

- LEGEND SYMBOL**
- PROPOSED WELL HEAD
 - ▲ SECTION CORNERS LOCATED

OPERATOR WHITING PETROLEUM CORPORATION
 LEASE BOIES RANCH
 SECTION 23 TOWNSHIP T2S RANGE R98W 6th PRINCIPAL MERIDIAN
 COUNTY RIO BLANCO COUNTY, COLORADO

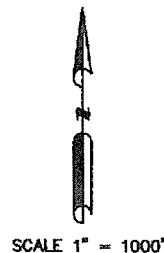
SURFACE LOCATION OF WELL 1,899.9 FEET FROM THE EAST LINE, AND
433.8 FEET FROM THE SOUTH LINE
 GROUND LEVEL ELEVATION 6364±

SURVEYOR'S STATEMENT:

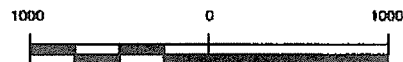
I, DON E. JOHNSON, A LICENSED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO, DO HEREBY STATE THAT THE WELL LOCATION SHOWN ON THIS PLAT WAS PLOTTED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION, AND THAT THIS PLAT IS NOT A LAND SURVEY PLAT OR IMPROVEMENT SURVEY PLAT, AND THAT IT IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OF FENCE, BUILDING, OR OTHER FUTURE IMPROVEMENT LINES.

DON E. JOHNSON
 P.L.S. #34593

NOTE: THIS EXHIBIT IS INTENDED ONLY TO DEPICT THE PROPOSED WELL LOCATION AND DOES NOT REPRESENT A MONUMENTED BOUNDARY SURVEY.



SCALE 1" = 1000'



- 1) BASIS OF BEARING: GPS OBSERVATION ALONG THE SOUTH LINE OF SAID SECTION 23 BEARS: N 88°20'44" W.
- 2) DATE FIELD SURVEY AND MEASUREMENTS: 9/12/06 PDOP: 2.2, INST. OPERATOR: J. WILLIAMS.
- 3) ELEVATION DETERMINED FROM NVD 1929 DATUM, AND COLLECTED VIA NAD 83 SURVEY GRADE.
- 4) SURFACE HOLE LOCATION APPROXIMATELY 285 FEET NORTHEAST OF BLACK SULPHUR CREEK AND NO ADDITIONAL VISIBLE FEATURES IN THE VICINITY.
- 5) SURFACE USE IS AGRICULTURAL.
- 6) BOIES C-230-P4 INVERSE FROM SURFACE HOLE TO BOTTOM HOLE: S 77°48'11" E - 1137.4'

FORRESTER BY GARY R. FORRESTER, P.E. (200) 824-7700	PROJ. NO. 12075-U DRAWN BY PJD	FILE NO. C-230-P4 DATE 7/27/07 CLIENT WHITING	BOIES C-230-P4 WELL LOCATION PLAT WHITING PETROLEUM CORPORATION
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