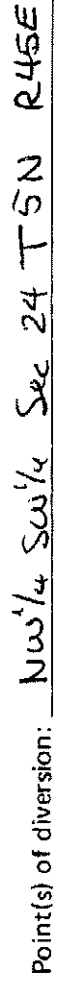


A hand-drawn map on a grid background. The map features several labels and symbols:

- RASE**: A checkmark symbol with the word "RASE" written vertically next to it.
- PLACE OF USE**: A rectangular area filled with diagonal hatching, with an arrow pointing to it from the label.
- POINT OF DIVERSION**: A circle containing a cross, with an arrow pointing to it from the label.
- T 5 2**: A label written vertically in the lower-left quadrant.
- 23**: A label written vertically near the bottom center.
- 24**: A label written vertically near the bottom right.

(Include distance from pump to measuring device, if applicable.)



Recommended Amendments:

- ☒ Change P.D. as reflected above
☐ Add P.D. as reflected above
☒ Change P.U. as reflected above
☐ Add P.U. as reflected above
☐ None
☐ Other

Examiner's Signature Keith C. Wilson Date 2 Dec 1983
 Checked by W. J. Jones Date 12-06-1983
 Approved by Ray. Campbell Date 8-3-84

22-7215 Kew

I-8

A-107
A

A-110
A

A-270
601A

R 45E

T 5 N

A-264
122A

LICENSE ISSUED
BASED UPON
Plu description
in memo dated
2-21-86

2324
2325

NOT TO SCALE

IDWR SUPPLEMENTAL FIELD REPORT
FOR ANNULAR MEASUREMENT

Measured by: KEITH C WILSON
 Owner: James E. Hatch
 Date: 22 July 1982
 Permit No. 22-7215

Description of well &/or measuring site (give distance to restrictions upstream and downstream): Access post 1' upstream of downturn of mainline and 11' downstream of gate valve

Measured inside diameter of pipe in inches	(A)
Size of Annubar used in test	7.981
State ID# of Annubar Meter used	191136
Size Eagle Eye Meter used	10" - 80"
State ID# of Meter used	091473
Date of Last Calibration of Meter	4-23-82

Observed inches of H2O read on Meter	23"
Adjusted inches of H2O from Last Calibration (B)	23.43

CALCULATION: $\frac{(3.85) \times (A)^2 \times \sqrt{B}}{448.8} = 2.64$

cfs measured

$$y'' + y = 0$$

$$M = 1.0365$$

$$b = -0.4127$$

23

$$Y = (0.0365)(23) - 0.4127$$

$$= 23.43''$$

SKETCH:

