



# Kerr-McGee Oil & Gas Onshore LP

A subsidiary of Anadarko Petroleum Corporation

1099 18<sup>th</sup> Street  
Denver, CO 80202  
720-929-6000

June 16, 2017

Matt Lepore  
Director, Colorado Oil and Gas Conservation Commission  
Department of Natural Resources  
The Chancery Building  
1120 Lincoln Street, Suite 801  
Denver, CO 80203

Re: **30 Day Certification Letter - 318A.e**  
ROBIN 9-16HZ (Doc No. 401306571)  
Township 1 North, Range 65 West  
Section 9: SESE  
Unit Acreage: 320 Acres  
Unit Spacing: 01N65W SEC 9: SESE  
01N65W SEC 16: E2E2  
01N65W SEC 21: E2E2  
Weld County, Colorado

Dear Director Lepore:

Kerr-McGee Oil and Gas Onshore LP (“KMG”) hereby certifies that a thirty (30) day notice has been given by certified mail to all mineral owners in the proposed wellbore spacing unit. We have not received any objections to this spacing unit or location. KMG hereby respectfully requests approval of this well.

If you have any questions or issues regarding this permit, please contact me at (720) 929-6907.

Sincerely,

**Kerr-McGee Oil and Gas Onshore LP**

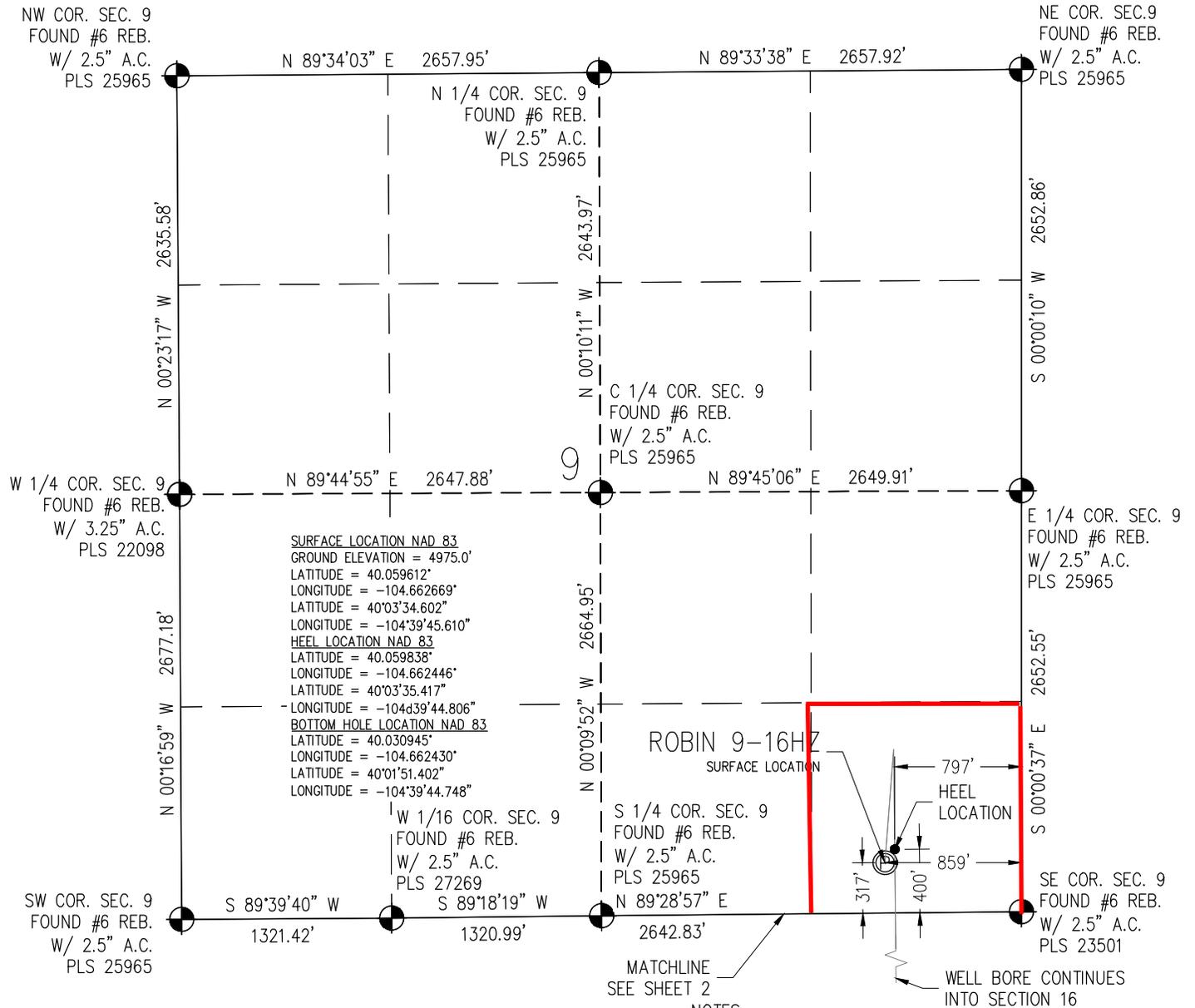
A handwritten signature in black ink, appearing to read 'John Piekara'.

