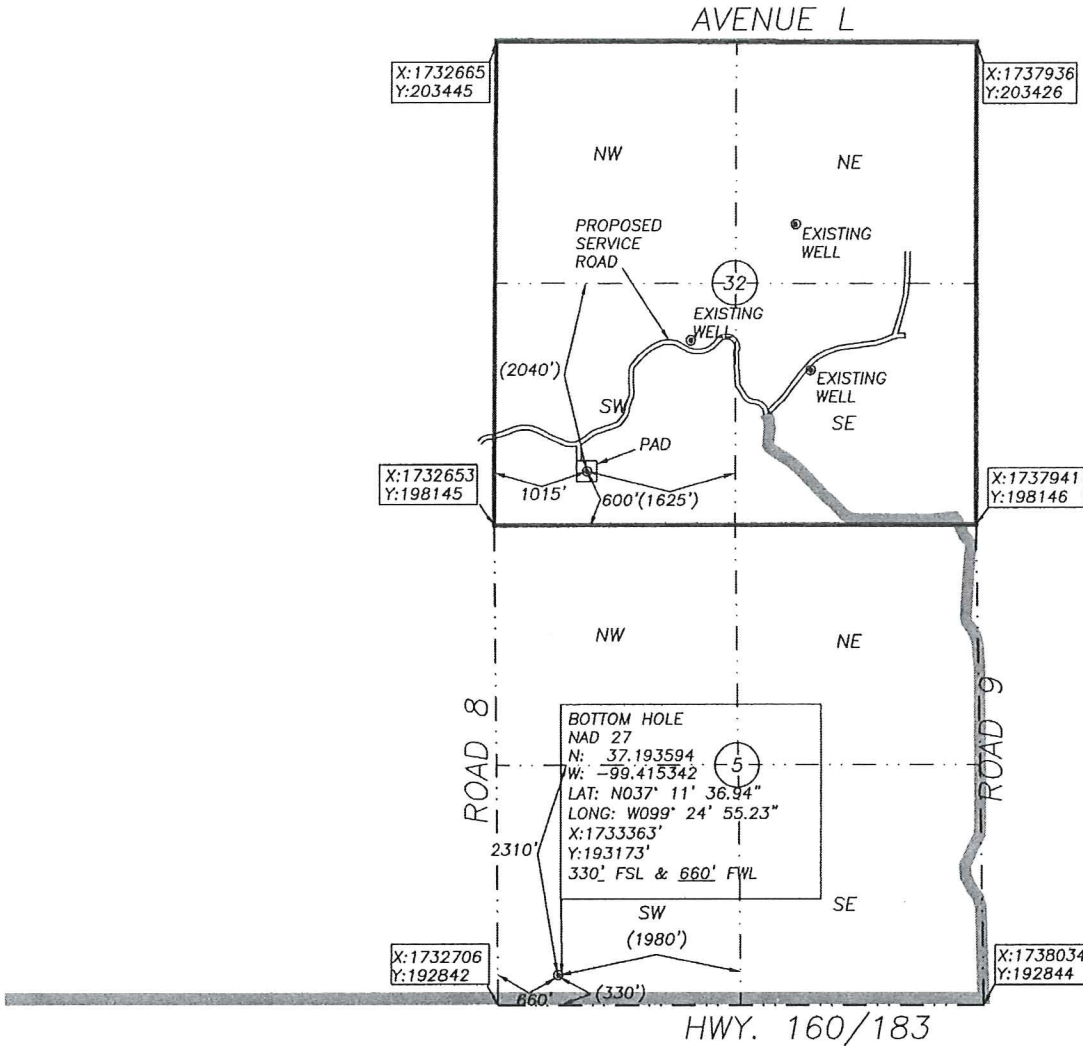


# BHC RHODES

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 Brungart Honnrich & Company, PA

COMANCHE County, Kansas 600' FSL & 1015' FWL Section 32 Township 32S Range 19W 6th P.M.



