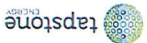
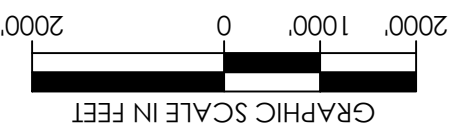


REVISION	
"KENNEDY 14-34-9 2H" PART OF THE NE 1/4 OF SECTION 23, T-34-S, R-09-W HARPER COUNTY, KANSAS	
SCALE: 1" = 100'	DRAWN BY: JWB
PLOT DATE: 01-16-2018	SHEET NO.: 5 OF 5



REVISION			
"KENNEDY 14-34-9 2H" PART OF THE NE1/4 OF SECTION 23, T-34-S, R-09-W HARPER COUNTY, KANSAS		SCALE: 1" = 2000'	PLOT DATE: 01-16-2018
tapstone ENERGY		JWB	DRAWN BY:
		SHEET NO.: 1 OF 5	



GENERAL NOTES:
 THE TIES AND FOOTAGES SHOWN ON THIS PLAT ARE FROM LINES OF OCCUPATION FROM A SURVEY MADE ON THE GROUND AND / OR BEARING AND DISTANCES FROM THE GENERAL LAND OFFICE PLAT OF THE AREA SHOWN AND MAY NOT BE THE ACTUAL PROPERTY CORNERS. THIS PLAT DOES NOT REPRESENT A TRUE BOUNDARY SURVEY. DRILL SITE CONDITION DETERMINATIONS WERE MADE BY TAPSTONE ENERGY REPRESENTATIVES.

