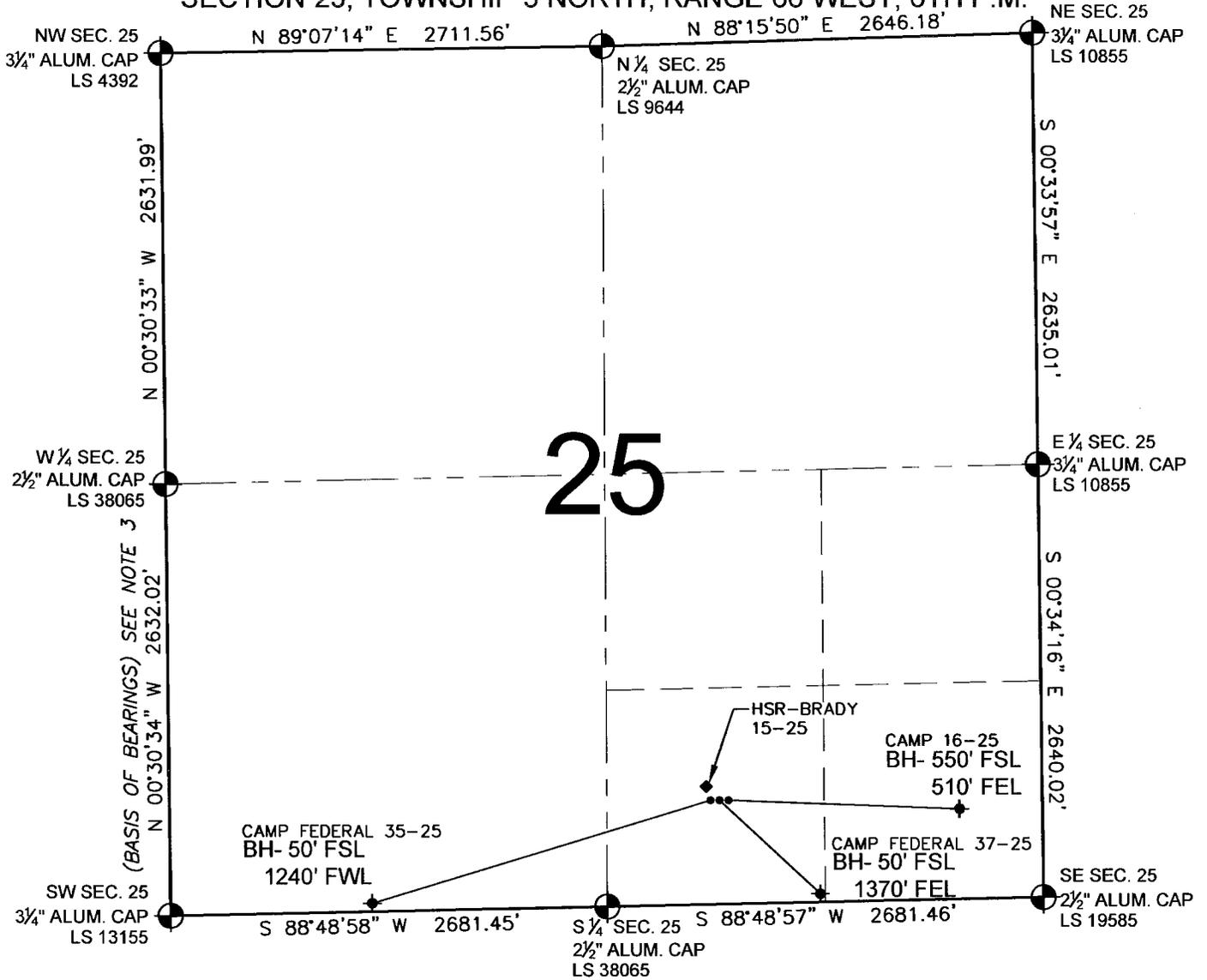


PAD DRAWING - CAMP 3 PAD

SECTION 25, TOWNSHIP 3 NORTH, RANGE 66 WEST, 6TH P.M.



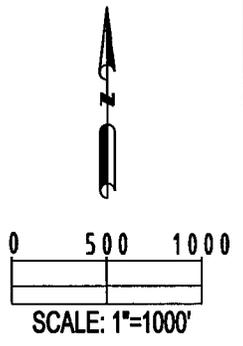
25

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

- NOTES:**
- CAMP 16-25 TO BE AT 632' FSL, 1926' FEL.
 - BOTTOM HOLE AT 550' FSL & 510' FEL.
 - CAMP FEDERAL 37-25 TO BE AT 632' FSL, 1956' FEL.
 - BOTTOM HOLE AT 50' FSL & 1370' FEL.
 - CAMP FEDERAL 35-25 TO BE AT 632' FSL, 1986' FEL.
 - BOTTOM HOLE AT 50' FSL & 1240' FWL.
 - HSR-BRADY IS 678' FSL, 1998' FEL.



REVISIONS	
INITIAL	DATE
SMF	05-20-09

PREPARED BY:



PFS
Petroleum Field Services, LLC
1801 W. 13th Ave.
Denver, CO 80204

KERR-MCGEE OIL & GAS ONSHORE LP

FIELD DATE: 05-11-09	PAD NAME: CAMP 3 PAD
DRAWING DATE: 05-12-09	SURFACE LOCATION:
BY: SMF	WELD COUNTY, COLORADO SW 1/4 SE 1/4, SEC. 25, T3N, R66W