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 NOI 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: 9-5H  
 TOPOGRAPHY & VEGETATION: AGRICULTURAL GRASSLAND

**ELEVATION:**  
1884

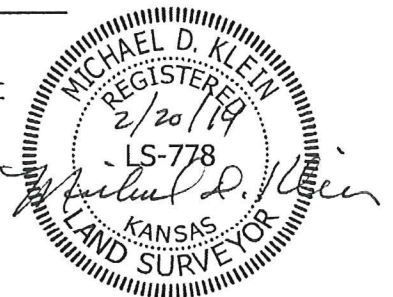
REFERENCE STAKES OR ALTERNATE LOCATION  
 GOOD DRILL SITE?            STAKES SET:             
 BEST ACCESSIBILITY TO LOCATION: FROM THE SOUTH AND WEST ON PAVED AND GRAVELED ROADS  
 DISTANCE & DIRECTION FROM HWY JCT OR TOWN: FROM THE CITY OF PROTECTION, SOUTH ON ROAD 5 FOR ±0.5 MILES, THEN LEFT (EAST) 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.

BHC Rhodes Job No.: 016330.01.98  
 Field: MJK Office: MJR

SURFACE WELL DATA TABLE	
DATUM:	NAD27
LAT:	37.208908
LONG:	-99.414481
LAT:	N037° 12' 32.07"
LONG:	W099° 24' 52.13"
STATE PLANE COORDINATES: (U.S. FEET)	
ZONE:	KS SOUTH 1502
X:	1733669.1394
Y:	198745.5567

DATE STAKED: 2014-02-19  
 DATE OF DRAWING: 2013-02-19

**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

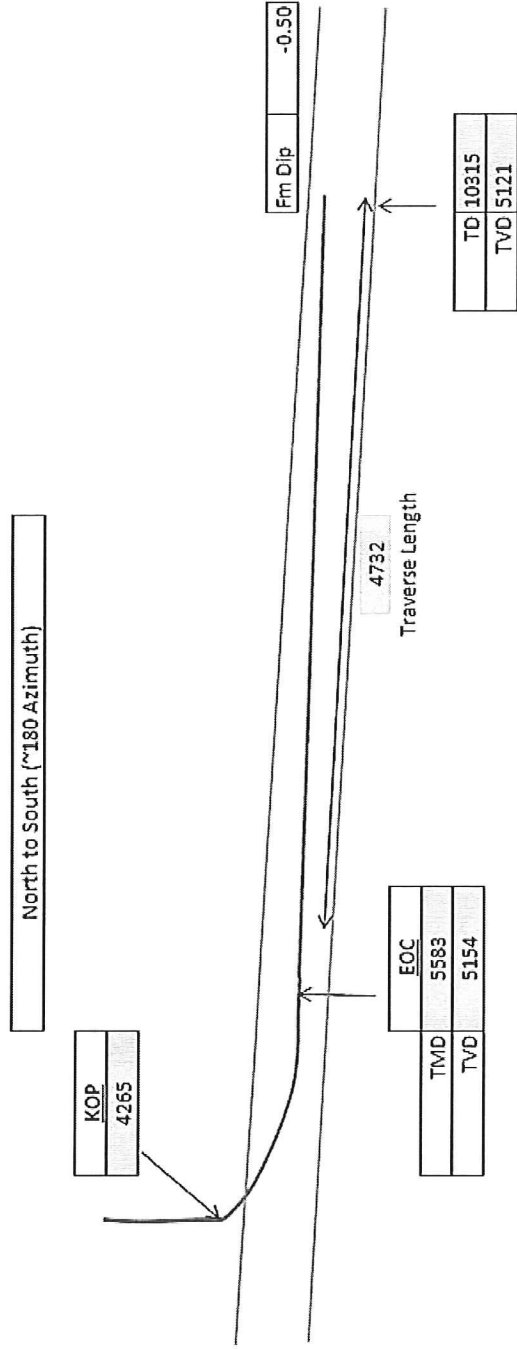


Target Line	
TVD @ 0' VS	5,160
INC	90.40

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 9-5H  
Well Surface Location  
32-T32S-R19W;600' fs| & 1080' fwl  
Well Bottom Hole Location  
5-T33S-R19W;330' fs| & 660' fwl  
County and State  
Comanche County, Kansas



