

Prepared csj, rev a 10/30/2020

FIELD NAME WILDCAT
FIELD NUMBER #99999

Notes:
Spud 8/29/1973

LOCATION
Basin DENVER - JULESBURG
Location NWSW 11 2S61W 6 PM

Elevation 4942' GL

Depth

Formation/Member

0
500 FOX HILLS BASE - 54Z
1,000
1,500
2,000
2,500
3,000
3,500
4,000 HYGIENE - 3708
4,500
6,000 NIOBRARA - 5846
6,500 CARLILE - 6230
GREENHORN - 630Z
BENTONITE - 6513
D SAND - 6610
J SAND - 6674

EXISTING



Existing Casing and Cement Coverage

Existing Cement Plug set 7/11/1974. Sundry Dated 7/22/1974 document number 00352298 States Set 10-sack cement plug in surface casing at 474'.
Existing Cement Plug set 7/11/1974. Sundry Dated 7/22/1974 document number 00352298 States Set 15-sack cement plug in surface casing at 474'.
Existing Cement Plug set 7/11/1974. Sundry Dated 7/22/1974 document number 00352298 States "Set a 50-sack plug from 600' to surface casing (over basal Fox Hills sand)."
String Type: SURF, Hole Size: 12.25 in., Size: 8.625 in., Top: , Depth: 475 ft., Weight: 24
Cement Sacks: 325, Top: 0 ft., Bottom: 475 ft., Determination Method: VISU
String Type: 1ST, Hole Size: 7.875 in., Size: 5.5 in., Top: , Depth: 6784 ft., Weight: 15.5 & 14
Cement Sacks: 150, Top: 5600 ft., Bottom: 6784 ft., Determination Method: CALC

Deepest DWR w/in 1 mi = 82'

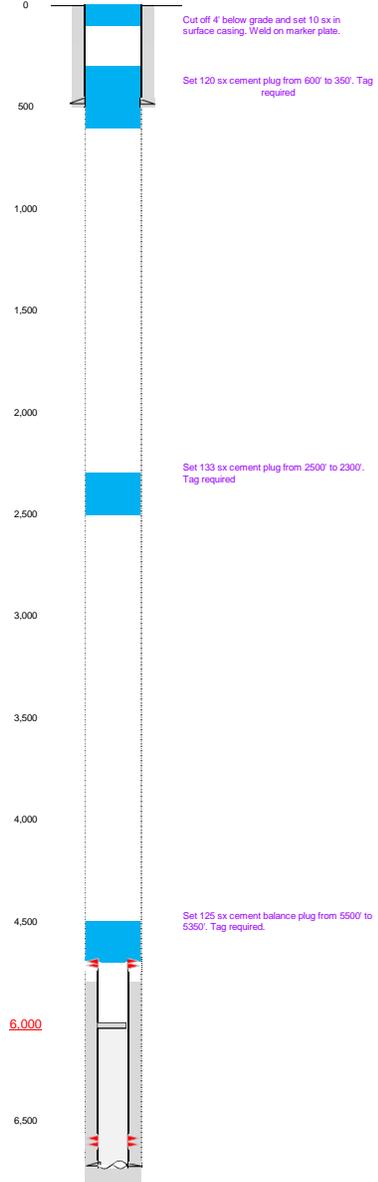
Casing cut at 5500' and pulled 7/11/1974
TOC=5600' (CALC)
Existing Cement Plug placed 7/11/1974. Sundry Dated 7/22/1974 document number 00352298 States - Sand and 5-sack cement plug from 6700' to 6000' ("D" sand perforation: 6622' - 28').

Perforation Data - D Sand 6622' - 6628'
MTD=6801'

PROPOSED

Depth

Plug Placement



Cut off 4' below grade and set 10 sx in surface casing. Weld on marker plate.

Set 120 sx cement plug from 600' to 350'. Tag required

Set 133 sx cement plug from 2500' to 2300'. Tag required

Set 125 sx cement balance plug from 5500' to 5350'. Tag required.

6,000