

## MATRIX ENERGY, LLC

P.O. Box 271309  
Ft. Collins, CO 80527  
Phone: 970-282-1211  
Fax: 970- 282-1233



September 28, 2012

Matt Lepore  
Colorado Oil and Gas Conservation Commission  
1120 Lincoln Street  
Suite 801  
Denver, CO 80203

Re: COGCC Rule 318A(e) Notice of Spacing and intent to drill well  
Well Name: Arellano 43-10-12  
Township 5 North - Range 65 West, 6<sup>th</sup> PM  
Section: 10: N $\frac{1}{2}$ SE $\frac{1}{4}$ , S $\frac{1}{2}$ NE $\frac{1}{4}$   
Weld County, Colorado

Dear Mr. Lepore:

Pursuant to Rule 318A.e Matrix Energy, LLC gave notice to all working interest owners of their intent to drill the Arellano 43-10-12 well and the spacing for the well on June 1, 2012. The 30 day waiver period has passed and the working interest owners have either sent back a letter waiving the 30 notice period or not protested the spacing unit and drilling of the well proposed in the letter. The letter to the royalty owners went out on September 25, 2012 and I will notify you if there are any protests.

If you should have any questions or concerns, please contact the undersigned at (970) 282-1211.

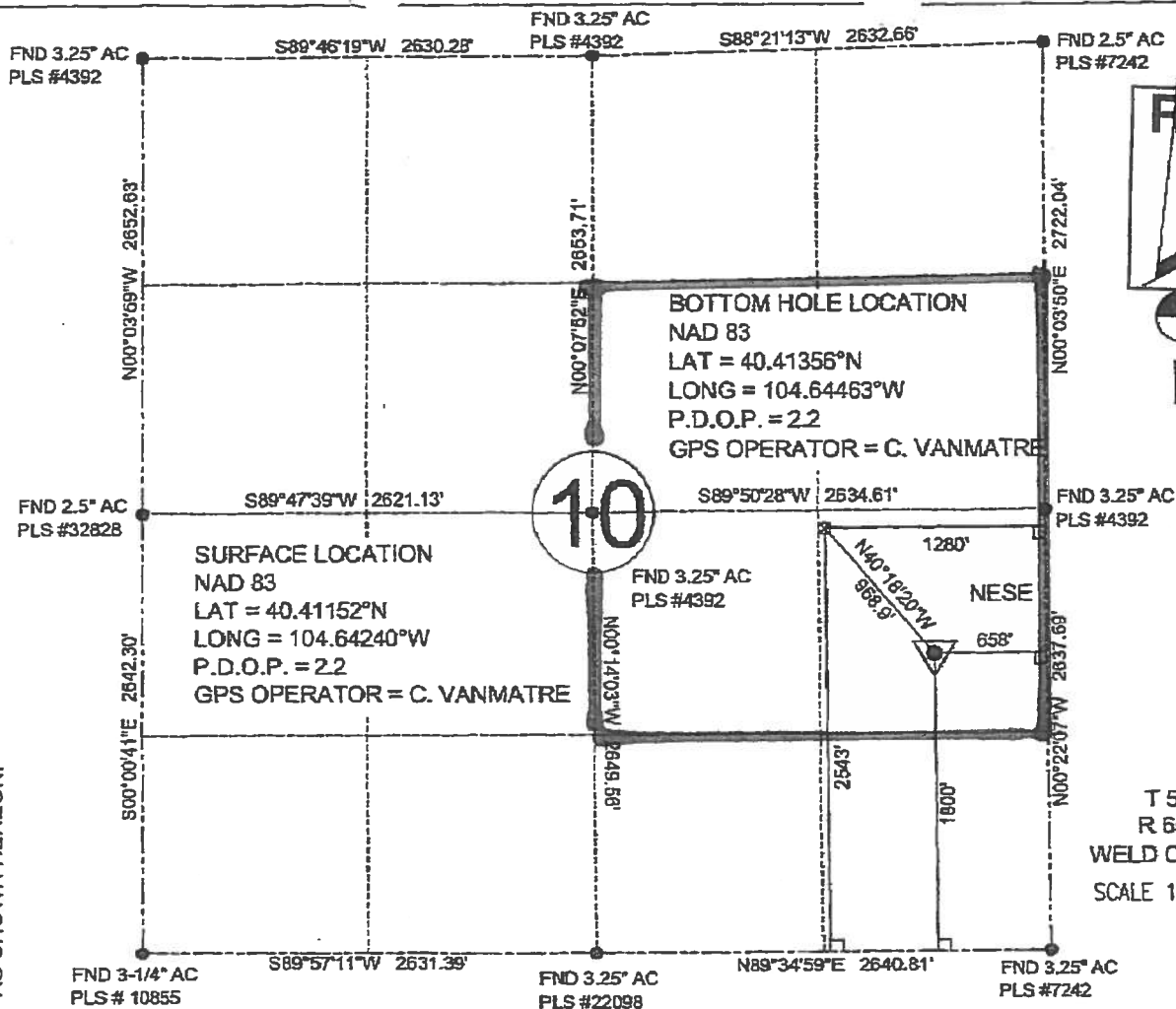
Yours truly,

MATRIX ENERGY, LLC

A handwritten signature in black ink that reads "Dan L. Schwartz". The signature is written in a cursive, flowing style.

Dan L. Schwartz  
Co-Manager

BASIS OF BEARINGS: THE SOUTHWEST 1/4 OF SECTION 10,  
AS SHOWN HEREON.



WELL: ARELLANO 43-10-12 TO BE LOCATED 1800' FSL AND 658' FEL IN SECTION 10, TOWNSHIP 5 NORTH, RANGE 65 WEST OF THE 6TH P.M. LOCATION FALLS IN: NATURAL GROUND GROUND ELEVATION = 4616' IMPROVEMENTS: SEE SHEET 2 OF 2

**LEGEND:**

- SECTION CORNER (AS NOTED)
- PROPOSED WELL LOCATION
- ⊗ PROPOSED BOTTOM HOLE LOCATION



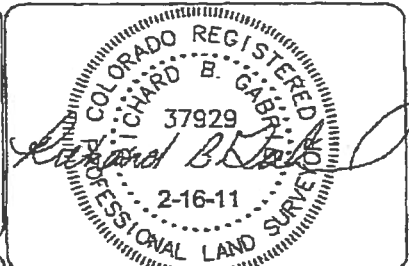