John Piekara  
Sr. Regulatory Analyst

Enclosure

**PROPOSED SPACING UNIT**

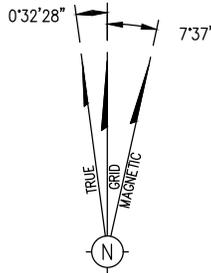
**T1N, R65W**



SURFACE LOCATION NAD 83  
 GROUND ELEVATION = 4975.0'  
 LATITUDE = 40.059612°  
 LONGITUDE = -104.662669°  
HEEL LOCATION NAD 83  
 LATITUDE = 40.059838°  
 LONGITUDE = -104.662446°  
 LATITUDE = 40°03'35.417"  
 LONGITUDE = -104d39'44.806"  
BOTTOM HOLE LOCATION NAD 83  
 LATITUDE = 40.030945°  
 LONGITUDE = -104.662430°  
 LATITUDE = 40°01'51.402"  
 LONGITUDE = -104°39'44.748"

I HEREBY CERTIFY THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED BY ME, OR UNDER MY DIRECT SUPERVISION, THAT THE FIELD WORK WAS COMPLETED ON 3/22/2017, THAT THIS IS NOT A LAND SURVEY PLAT OR AN IMPROVEMENT SURVEY PLAT, AND THAT IT IS NOT TO BE RELIED UPON FOR ESTABLISHMENT OF FENCE, BUILDING, OR OTHER FUTURE IMPROVEMENT LINES.

AARON A. DEMO  
 Professional Land Surveyor Registration No. 38285  
 State of Colorado  
 FOR AND ON BEHALF OF BASELINE ENGINEERING CORP.



NOTE  
 MAGNETIC NORTH IS CURRENT AS OF 03/24/2017  
 MAGNETIC NORTH CHANGES WEST 00'06\"/>

Scale 1" = 1000' ft

**NOTES:**

1. INDICATES SECTION CORNER
2. INDICATES CALCULATED CORNER
3. (C) INDICATES CALCULATED DIMENSION
4. ELEVATION BASED ON NAVD88 (GEOID12B)
5. BASIS OF BEARING DERIVED FROM COLORADO COORDINATE SYSTEM OF 1983 NORTH ZONE.
6. ALL MEASURED DISTANCES ARE GRID. COMBINED SCALE FACTOR 0.99972702 CALCULATED FROM THE SE CORNER OF SECTION 9, T1N, R65W
7. OPERATOR: JEFF VANHORN / PDOP = 1.3
8. SEE ADDENDUM TO WELL LOCATION CERTIFICATE FOR EXISTING IMPROVEMENTS WITHIN 500' OF THE WELL PAD.
9. WELL FOOTAGES ARE MEASURED AT RIGHT ANGLES TO THE SECTION LINES.
10. THE BOTTOM OF HOLE BEARS S00°33'57"E 10525' FROM THE HEEL LOCATION

NOTICE  
 ACCORDING TO COLORADO STATE LAW YOU MUST COMMENCE ANY LEGAL ACTION BASED UPON ANY DEFECT IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIRST DISCOVER SUCH DEFECT. IN NO EVENT MAY ANY ACTION BASED UPON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THE DATE ON THE CERTIFICATION SHOWN HERON.

