

NO LOGS WELL FILE/ONLY DENSITY AT GOGCC

# City and County of Denver

Date: 7/3/2019  
Prepared by: JMB  
Well Name: Kallsen 4  
Field: Third Creek  
Legal: SWNW Sec. 18 T2S R65W

## Geological tops

D Sand 8,184'  
J Sand 8,236'

County: Denver  
State: Colorado  
GL: 5,225'  
KB: 5,233'  
API: 05-031-06405

Spud date: 12/22/1971  
Completion date: 2/13/1972  
Producing zone: J Sand

Hole Size: 12 1/4"  
Surface Casing: 8 5/8" 24#  
Cement Volume: 150 sx

Surface Casing Shoe

30 sx plug 1,695 -1,495'  
CIBP 1,695' instead of tag

Note:

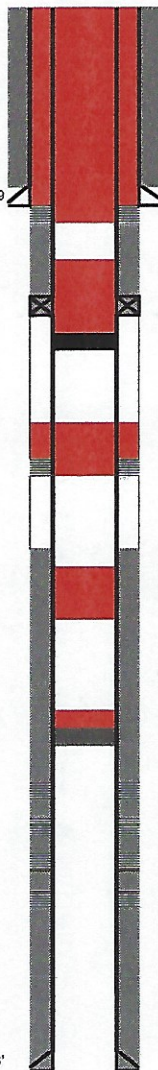
## Treatment

frac w/ 11,000 My-T-Oil

## Perforations

J Sand 8,244 - 8,260'  
2 SPF

Csg pt 8,348'  
TD 8,350'



Perf TOC pump cmt inside and outside of csg (min 100 sx)

TOC ? Will Run CBL

DV 1,595'

Cement  
2nd stage 350 sx 50-50 poz

Perf 3,250', set CIGR 3,200'  
Pump 40 sx thru retainer, 15 sx on top

TOC ? Will Run CBL

15 sx 7,430 - 7,330' if cement in annulus  
Otherwise, will perf 7,430', set CIGR 7,380'  
pump 40 sx thru ret and leave 15 sx on top

CIBP @ 8,190', set 2-12-03, verification attached to For  
Dump bail 2 sx

Hole Size 7 7/8 "

Production  
Casing 37 jts 5 1/2" 17# K-55 8rt ST&C  
112 jts 5 1/2" 15.5# K-55  
61 jts 5 1/2" 20# K-55

Cement  
1st stage 150 sx 50-50 poz

PBTD 8,310'