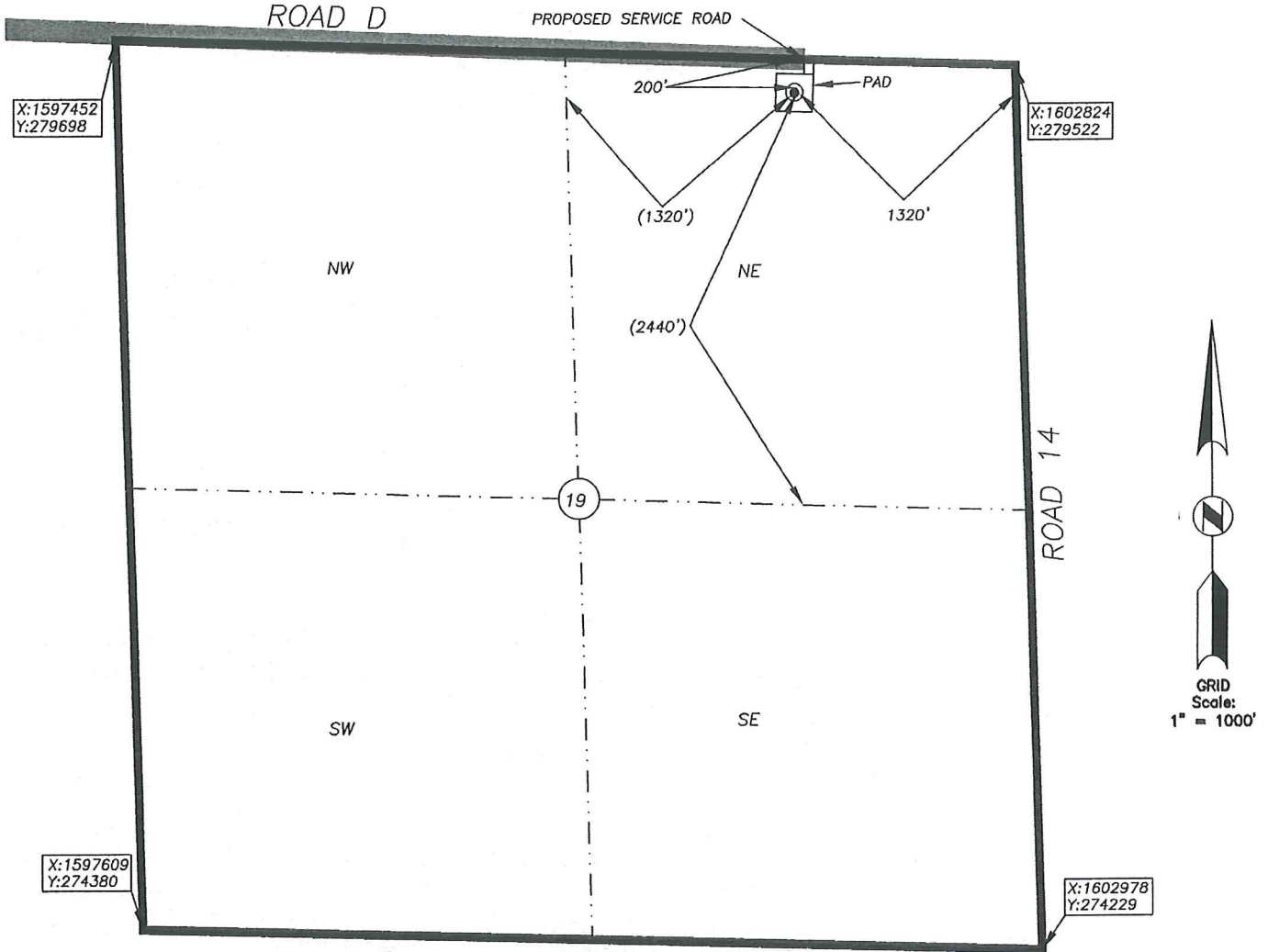


BHC RHODES

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 Brungardt Honomichl & Company, P.A.

CLARK County, Kansas 200' FNL & 1320' FEL Section 19 Township 30S Range 23W 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 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: ESPLUND 3023 WELL NO: 1-19
 TOPOGRAPHY & VEGETATION: AGRICULTURAL-DRY LAND CROPS

ELEVATION:
 2498

REFERENCE STAKES OR ALTERNATE LOCATION
 GOOD DRILL SITE? STAKES SET: FROM THE WEST AND NORTH ON GRAVELED ROADS
 BEST ACCESSIBILITY TO LOCATION: FROM THE WEST AND NORTH ON GRAVELED ROADS
 DISTANCE & DIRECTION FROM HWY JCT OR TOWN: FROM THE CITY OF MINNEOLA, EAST ON COUNTY ROAD C FOR ±6.0 MILES, THEN RIGHT (SOUTH) ON ROAD 12 FOR ±1.0 MILE, THEN LEFT (EAST) ON ROAD D FOR ±1.7 MILES TO SITE ON RIGHT (SOUTH).