**WELL PAD — ROBIN 9-15HZ**  
 ROBIN 9-16HZ  
 WELL LOCATION CERTIFICATE  
 317' FSL & 859' FEL SESE (SURFACE)  
 400' FSL & 797' FEL SESE (HEEL)  
 LOCATED IN SECTION 9  
 T1N, R65W, 6TH P.M.  
 WELD COUNTY, COLORADO  
 468' FSL & 795' FEL SESE (BOTTOM)  
 LOCATED IN SECTION 21  
 T1N, R65W, 6TH P.M.  
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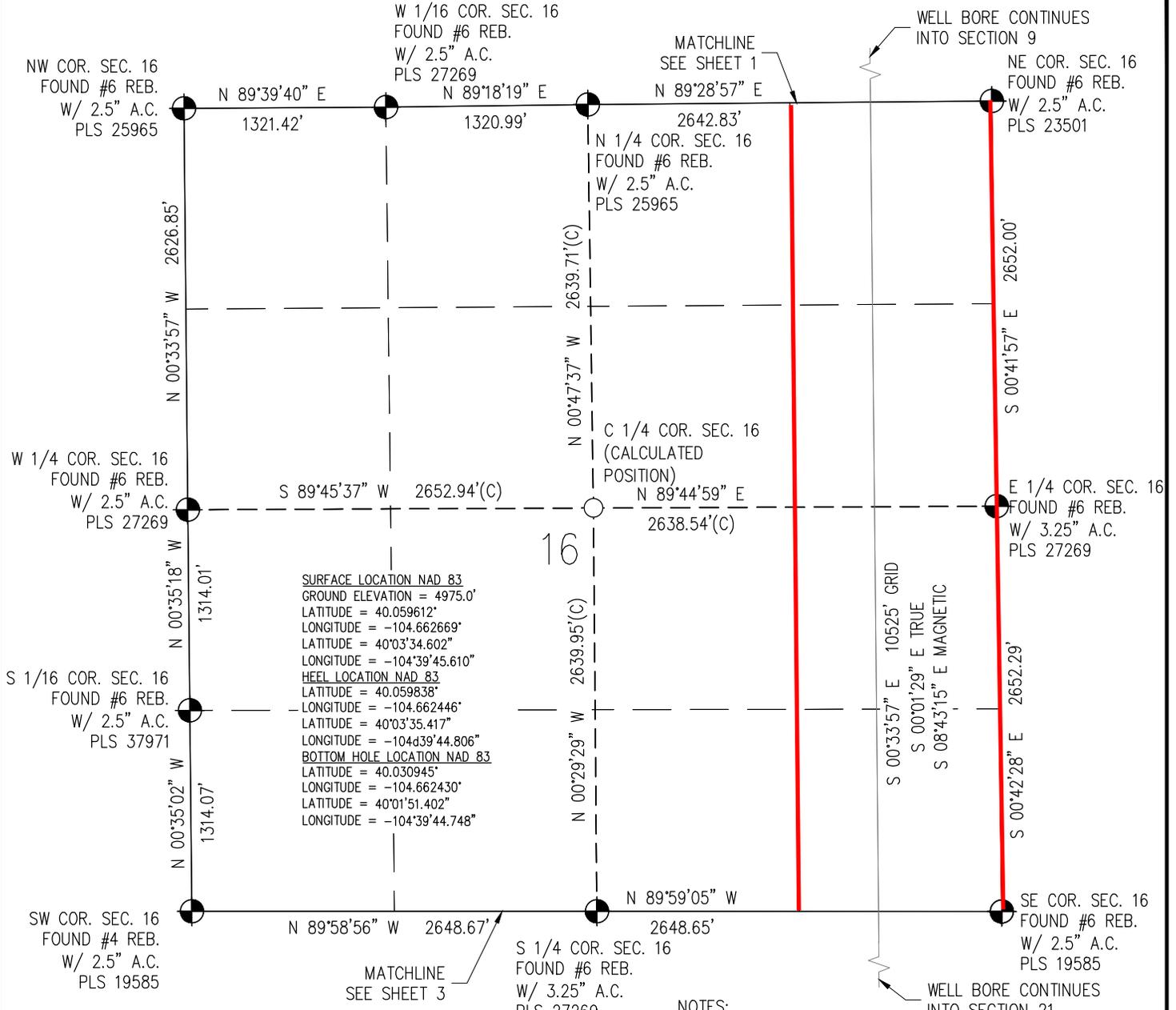
**Kerr-McGee Oil &  
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 1099 18th Street  
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DRAWN BY JMH	CHECKED BY AAD
SUBMITTAL DATE 4/7/2017	
REVISED 4/18/2017	
DRAWING SIZE 8.5" X 11"	
JOB NO. ANAG1NG5W09-02	
SHEET 1 OF 3	

**BASELINE**  
 Engineering - Planning - Surveying  
 4007 S. LINCOLN AVENUE, SUITE 405 - LOVELAND, COLORADO 80537  
 P: 970.353.7800 - F: 970.353.7801 - www.baselinescorp.com

