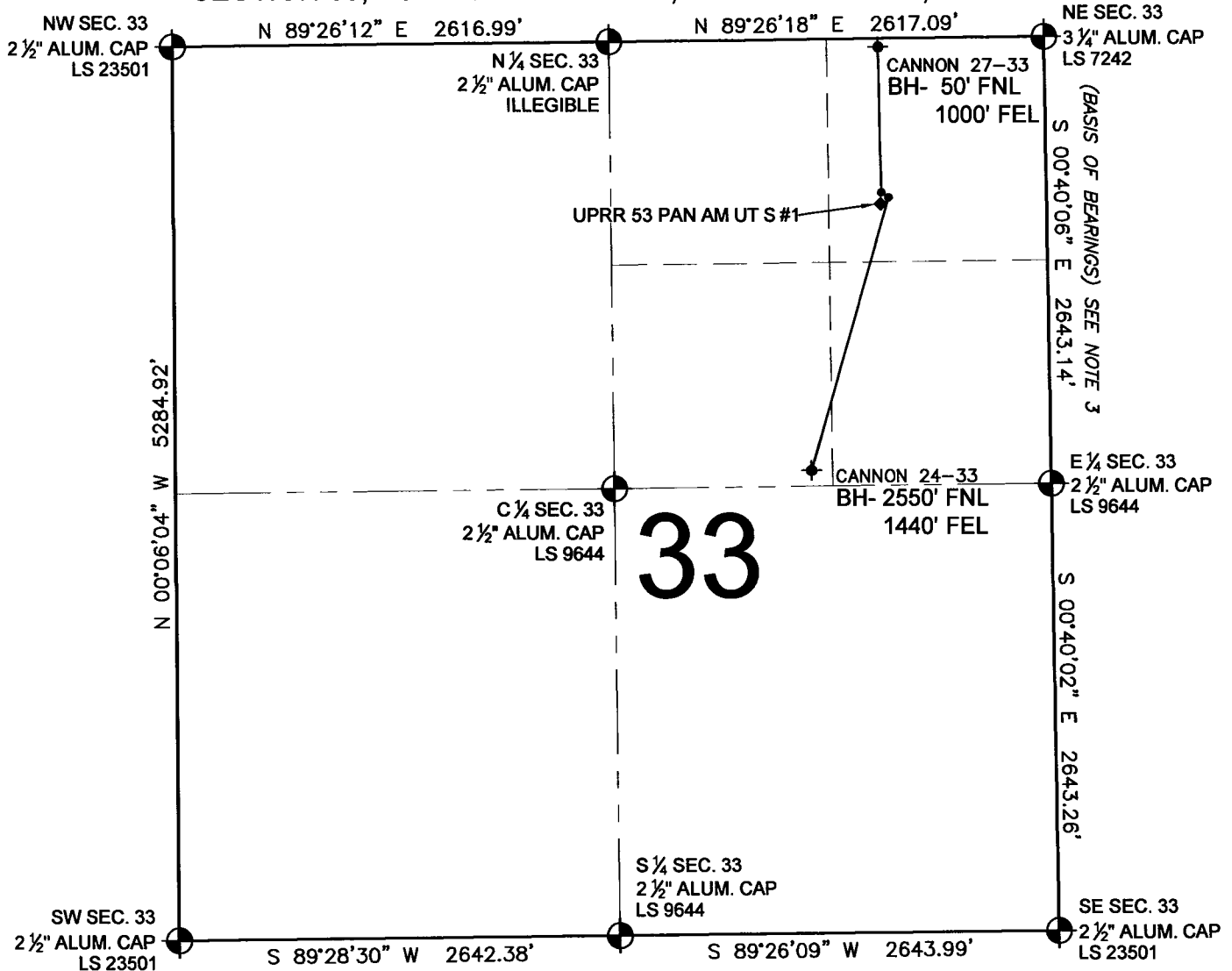


# PAD DRAWING: CANNON 2-PAD

## SECTION 33, TOWNSHIP 3 NORTH, RANGE 65 WEST, 6TH P.M.



### NOTES:

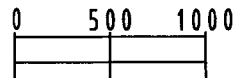
- THIS SURVEY WAS DONE BY GPS METHODS AND CONFORMS TO THE MINIMUM STANDARDS SET BY THE C.O.G.C.C., RULE NO. 215 (PDOP VALUE IS LESS THAN 6.0, LATITUDE AND LONGITUDE ARE ACCURATE TO 5 DECIMAL PLACES, AND GPS OBSERVATIONS ARE DIFFERENTIAL AND DONE BY QUALIFIED PERSONNEL.)
- ELEVATIONS SHOWN AT THE WELL 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
- THE BEARINGS SHOWN HEREON ARE BASED ON GPS OBSERVATIONS BETWEEN THE MONUMENTS SHOWN HEREON AS FOUND ON THE FIELD DATE BELOW.
- DISTANCES SHOWN ARE AT GROUND LEVEL, AS MEASURED IN THE FIELD, WITH TIES TO WELLS MEASURED AT A PERPENDICULAR TO SECTION LINES.

### LEGEND

- = EXISTING MONUMENT   
 = BOTTOM HOLE   
 BH= BOTTOM HOLE  
 = PROPOSED WELL   
 = EXISTING WELL

### NOTES:

- CANNON 24-33 TO BE AT 943' FNL, 953' FEL.  
 BOTTOM HOLE AT 2550' FNL & 1440' FEL.  
 CANNON 27-33 TO BE AT 923' FNL, 975' FEL.  
 BOTTOM HOLE AT 50' FNL & 1000' FEL.  
 UPRR 53 PAN AM UT S #1 IS AT 974' FNL, 990' FEL.



SCALE: 1"=1000'

REVISIONS		PREPARED BY:   <b>PFS</b> Petroleum Field Services, LLC 1801 W. 13th Ave. Denver, CO 80204
INITIAL	DATE	

KERR-MCGEE OIL & GAS ONSHORE LP

FIELD DATE: 04-02-09	WELL NAME: CANNON 24-33, CANNON 27-33
DRAWING DATE: 04-02-09	SURFACE LOCATION:
BY: CP	WELD COUNTY, COLORADO NE 1/4 NE 1/4, SEC. 33, T3N, R65W