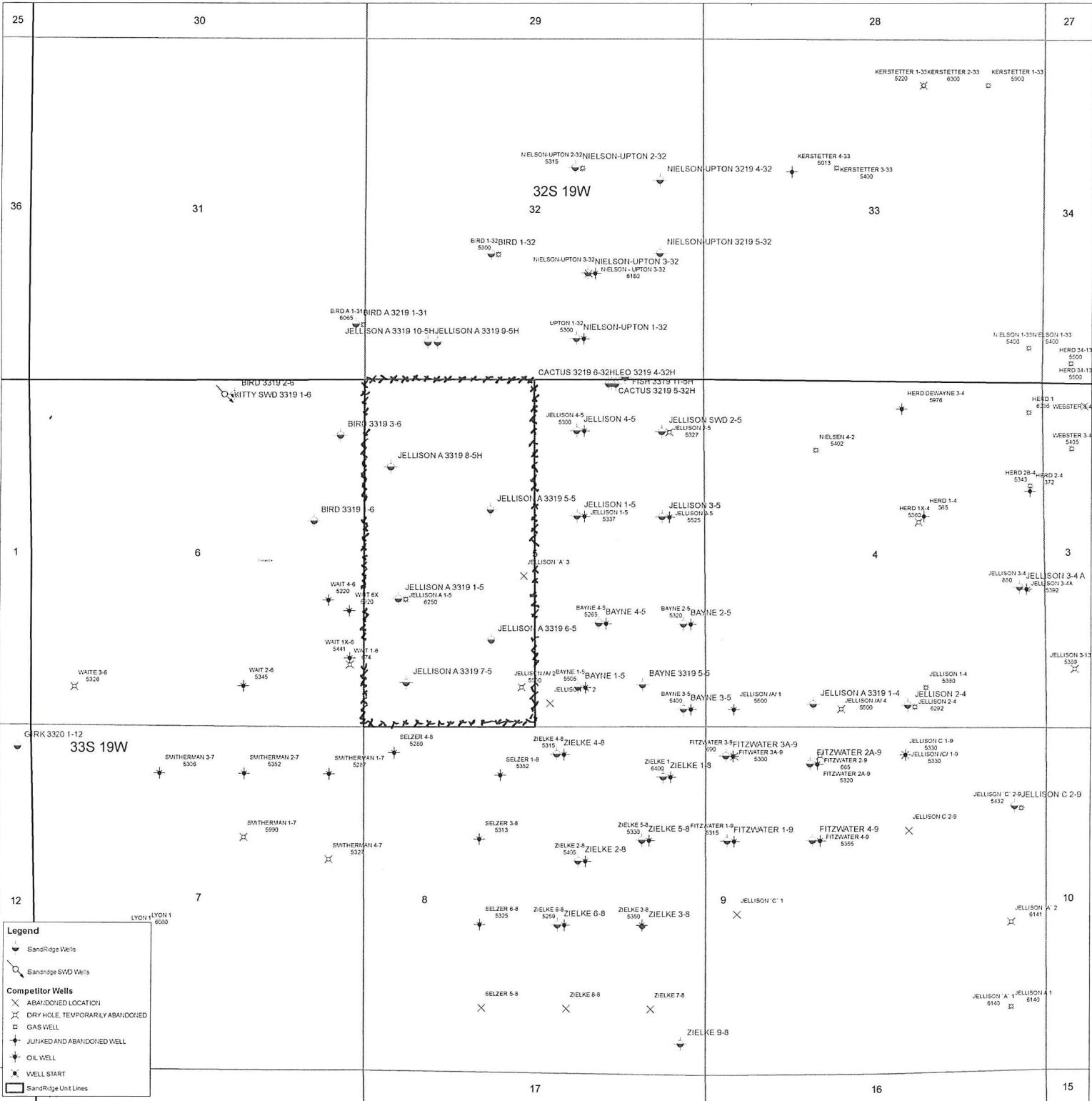
**Jellison A 3319 9-5H**  
**Lease Information Sheet**

