

LINN OPERATING INC. BARNES #4 ATU-144

180' FSL
 348' FEL
 SE/4 OF SE/4 OF SE/4 OF
 SECTION 4, T-29-S, R-38-W, GRANT CO., KS.
 LATITUDE: 37°32'53.05035" N
 LONGITUDE: 101°28'21.13095" W
 GROUND ELEVATION: 3115.1'

Keller
 Surveying &
 Mapping
 2330 B LAKEVIEW DRIVE
 AMARILLO, TEXAS 79109
 PH (806)418 5253

DRAWN BY: JAK
 APPROVED BY: JOK
 SCALE: 1" = 200'
 DATE: 10/1/14

LINN
 Energy

2225 W. OKLAHOMA AVE.
 ULYSSES, KANSAS 67868
 PH: (620)356-6940
 FAX: (620)356-6950

DRIVING DIRECTIONS:

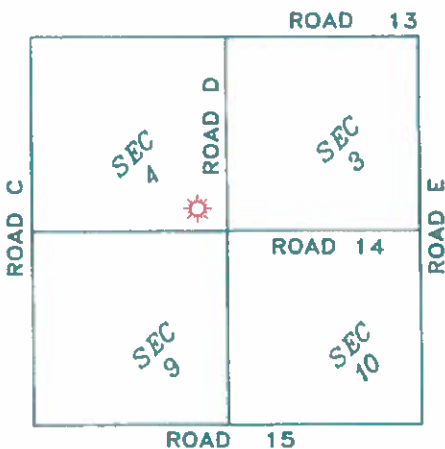
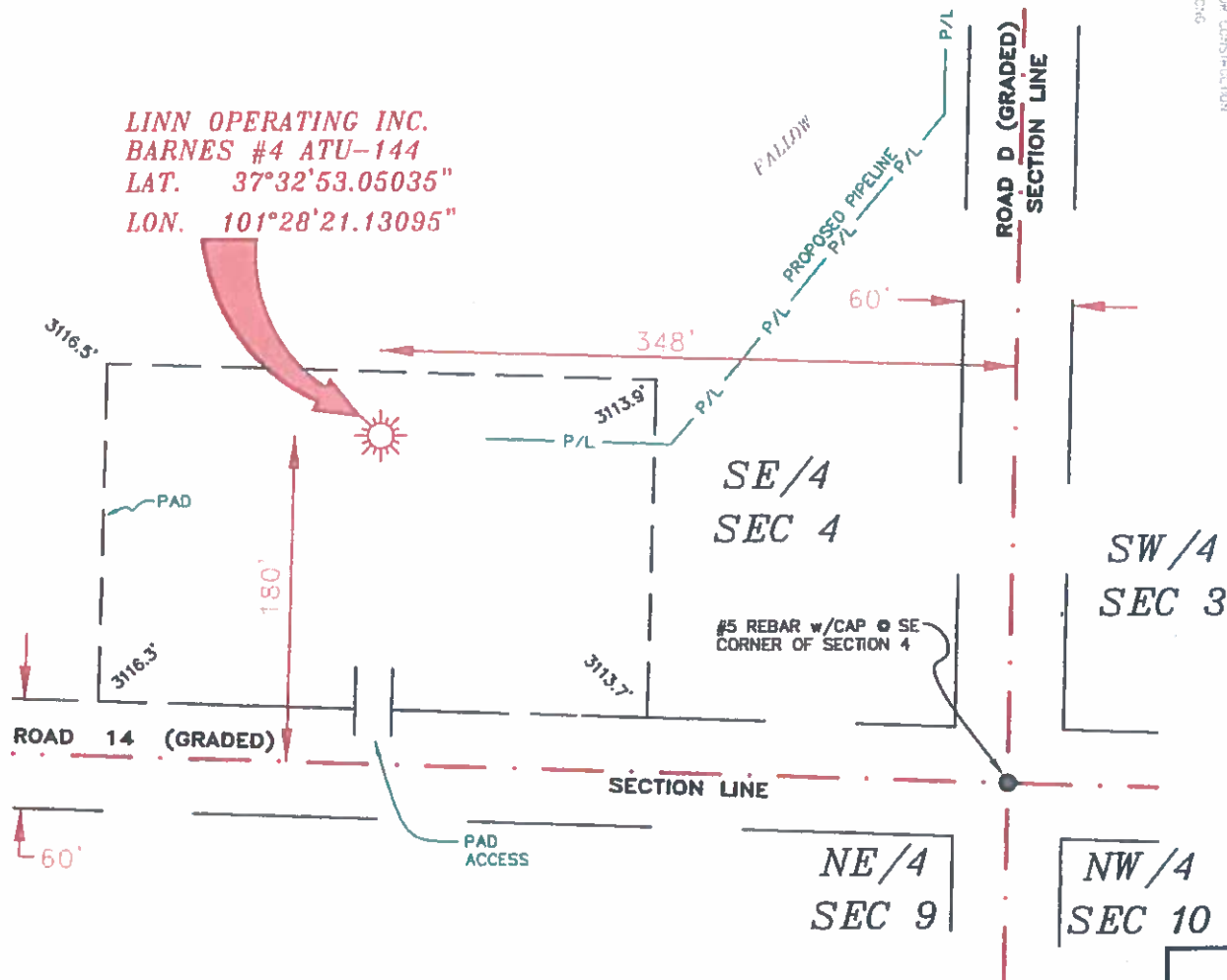
- BEGINNING AT INTERSECTION OF US HWY 160 & HWY 25
- 1) 6 MILES WEST ON HWY 160
 - 2) 2 MILES SOUTH ON D