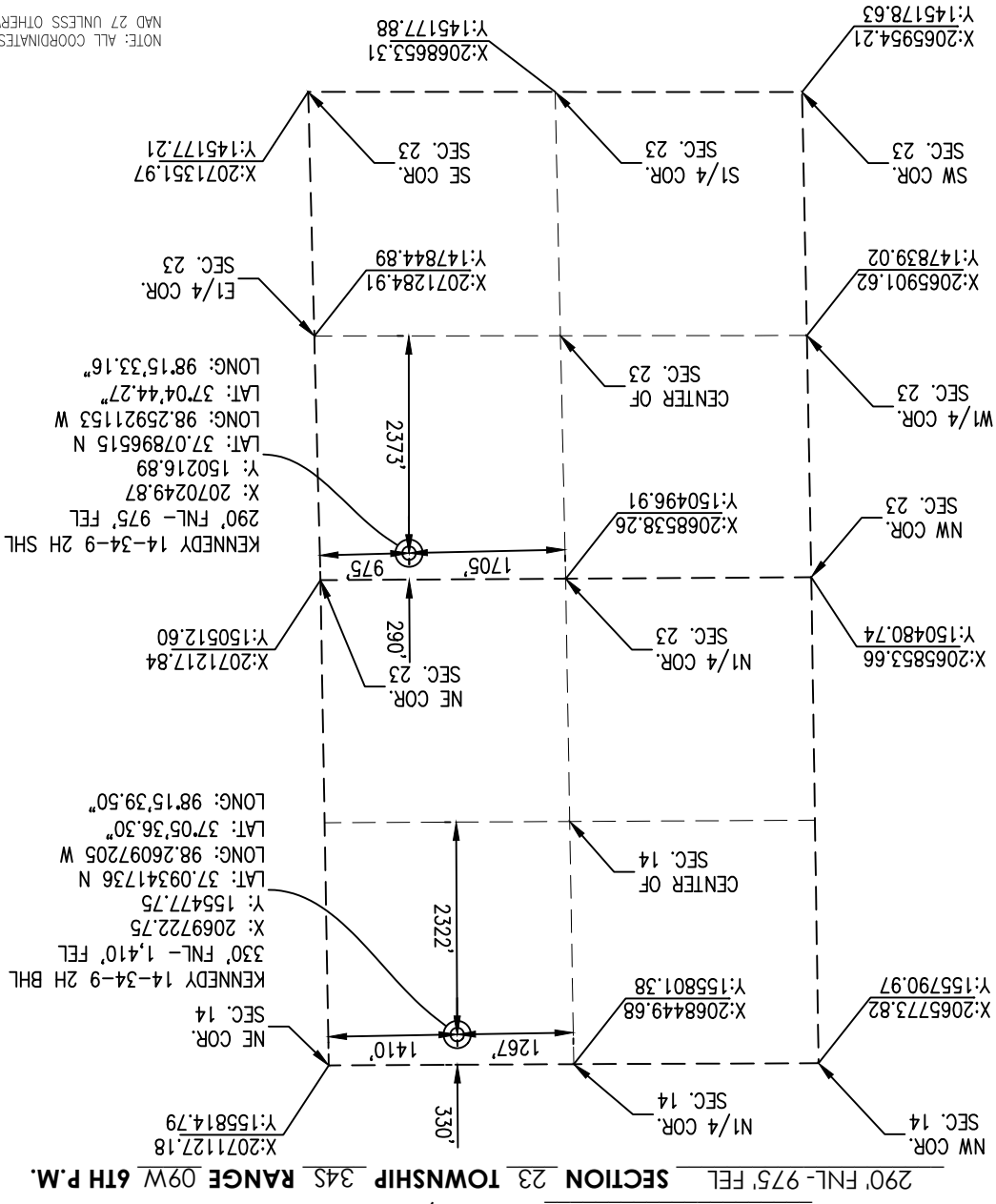
CERTIFICATION OF AUTHORIZATION:
 CRAFTON TULL - NO. LS-253

(THE FOLLOWING INFORMATION WAS GATHERED USING A GPS RECEIVER ACCURACY ±2-3 METERS)
GPS STATE PLANE COORDINATES:
 DATUM: NAD-27
 LAT: 37.07896515 N
 LONG: 98.25921153 W
ZONE: KS-SOUTH NAD-27
 X: 2070249.87
 Y: 150216.89
DATE STAKED: 1/15/18

TOPOGRAPHIC & VEGETATION: LOCATION FELL IN A FIELD
GOOD DRILL SITE: YES
REFERENCE STAKES OR ALTERNATE LOCATION: NONE
BEST ACCESSIBILITY TO LOCATION: NORTH OR EAST LINE
DISTANCE & DIRECTION FROM HWY JCT OR TOWN: FROM THE JCT. OF STATE HWY. 2 & SW 120 AVE. (±5.4 MILES NORTH-EAST OF CORWIN, KS), TRAVEL ±5.0 MILES SOUTH ON SW 120 AVE. TO THE NORTHEAST CORNER OF SECTION 23, T34S-R09W.
LEASE NAME: KENNEDY 14-34-9
OPERATOR: TAPSTONE ENERGY
WELL NO.: 2H
ELEVATION: 1285' GR. AT STAKE



BOTTOM HOLE INFORMATION PROVIDED BY OPERATOR LISTED AND CORNER COORDINATES ARE TAKEN FROM POINTS SURVEYED IN THE FIELD.



LEGEND
 --- SECTION LINE
 - - - - - QUARTER LINE

UNIT DESCRIPTION FOR KENNEDY 14-34-9 2H




































SHL UNIT ACRES : 640
SHL UNIT DESCRIPTION: Located in the "Hazel Unit"; comprised of the E/2 E/2 of section 22-34S-9W and the W/2 and W/2 E/2 and W/2 E/2 of Section 23-34S-9W

BHL UNIT ACRES: 640

BHL UNIT DESCRIPTION: All of Section 14-34S-9W

	
Oklahoma Kansas Harper	Harper
Scale: 1 in = 763.65 feet	
Author: Mark Sayers	
Date: 2/1/2018	
Kennedy 14-34-9 2H Harper County, KS	

Legend

 VERTICAL	 Gas Well	 Dry w/Oil & Gas Shows	 Dry w/Oil Shows	 Oil & Gas Well
 HORIZONTAL	 Oil Well	 Dry w/Oil & Gas Shows	 Dry w/Oil Shows	 Plugged Oil Well
 UNIT	 Drilling in Progress	 Dry w/Oil & Gas Shows	 Dry w/Oil Shows	 Plugged Gas Well
 HBP	 Location (Permit)	 Dry w/Oil & Gas Shows	 Dry w/Oil Shows	 Plugged Oil & Gas Well
 Hdd By	 Competitor Well	 Dry w/Oil & Gas Shows	 Dry w/Oil Shows	 Abandoned Location
	 Location (Permit)	 Dry w/Oil & Gas Shows	 Dry w/Oil Shows	 Suspended
		 Dry w/Oil & Gas Shows	 Dry w/Oil Shows	 Injection
		 Dry w/Oil & Gas Shows	 Dry w/Oil Shows	 Undersified, Co2, etc.