**Unit Description:**

W2 of Section 5-33S-19W  
Harper County

**Surface Owner:**

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



**Legend**

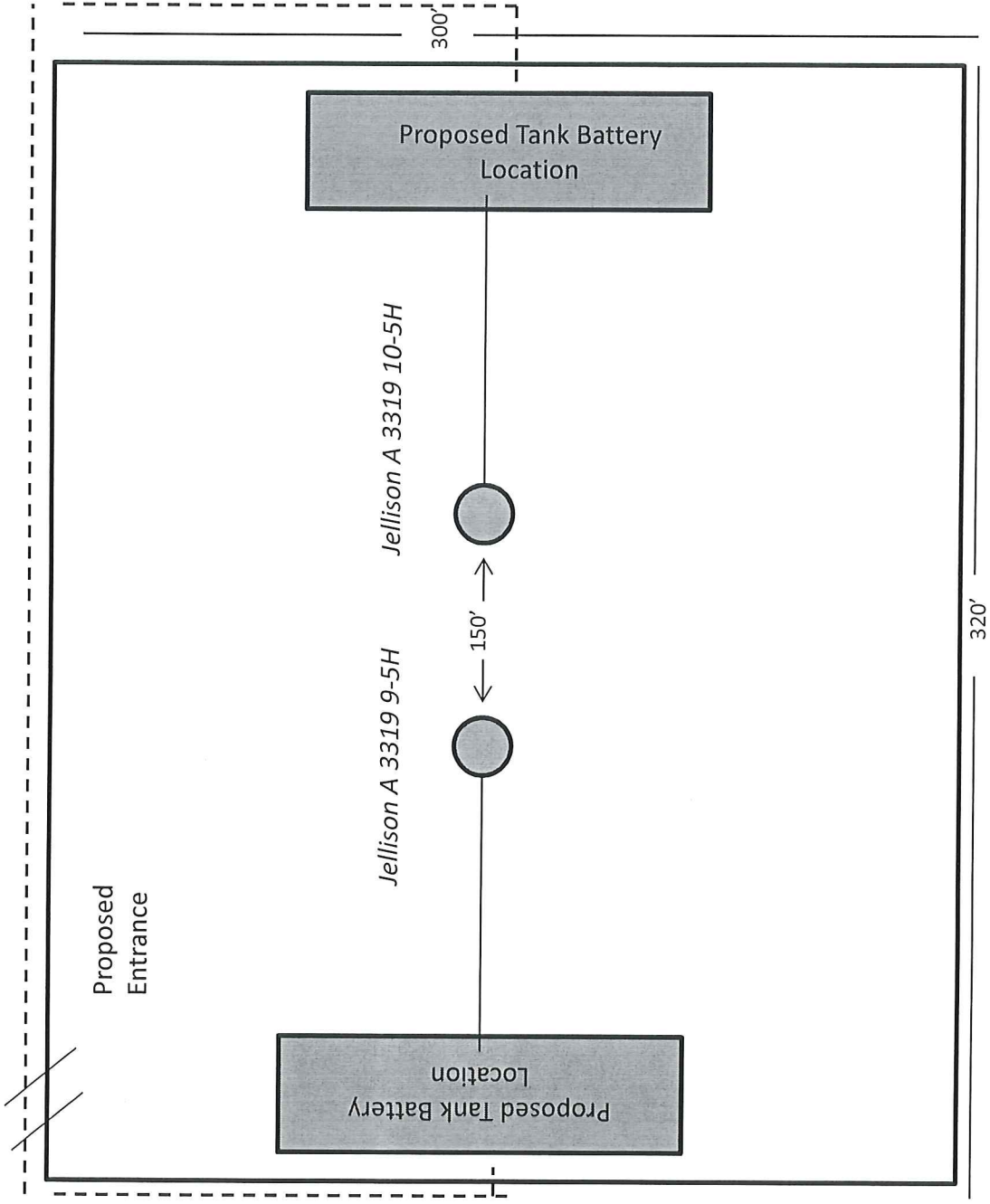
- SandRidge Wells
- SandRidge SWD Wells

**Competitor Wells**

- ✕ ABANDONED LOCATION
- ✕ DRY HOLE, TEMPORARILY ABANDONED
- GAS WELL
- ✕ JUNKED AND ABANDONED WELL
- ✕ OIL WELL
- ✕ WELL START

▭ SandRidge Unit Lines

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



This plat is for proposed information only and may not represent the final location of the wells on the drilling pad. Please refer to the Kansas Survey Plat for the actual location of wells.