

# COLORADO WELL LOCATION

OPERATOR: Pioneer Natural Resources

WELL NAME: Bilbo Federal 11-24

SECTION 24 TOWNSHIP 32 S, RANGE 66 W OF THE 6TH P.M., IN LAS ANIMAS COUNTY

ACTUAL FOOTAGE OF WELL LOCATION:

252 feet from the WEST line and 600 feet from the NORTH line.

GROUND ELEV. (NGVD29):

7515'

BASIS OF BEARING: GPS Observations

BASIS OF ELEVATION: GPS Observations

PDOP: 2.5

SURFACE USE: Timber

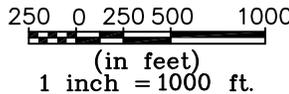
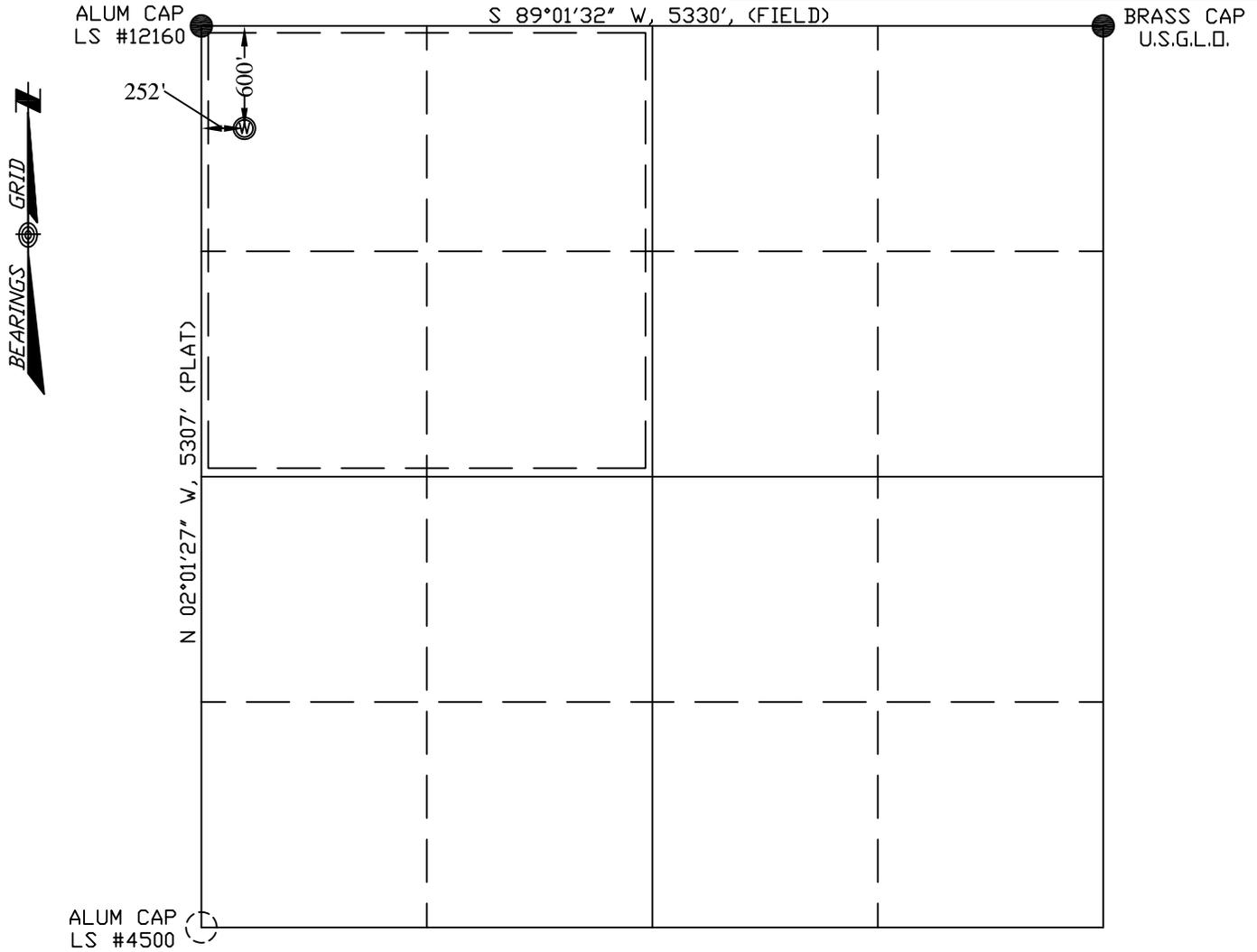
DATE STAKED: March 11, 2008

LAT: N 37.24912°

LONG: W 104.73954° (NAD27)

LAT: N 37.24913°

LONG: W 104.74009° (NAD83)



**LEGEND:**

- ⊙ = WELL LOCATION
- = SURVEY MARKER (SEE DRAWING)
- = CALCULATED POINT
- (with dashed border) = LOCATION FURNISHED BY PNRC.

Field Operator: R. Coberly

**NOTICE:**

SOME INFORMATION SHOWN HEREON IS BASED ON INFORMATION TAKEN FROM RECORD INFORMATION, PREVIOUS SURVEYS, PLATS AND SURVEYS BY OTHER SURVEYORS, OR COLLATORAL EVIDENCE AND MAY NOT REFLECT THAT WHICH MAY BE DISCLOSED BY A COMPLETE BOUNDARY SURVEY. **THIS SKETCH IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OF SURFACE BOUNDARIES, FENCES, BUILDINGS OR OTHER FUTURE IMPROVEMENTS.**

I hereby certify that this proposed well location shown was plotted from field notes of a actual GIS survey and meets the requirements of Colorado Statue 38-51-109.3 and was made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief and **IS NOT A LAND SURVEY PLAT.**

**NOTE:**

ALL WELL LOCATIONS AND ELEVATIONS DERIVED FROM OBSERVED GPS DATA AND DIFFERENTIALLY CORRECTED TO CORS STATION PUEBLO 1 (PID #AJ6946) AND MEET AND/OR EXCEED COGCC RULE 303c AND RULE 215a-h.

NO VISIBLE IMPROVEMENTS WITHIN 200 FEET OF PROPOSED WELLHEAD UNLESS NOTED OTHERWISE.

DISTANCES ARE MEASURED AT 90° (NINETY DEGREES) FROM SAID SECTION LINES TO THE WELL LOCATION.

DESIRED PDOP MAY NOT BE OBTAINED DUE TO NATIVE CONDITIONS OF SITE.

*Lee Shields* March 12, 2008

Lee Shields, CO PLS #37960

Date Platted

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