



LEGEND SYMBOL

- PROPOSED WELL HEAD
- ▲ SECTION CORNERS LOCATED

OPERATOR WHITING OIL AND GAS CORPORATION
 LEASE BOIES RANCH
 SECTION 28 TOWNSHIP T2S RANGE R98W 6th PRINCIPAL MERIDIAN
 COUNTY RIO BLANCO COUNTY, COLORADO

SURFACE LOCATION OF WELL 948.3 FEET FROM THE EAST LINE, AND
243.5 FEET FROM THE SOUTH LINE
 GROUND LEVEL ELEVATION 6481.0

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.

- 1) BASIS OF BEARING: CALCULATED FROM GLO PLAT ALONG THE SOUTH LINE OF SAID SECTION 28 BEARS: N 88°41'40" W
- 2) DATE FIELD SURVEY AND MEASUREMENTS: 10/16/06 PDDP: 2.5, INST. OPERATOR: J. WILLIAMS
- 3) ELEVATION DETERMINED FROM NGVD 1929 DATUM, AND COLLECTED VIA NAD 83 SURVEY GRADE.
- 4) SURFACE HOLE LOCATION APPROXIMATELY 360 FEET NORTHWEST OF BLACK SULFUR CREEK AND NO ADDITIONAL VISIBLE FEATURES IN THE VICINITY.
- 5) SURFACE USE IS AGRICULTURAL.

FORREBURN 211 ROCK POINT DR., 6TH COLORADO, 80501 (303) 773-7707	PROJ. NO. 12075-U	FILE NO. BOIES C-28P-33A3_01.dwg	BOIES C-28P-33A3 WELL LOCATION PLAT		TBY 0
	DRAWN BY SL	DATE 5/14/07	CLIENT WHITING	WHITING OIL AND GAS CORPORATION	

FOUND
U.S. G.L.D.
SURVEY
MONUMENT
DATED 1940

CALCULATED
U.S. G.L.D.
SURVEY
MONUMENT
LOCATION

165.0'
FNL

N 85°15'47" W 2438.9'

BASIS OF BEARING N 88°41'40" W 2609.6'

CALCULATED
U.S. G.L.D.
SURVEY
MONUMENT
LOCATION

825.0' FNL

S 38°45'08" W 1083.4'

660.0' FEL

BOTTOM
HOLE

N 0°57'23" E 2649.6'

FOUND
U.S. G.L.D.
SURVEY
MONUMENT
DATED 1939

SEC. 33
T2S R98W

6th PRINCIPAL MERIDIAN

BOIES C-28P-33A3

FOUND 2 3/4" BRASS CAP
ON 1" PIPE
U.S. G.L.D. SURVEY
MONUMENT
DATED 1939

S 0°45'26" W 2674.2'



FOUND 3" BRASS CAP
ON 2" PIPE
U.S. G.L.D. SURVEY
MONUMENT
DATED 1939

S 88°20'53" E 5258.0'

FOUND 2 3/4" BRASS CAP
ON 2" PIPE
U.S. G.L.D. SURVEY
MONUMENT
DATED 1939

LEGEND SYMBOL

- PROPOSED WELL HEAD
- ▲ SECTION CORNERS LOCATED

OPERATOR WHITING OIL AND GAS CORPORATION
LEASE BOIES RANCH
SECTION 33 TOWNSHIP T2S RANGE R98W 6th PRINCIPAL MERIDIAN
COUNTY RIO BLANCO COUNTY, COLORADO

BOTTOM LOCATION OF WELL 660.0 FEET FROM THE EAST LINE, AND
825.0 FEET FROM THE NORTH LINE

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

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

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SCALE 1" = 1000'



- 1) BASIS OF BEARING: CALCULATED FROM G.L.D PLAT ALONG THE NORTH LINE OF SAID SECTION 33 BEARS: N 88°41'40" W
- 2) DATE FIELD SURVEY AND MEASUREMENTS: 10/16/06 PLOP: 2.5, INST. OPERATOR: J. WILLIAMS
- 3) ELEVATION DETERMINED FROM NGVD 1929 DATUM, AND COLLECTED VIA NAD 83 SURVEY GRADE.
- 4) SURFACE HOLE LOCATION APPROXIMATELY 360 FEET NORTHWEST OF BLACK SULFUR CREEK AND NO ADDITIONAL VISIBLE FEATURES IN THE VICINITY.
- 5) SURFACE USE IS AGRICULTURAL.

FORWARDED BY DON E. JOHNSON P.L.S. #34593 (703) 373-1777	PROJ. NO. 12075-U DRAWN BY SL	FILE NO. BOIES C-28P-33A3.02.dwg DATE 5/14/07 CLIENT WHITING	BOIES C-28P-33A3 WELL LOCATION PLAT WHITING OIL AND GAS CORPORATION	REV 1
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