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|--------------|------------------------------|-------|----------------------------|------------|----------|
| CNTY: | <u>Weld</u> | FTG: | <u>660 FNL and 660 FWL</u> | IP GAS: | <u>0</u> |
| STATE: | <u>CO</u> | Q-Q: | <u>NWNW</u> | IP OIL: | <u>0</u> |
| ROTARY SPUD: | <u>4-Apr-89</u> | SEC.: | <u>14</u> | IP WTR: | |
| COMP/PA: | <u>15-Apr-89</u> | TWS: | <u>7N</u> | CUM GAS: | |
| STATUS: | <u>DA</u> | RGE: | <u>59W</u> | CUM OIL: | |
| WBD DATE: | <u>3-Aug-23</u> | BY: | <u>SMB</u> | CUM WTR: | |
| LAT/LONG: | <u>40.580366/-103.951943</u> | | | LAST PROD: | |

PROPOSED WELLBORE DIAGRAM

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| <p>KBE: <u>4981</u> '</p> <p>KB: <u>9</u> '</p> <p>GLE: <u>4972</u> '</p> <p>Plug #3</p> <p>TD (ft): <u>6900</u> '</p> <p>PBTD (ft): <u>0</u> '</p> <p>24# Csg @ <u>235</u> ' w/ 165 sxs</p> <p>Plug #2</p> <p>nie Shale @ <u>1</u> ' nie Shale @ <u>201</u> ' Fox Hills @ <u>201</u> ' Fox Hills @ <u>531</u> ' re Shale @ <u>531</u> ' re Shale @ <u>821</u> ' er Pierre @ <u>821</u> ' er Pierre @ <u>1541</u> ' Niobrara @ <u>5968</u> ' p Codell @ <u>6250</u> ' p DSND @ <u>6683</u> ' p JSND @ <u>6771</u> '</p> <p>Plug #1</p> <p>TD @ <u>6900</u> ' <u>7 7/8"</u> Hole</p> | <p>Weld on Plate</p> |
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[illegible]

PROPOSED PLUGGING PROCEDURE

As since 1989

Install wellhead

Keep Original Plug 1 = 30 sx from 6725' to 6650'

Wash down to top of the Niobrara or 5968'. If wellbore is not static circulate produced fluid out and mud up to a minimum of 9 ppg for a static wellbore. This static fluid weight will be placed between all plugs.

Run a gyro survey down tubing from 5900 to surface with 200' stations.

****Water spacer ahead and behind all balanced plugs****

****Class G neat cement with minimum compressive strength of 300psi after 24hr and 800psi after 72hr measured at 95deg F or minimum expected downhole temp and 800 psi confining pressure****

Cement batch test no older than 6 months will be kept on record

**Pump Plug #1 to gain 100' of coverage above the Niobrara
7.875" hole and 1.15 cf/sx Class G = 58 sx for 200' coverage
Plug is from 5968' to 5868'**

**Pump Plug #2 to gain 100' of coverage below the base of the Upper Pierre
7.875" hole and 1.15 cf/sx Class G = 58 sx for 200' coverage
Plug is from 1741' to 1641'**

**Pump Plug #3 to gain 100' of coverage below the base of the Laramie-Fox Hills
7.875" hole and 1.15 cf/sx Class G = 58 sx for 200' coverage
Plug is from 631' to 531'**

**Pump Plug #4 to gain 50' of coverage below and above the shoe
7.875" hole and 8.097" hole and 1.15 cf/sx Class G = 61 sx for 200' coverage
Plug is from 285' to 185' - TAG PLUG**

**Pump Plug #4 to gain cement from 50' to surface
8.097" hole and 1.15 cf/sx Class G = 15 sx for 50' coverage
Plug is from 50' to 0' - TOP OFF AS NEEDED**

Between 5 and 90 days after plugging cut and cap below plow depth. Cap will include a weep hole, legal location, well name and number and api number