**PROPOSED SPACING UNIT**

**T1N, R65W**

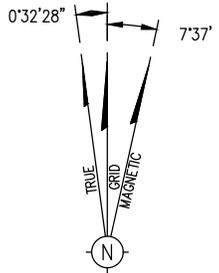


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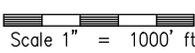


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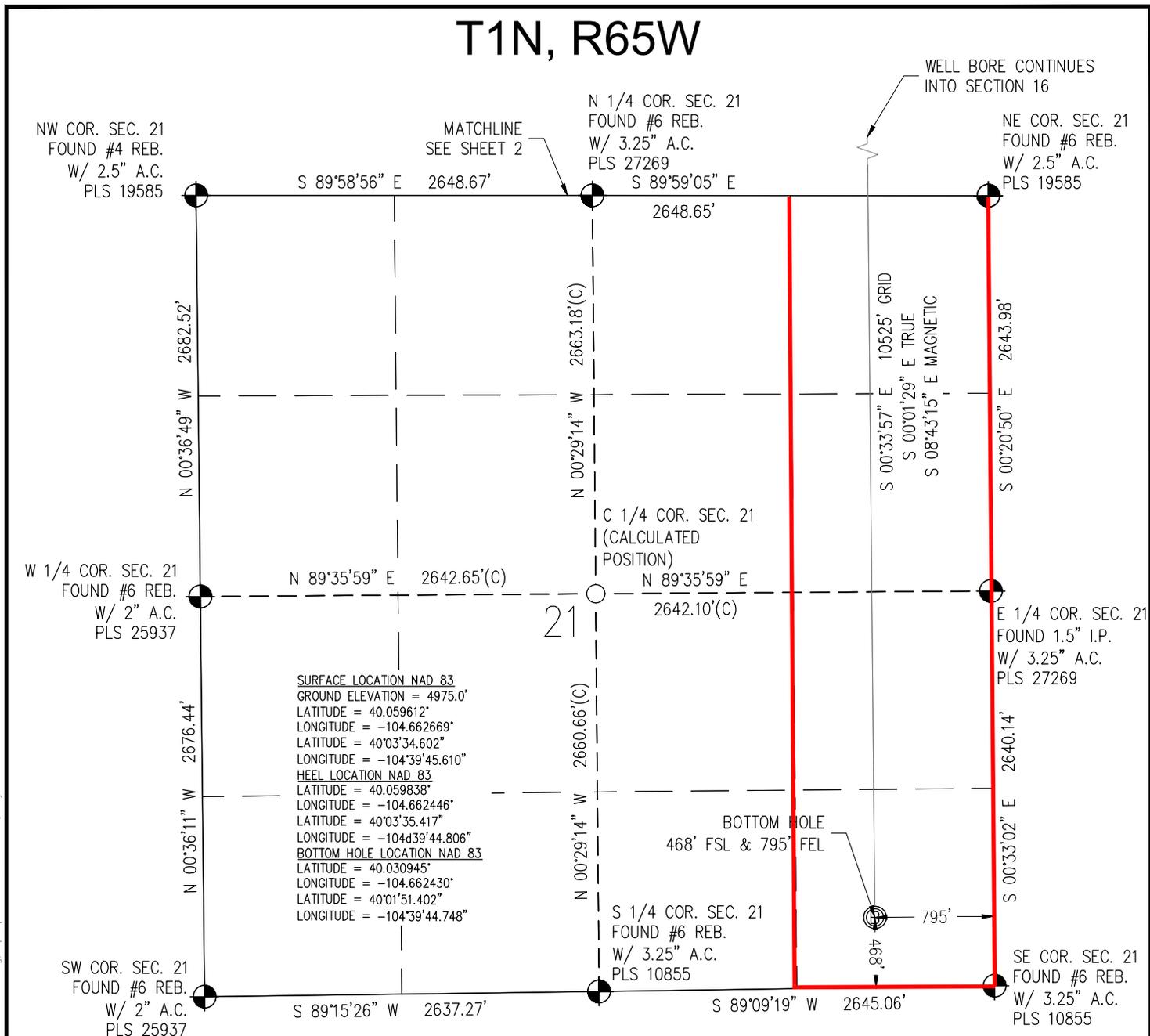
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M:\\_co - Well Head Staking\ANAO1NG5W09-02\Robin 9-15HZ PAD Well Cert.dwg, 4/18/2017 10:43:12 AM, Joyme Hobbin

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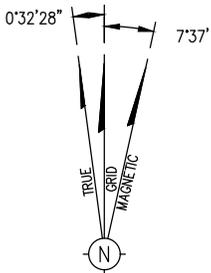
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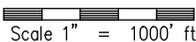
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