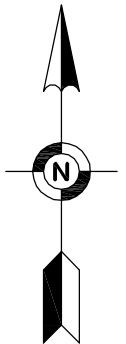


# WELL LOCATION EXHIBIT

-FOR-



190 FEET FROM THE WEST LINE & 654 FEET FROM THE NORTH LINE OF THE SW1/4 SECTION 27, TOWNSHIP 26 S, RANGE 11 W, PRATT COUNTY, KANSAS



SCALE IN FEET  
Bearings based on  
NAD 83, UTM 14,  
Central Meridian,  
99d W grid system

**Topography and Vegetation:** Located in Agricultural Land.

**Best Access Location:** NE 70th St. **Level Drill Site:** Yes

**Reference Stake or Alternative Location Stake Set:** None

**Location from nearest Highway or Town:** 0.7 miles south of Preston on Co. Rd. 26 (Main St.-NE 100th Ave.) to NE 70th St., then east 2.0 miles to site access.

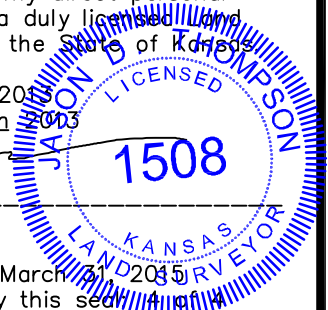
The location of the well site referenced to the section lines as shown on this exhibit is based on field locations and information provided by Pratt County.

Aerial photography as shown on this survey is approximate.

I hereby certify that this land surveying document was prepared and the related survey work was performed by me or under my direct personal supervision and that I am a duly licensed Land Surveyor under the laws of the State of Kansas.

Date of survey: May 10th, 2015  
Date of signature: May 16th, 2015

Jason D. Thompson  
Kansas License No. 1508  
My license renewal data is March 31, 2015  
Pages or sheets covered by this section: 1 of 4



Elevation At Well Stake =1808.2 Feet (NAVD 88)

UTM 14 Coordinates  
GRID N: 13708961.548  
GRID E: 1779383.618

NAD-83  
LATITUDE: 37°45'10.170"  
LONGITUDE: -98°31'09.004"

WELL LOCATION EXHIBIT  
190 FEET FROM THE WEST LINE & 654 FEET FROM THE NORTH LINE OF THE NW1/4 OF THE SW1/4 SECTION 27, TOWNSHIP 26 S, RANGE 11 W, PRATT COUNTY, KANSAS



FILE NO. 01093331

SHEET 1 OF 4



13057 West Center Road, Suite 4  
Omaha, Nebraska 68144  
PHONE: (402) 932-5352  
FAX: (402) 932-5474  
WWW.EFNSURVEY.COM  
COPYRIGHT © 2012 By EGAN, FIELD & NOWAK, INC.

