

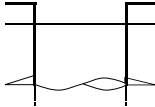
Hefner & Christ Task 1 - Plug and Abandon - 378515 007-05170
Shahan 2

Prepared 9/29/2020 **Notes:**
Spud 10/24/1950
FIELD NAME **Chromo** Limited information
FIELD NUMBER **11100**

LOCATION

Basin San Juan
Location-Townships 32N
Location-Ranges 1E
Elevation 7,305'

| Depth | Formation/Member | Existing Casing and Cement Coverage |
|-------|--|-------------------------------------|
| 0' | | No records on file |
| 500' | Estimated Mancos 650' Estimated Dakota 683' | |



Space
Annulus above shoe
Annulus below shoe
Casing

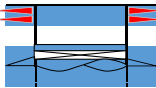
| Plug # | sx | bbbs |
|--------|-----|------|
| 1 | 300 | 58.8 |
| 2 | 100 | 19.6 |

| | | |
|-------|-----|----|
| Total | 400 | 78 |
|-------|-----|----|

For bidding purposes estimate 400 sx cement, 1 CICR, 1 perf

*BOP or other mechanical method should be used for well control

| Depth | Proposed Plug Placement |
|-------|--|
| 0' | Cut 4' below grade, cap per COGCC guidelines, & bury Fill cement to surface in all annuli w/additional sx as needed |
| 500' | Plug 2 pump cement 50' to surface in all annuli Perf @ 50' |



Run CBL/CCL (Hole must be filled with water to run log)
Pressure test casing after setting CICR

Plug 1
Set CICR @ 5' above casing bottom w/50' cement above, below, and outside of casing

RIH w/gauge ring & tag existing PBTD
Remove rods, tubing, tubing anchor/packer/BHA
Kill the well - Do not assume well is dead