

# SOUTHWESTERN ENERGY VENTURES COMPANY, LLC

LEE #2

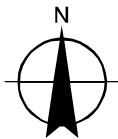
SURFACE HOLE: 1,315' FNL, 1,060' FEL  
SECTION 6, T-9-S, R-104-W, 6TH P.M., MESA COUNTY, COLORADO  
LAT. 39.31390°N  
LONG. 109.03616°W  
NAD83  
ELEVATION AT STAKE  
5101.5' NAVD88

## NOTES:

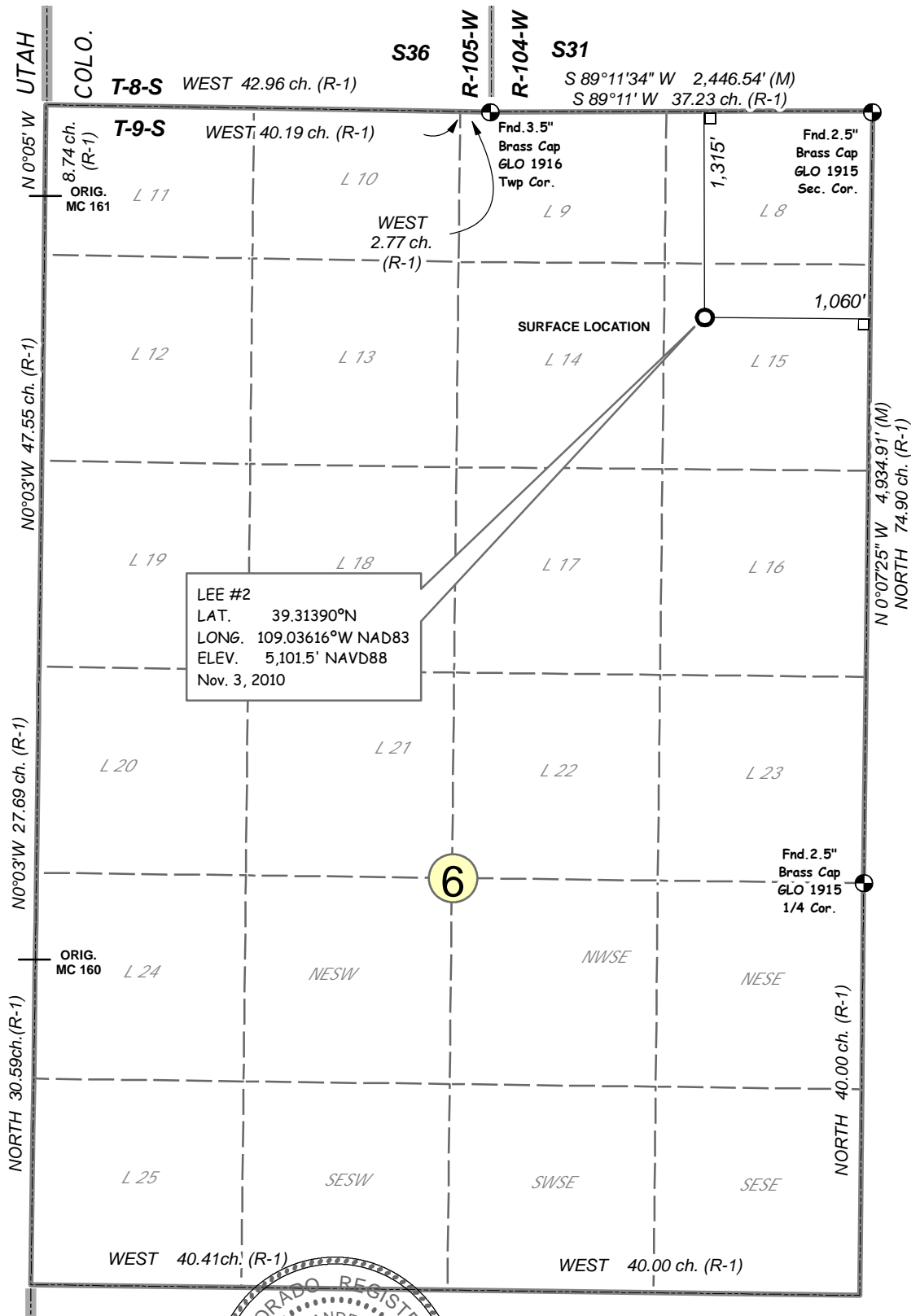
1. SURFACE USE: GRAZING.
2. NO IMPROVEMENTS, OR PROPERTY LINES WITHIN 400' OF PROPOSED WELL, SEE ATTACHED ADDENDUM AERIAL.
3. DATE OF SURVEY 3 Nov. 2010
4. BASIS OF ELEVATION = NAVD88 AS PREDICTED BY GEOID09.
5. PDOP OF GPS OBSERVATION OF WELL STAKE = 1.4
6. FOOTAGE DIMENSION FIELD MEASURED AT 90° FROM SECTION LINES.
7. (R-1) = Record Survey G.L.O. Plat approved APRIL 26, 1918.
8. (M) = FIELD MEASURED.
9. BASIS OF BEARING: As Measured by GPS between Found monuments at the East Quarter corner and the Northeast Corner of Section 6, T-9-S, R-104-W, 6TH P.M., Line Bears N0°07'25"W a distance of 4,934.91'

## Legend

- FOUND MONUMENT
- WELL STAKE
- 90° TIE DIMENSION
- QTR\_QTR
- SECTION LINE

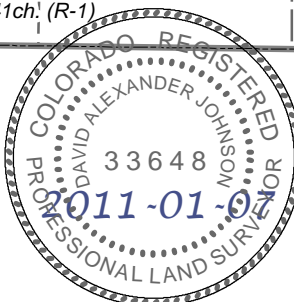


0 500 1,000  
Feet  
1 inch equals 1,000 feet



THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY DIRECT SUPERVISION AND THAT SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

DAVID ALEXANDER JOHNSON LICENSE NO. 33648 DATE  
STATE OF COLORADO



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