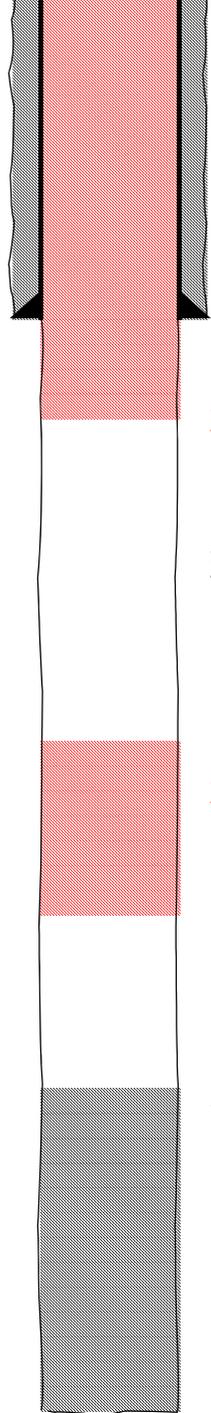


Well/Facility: Swanson 2 Well Status: P&A
 Operator: Magpie Operating Inc Formation: Morrison
 Lease/Op Agmt: _____ Prod Interval: n/a
 Field: Loveland API #: 05-069-05299
 County: Larimer GR/KB: 5,054' GR
 State: CO TD: 5,683'
 Spud: 1/13/1967 PBTD: 0'
 Comp. Date: n/a WI: _____
 1st Prod: 7/1/1967 NRI: _____
 Xmas tree: n/a
 Surface Loc: 2,030 FSL 1,520 FWL
 Sec-Twn-Rge: NESW 32 5N68W
 Comments: PROPOSED PLUGGING DIAGRAM

Original operator was Calvin Rodney

Date Drawn: May-16-2018



Cutt off and weld on cap
4' below surface

 Hole Size
12-1/4"

 Surface Csg @ 223'
8-5/8", 24#
Cement to surface 135 sx

Set 100 sx Type I/II Cement
from 384' - 0'

Hole Size
7-7/8"
TD 5,683'

Set 100 Sx Type I/II Cement
from 4,628' - 4,244'
10% washout and 1.3 cf/sx

35 Sx cement from 5,683' - 5,578'

Proposed Plugging Procedure:

- 1 - Weld on wellhead
- 2 - Wash down to 4,628'
- 3 - Pump 100 sx cement from 4,628' to 4,244'
- 4 - Pump 100 sx cement from 384' to 0'
- 5 - Cut off wellhead and weld on cap 4' below surface

Gologic Markers	
MD	
4,528	Niobrara
4,832	Timpas
4,852	Codell
5,306	Muddy
5,498	Dakota
5,522	Fuson
5,594	Lakota
5,632	Morrison