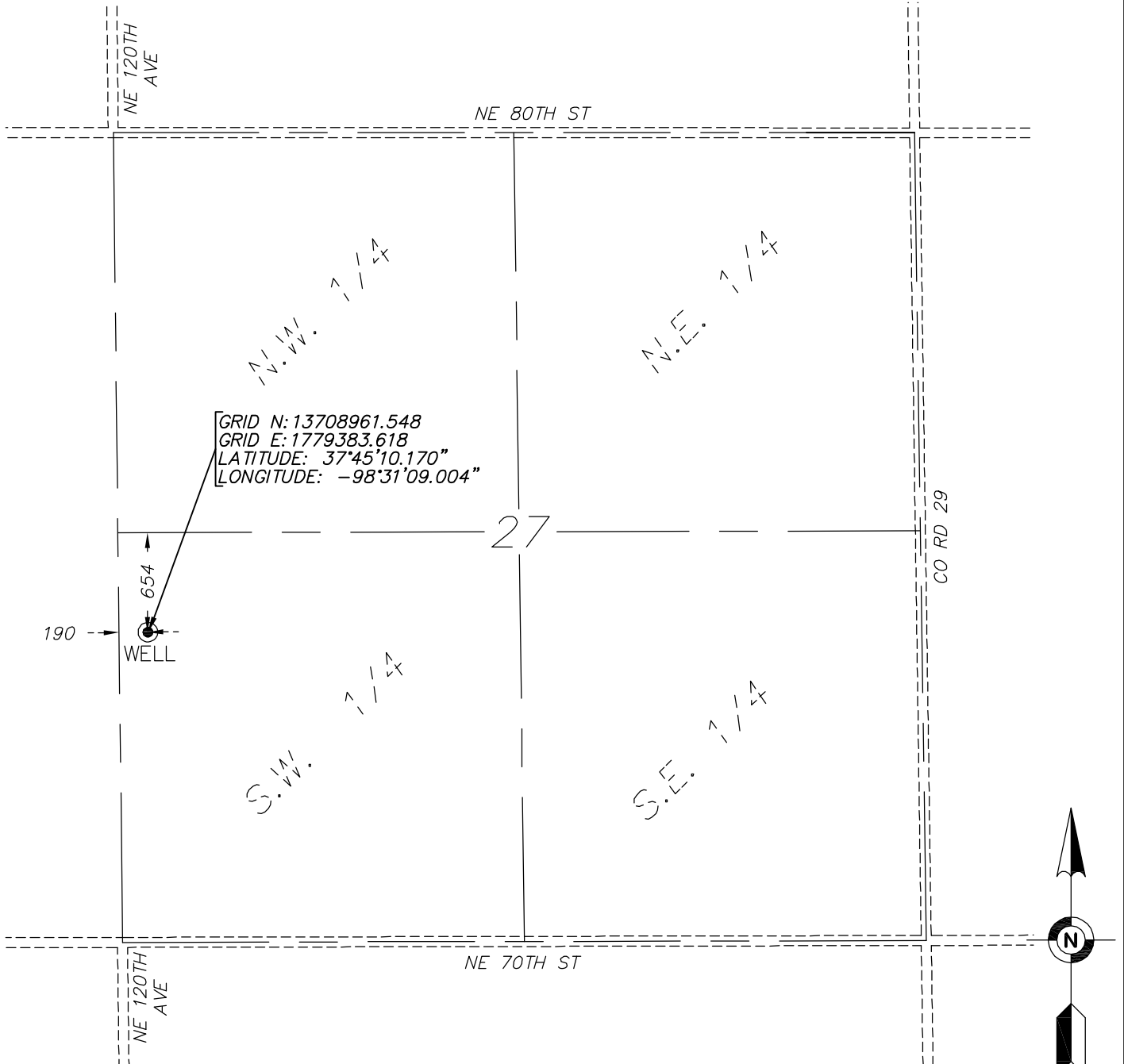
OMH-NG2/20

# WELL LOCATION EXHIBIT

-FOR-



190 FEET FROM THE WEST LINE & 654 FEET FROM THE NORTH LINE OF THE SW1/4 SECTION 27, TOWNSHIP 26 S, RANGE 11 W, PRATT COUNTY, KANSAS



SCALE IN FEET  
 Bearings based on  
 NAD 83, UTM 14,  
 Central Meridian,  
 99d W grid system

*Topography and Vegetation:* Located in Agricultural Land.

*Best Access Location:* NE 70th St. *Level Drill Site:* Yes

*Reference Stake or Alternative Location Stake Set:* None

*Location from nearest Highway or Town:* 0.7 miles south of Preston on Co. Rd. 26 (Main St.—NE 100th Ave.) to NE 70th St., then east 2.0 miles to site access.

*The location of the well site referenced to the section lines as shown on this exhibit is based on field locations and information provided by Pratt County.*

*Aerial photography as shown on this survey is approximate.*

*Elevation At Well Stake =1808.2 Feet (NAVD 88)*

*UTM 14 Coordinates*  
 GRID N: 13708961.548  
 GRID E: 1779383.618

*NAD-83*  
 LATITUDE: 37°45'10.170"  
 LONGITUDE: -98°31'09.004"

Date of survey: May 10th, 2013  
 Date of signature: May 16th, 2013

WELL LOCATION EXHIBIT  
 190 FEET FROM THE WEST LINE & 654 FEET FROM THE NORTH LINE OF THE NW1/4 OF THE SW1/4 SECTION 27, TOWNSHIP 26 S, RANGE 11 W, PRATT COUNTY, KANSAS



FILE NO. 01093331

SHEET 2 OF 4



13057 West Center Road, Suite 4  
 Omaha, Nebraska 68144  
 PHONE: (402) 932-5352  
 FAX: (402) 932-5474  
 WWW.EFNSURVEY.COM  
 COPYRIGHT © 2012 By EGAN, FIELD & NOWAK, INC.

