API:	**05-005-06631**	**CREATED BY:**	**G. MACAULEY**	**DATE:**	**5/14/2025**
WELL NAME:	**CONVERSE 1**	**ELEVATION:**	**5641**	**QTRQTR:**	**SWSW**
COUNTY:	**ARAPAHOE**	**GROUND LEVEL:**	**5630**	**SEC:**	**6**
LATITUDE:	**39.725274**	**MD:**	**8062**	**TWN:**	**4S**
LONGITUDE:	**-104.487157**	**PBMD:**		**RNG:**	**63W**

Existing — DATUM: RKB, KB=11' — **Proposed**

Hole Size/Depth 12-1/4" / 305'

10 SX

Est Plug BOC 30'

"Heavy" Mud

240 Sx Cmt

TOC (est) 290'

Surface Casing 8-5/8", 24#, J-55 set @ 305'

15 sx

BOC (est) 315'

"Heavy" Mud

Deepest water well in 1 mile - 900'

TOC (est) 1490'

90 sx

BOC (est) 1770'

FHM 2212'

Upper Pierre Aquifer Base 2745'

AS PLUGGED IN 1973

Sussex NOT productive in 1 mile

Top 4440'

"Heavy" Mud

Niobrara Top 7125'

J-Sand Top 7952'

Production Casing NONE

Hole Size/Depth 7-7/8" / 8063'

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