- NOTES:**
- 1) THIS PLAN DOES NOT REPRESENT A TRUE BOUNDARY SURVEY. THE FOOTINGS AND TIES SHOWN ARE FROM LINES OF OCCUPANCY WHICH MAY NOT BE ACTUAL PROPERTY LINES.
 - 2) CONTRACTOR TO CONTACT ONE-CALL FOR FOREIGN UTILITY LOCATIONS PRIOR TO ANY EXCAVATION OR CONSTRUCTION.
- 31 NOV 27 141-LC-6

NOTES:

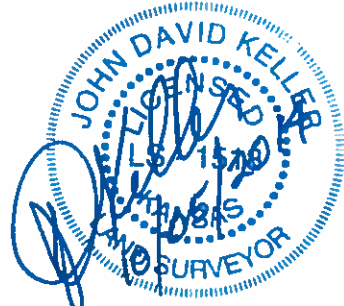


LINN OPERATING INC.
 BARNES #4 ATU-144
 LAT. 37°32'53.05035"
 LON. 101°28'21.13095"



T-29-S, R-38-W
 GRANT COUNTY, KANSAS

LINN OPERATING INC.
BARNES #4 ATU-144
 SECTIONS 3, 4, 9 & 10,
 T-29-S, R-38-W,
 GRANT COUNTY, KANSAS



PLAT AND CERTIFICATION OF ACREAGE ATTRIBUTABLE TO A GAS WELL

Kansas Corporation Commission, Conservation Division
 Finney State Office Building, 130 South Market, Room 2078
 Wichita, Kansas 67202

API NUMBER 15- _____

LOCATION OF WELL: COUNTY Grant

OPERATOR Linn Operating, Inc.

180 S feet from south/north line of section

LEASE Barnes

348 E feet from east / west line of section

WELL NUMBER 4 ATU-144

FIELD Hugoton-Panoma

SECTION 4 TWP 29S (S) RG 38W E/W

NUMBER OF ACRES ATTRIBUTABLE TO WELL 640

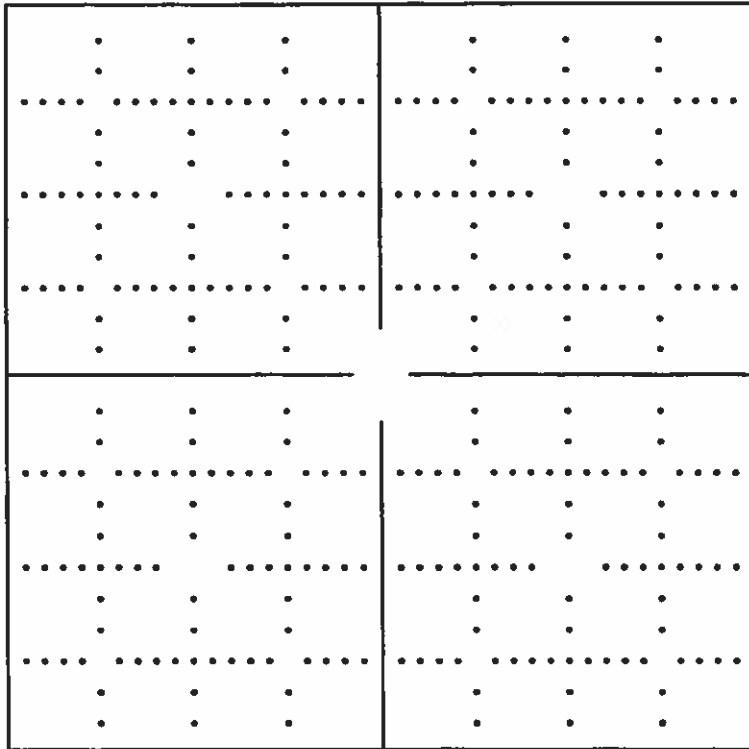
IS SECTION X REGULAR or _____ IRREGULAR

QTR/QTR/QTR OF ACREAGE SE - SE - SE

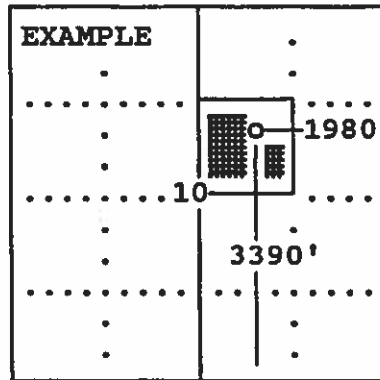
IF SECTION IS IRREGULAR, LOCATE WELL FROM NEAREST CORNER BOUNDARY. (check line below)

Section corner used: NE NW SE SW

(Show the location of the well and shade attributable acreage for prorated or spaced wells).
 (Show the footage to the nearest lease or unit boundary line; and show footage to the nearest common source supply well).



see attached map



SEWARD CO.