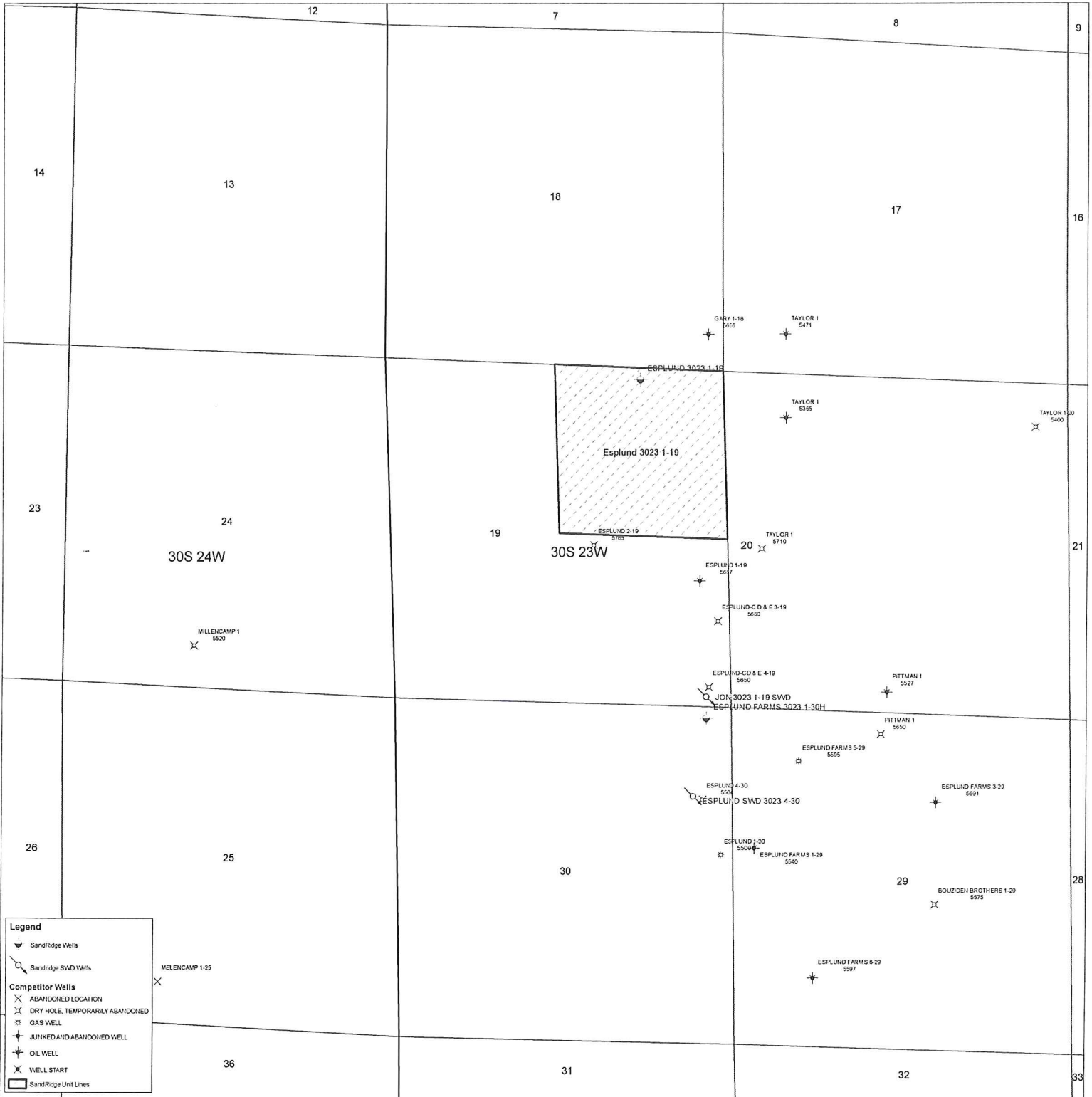
SURFACE WELL DATA TABLE	
DATUM:	NAD27
LAT:	37.425857550
LONG:	-99.872290791
LAT:	N037° 25' 33.09"
LONG:	W099° 52' 20.25"
STATE PLANE	
COORDINATES: (U.S. FEET)	
ZONE:	KS SOUTH 1502
X:	1601508.1160
Y:	279365.1060

DATE STAKED: 2013-11-01
 DATE OF DRAWING: 2013-11-04

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.: 016330.01.81
 Field: MNR Office: DLU



Esplund 3023 1-19
Lease Information Sheet

Lease Description:

NE/4 and W/2 SE/4 of Section 19-30S-23W
Clark County, KS

Unit Description:

NE/4 of 19-30S-23W, pooled into
Esplund Farms 3023 1-30H unit
All of Section 19-30S-23W and
All of Section 30-30S-23W

Surface Owner:

Esplund Family Limited Partnership
A Kansas limited partnership
461 CR 14
Minneola, KS 67865

Esplund 3023 1-19

