API:	**05-123-40000**	**CREATED BY:**	**C. MARTIN**	**DATE:**	**Jul 8, 2024**
WELL NAME:	**ELMER KAUFMAN 1**	**ELEVATION:**	**4917**	**QTRQTR:**	**NENW**
COUNTY:	**WELD**	**GROUND LEVEL:**	**4908**	**SEC:**	**10**
LATITUDE:	**40.2449348**	**MD:**	**7438**	**TWN:**	**3N**
LONGITUDE:	**-104.765893**	**PBMD:**	**7400**	**RNG:**	**66W**

Existing

DATUM: RKB

KB=9'

Existing

Hole Size/Depth 12-1/4" / 141'

10 sx

cmt to surface

Deepest water well in 1 mile - 780'

150 Sx Cmt

Surface Casing 8-5/8", 28#, J-55 set @ 141'

25 sx

TOC 190'

BOC 250'

20 sx

TOC 565'

BOC 625'

20 sx

Upper Pierre Aquifer Base 1760'

Sussex

Top 4400'

Cut Casing 6200'

Niobrara Top 6578'

est TOC 6998'

5 sx

7300'

J Sand Perfs 7375' - 7409'

125 Sx Cmt

Production Casing 4-1/2", 10.5#, I-80 set @ 7444'

Hole Size/Depth 7-7/8" / 7438'

New Cement
Existing Cement
New CICR
Existing CICR
New CIBP
Existing CIBP
Treated Water
Brine
Mud
Sand Plug