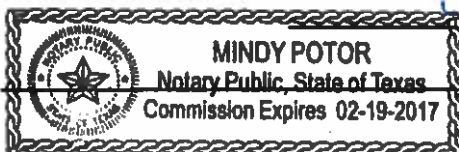
The undersigned hereby certifies as Regulatory Compliance Advisor (title) for Linn Operating, Inc.

(Co.), a duly authorized agent, that all information shown hereon is true and correct to the best of my knowledge and belief, that all acreage claimed attributable to the well named herein is held by production from that well and hereby make application for an allowable to be assigned to the well upon the filing of this form and the State test, whichever is later.

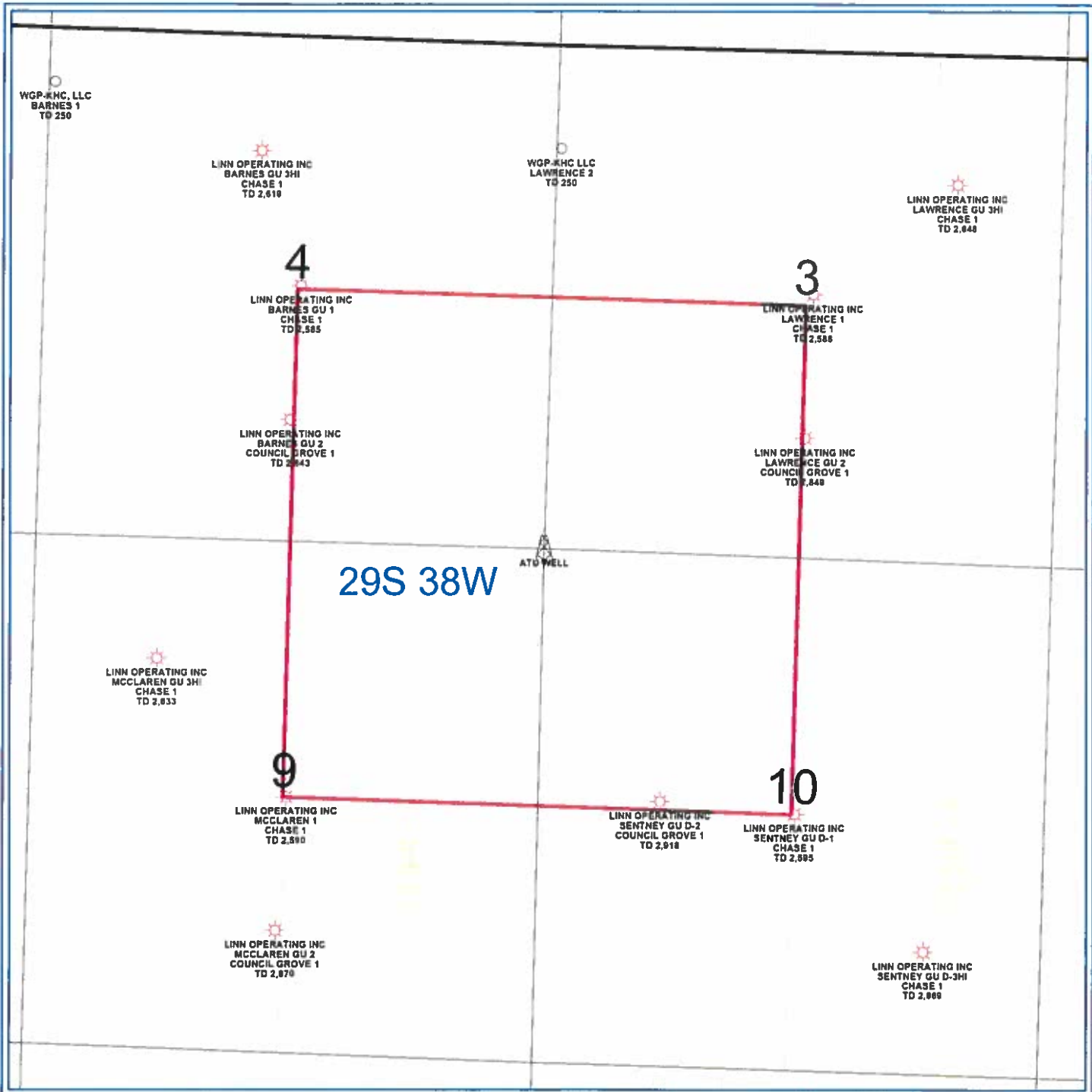
Signature *Mandy Potorc*

Subscribed and sworn to before me on this 20th day of January, 19 2015

My Commission expires



Mandy Potorc
 Notary Public



PETRA 2/27/2013 2:35:28 PM



LINN Operating Inc

Hugoton Kansas

ATU Location

29S - 38W Grant Co.



WELL SYMBOLS
 ATU Well Location
 Gas Well