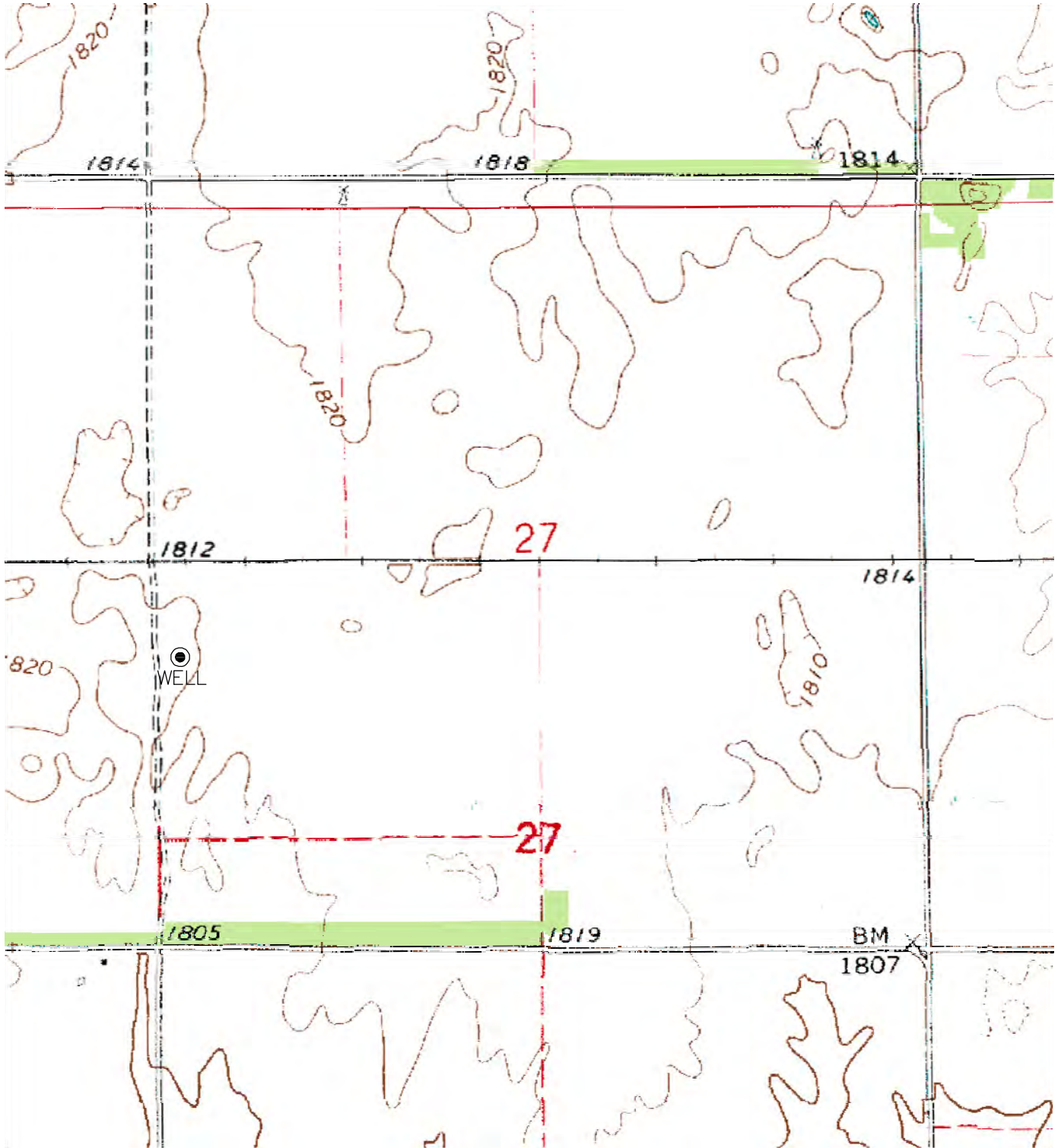
OMH-NG2/20

# WELL LOCATION EXHIBIT USGS TURON

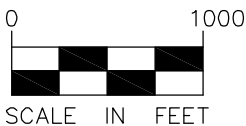
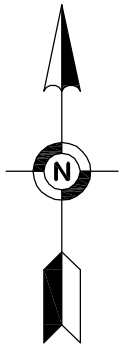
-FOR-



190 FEET FROM THE WEST LINE & 654 FEET FROM THE NORTH LINE OF THE SW1/4 SECTION 27, TOWNSHIP 26 S, RANGE 11 W, PRATT COUNTY, KANSAS



USGS 7.5 Minute Series Preston  
Quadrangle Kansas date 1971



SCALE IN FEET

Date of survey: May 10th, 2013  
Date of signature: May 16th, 2013

OMH-NG2/20



13057 West Center Road, Suite 4  
Omaha, Nebraska 68144  
PHONE: (402) 932-5352  
FAX: (402) 932-5474  
WWW.EFNSURVEY.COM  
COPYRIGHT © 2012 By EGAN, FIELD & NOWAK, INC.

WELL LOCATION EXHIBIT  
190 FEET FROM THE WEST LINE & 654  
FEET FROM THE NORTH LINE OF THE  
NW1/4 OF THE SW1/4 SECTION 27,  
TOWNSHIP 26 S, RANGE 11 W, PRATT  
COUNTY, KANSAS



FILE NO. 01093331

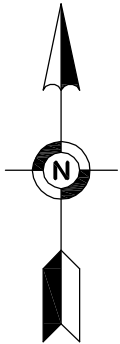
SHEET 3 OF 4

# WELL LOCATION EXHIBIT VICINITY MAP

-FOR-



190 FEET FROM THE WEST LINE & 654 FEET FROM THE NORTH LINE OF THE SW1/4 SECTION 27, TOWNSHIP 26 S, RANGE 11 W, PRATT COUNTY, KANSAS



NO SCALE

Date of survey: May 10th, 2013  
Date of signature: May 16th, 2013

OMH-NG2/20



13057 West Center Road, Suite 4  
Omaha, Nebraska 68144  
PHONE: (402) 932-5352  
FAX: (402) 932-5474  
WWW.EFNSURVEY.COM  
COPYRIGHT © 2012 By EGAN, FIELD & NOWAK, INC.

WELL LOCATION EXHIBIT  
190 FEET FROM THE WEST LINE & 654 FEET FROM THE NORTH LINE OF THE NW1/4 OF THE SW1/4 SECTION 27, TOWNSHIP 26 S, RANGE 11 W, PRATT COUNTY, KANSAS



FILE NO. 01093331

SHEET 4 OF 4