**NOTES:**

1. THIS SURVEY WAS DONE BY GPS METHODS AND CONFORMS TO THE MINIMUM STANDARDS AS SET BY THE C.O.G.C.C. RULE NO. 215.
2. ELEVATIONS SHOWN AT THE WELL HEAD, AS WELL AS HORIZONTAL CONTROL, ARE BASED ON GPS-RTK VALUES DERIVED FROM DOING 2-HOUR STATIC GPS SESSIONS AND REDUCTIONS USING O.P.U.S. SOLUTIONS.  
VERTICAL = NAVD88 HORIZONTAL = NAD83/92
3. THE BEARINGS AS SHOWN HEREON ARE BASED ON GPS OBSERVATIONS BETWEEN THE MONUMENTS SHOWN HEREON AS FOUND IN THE FIELD DATE BELOW.
4. DISTANCES SHOWN ARE AT GROUND LEVEL, AS MEASURED IN THE FIELD, WITH TIES TO WELLS MEASURED AT A PERPENDICULAR TO SECTION LINES.

I, RICHARD B. GABRIEL, A LICENSED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO DO HEREBY CERTIFY TO:  
MATRIX ENERGY THAT THE SURVEY AND WELL LOCATION CERTIFICATE SHOWN HEREON WAS DONE BY ME OR UNDER MY DIRECT SUPERVISION AND THAT THE DRAWING SHOWN HEREON ACCURATELY DEPICTS THE PROPOSED LOCATION OF THE WELL ARELLANO 43-10-12.  
THIS CERTIFICATE DOES NOT REPRESENT A LAND SURVEY PLAT OR IMPROVEMENT SURVEY PLAT AS DEFINED BY C.R.S. 38-51-102 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

RICHARD B. GABRIEL P.L.S. #37929  
COLORADO LICENSED PROFESSIONAL LAND SURVEYOR  
FOR AND ON BEHALF OF POWER SURVEYING CO., INC.

NOTICE: ACCORDING TO COLORADO 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 ON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THIS SAID DATE OF THIS CERTIFICATION SHOWN HEREON.



**POWER**  
Surveying Company, Inc.  
Established 1948

120 W. 84TH AVENUE  
THORNTON, COLORADO 80260  
PH. 303-702-1617  
FAX 303-702-1488

WWW.POWERSURVEYING.COM

DATE OF FIELD WORK: 2-15-11

DATE OF COMPLETION: 2-16-11

PROJECT NUMBER: 501-11-025

SHEET 1 OF 2

Spacing Unit - S/2NE/4, N/2SE/4-10-5-65