

# Well: Schwake #1 M008

## Current Status: D2 Observation Well

Status Date: 12-07-2015 (New Casing)

API #: 05-075-08799  
Operator: East Cheyenne Gas Storage  
KB: 4546 ft  
Ground Level: 4540 ft  
Location: 671 FSL 667 FEL  
SESE Sec 31-T12N-R52W 6 PM  
Logan County, CO

Completion  
Date: 09/29/1979

Recompleted: 06-30-2010 (Gas Storage)

Plug Back  
Depth: 5330 ft  
Total Depth: 5334 ft

Surface Casing: 12.0" hole with 8-5/8" 24.4#  
casing set @ 186 ft. ft.  
cemented to surface with 200 sks.

Production  
Casing: 5-1/2 15.5# casing J-55 set @  
5330 ft. cemented with 405 sx

Perforation : D2 Perf 5174-5180' & 5182-5188'

Tubing: 2-3/8" 4.7# J-55 Landed@5177 ft

Packer: 8.58 ArrowSet w/on/off tool set at  
5134 ft in 15,000# compression.

Formation Tops:	Niobrara	4332 ft
	Fort Hays	4650 ft
	Green Horn	4901 ft
	Graneros	5062 ft
	D Sand	5152 ft
	J Sand	5260 ft

4/5/2017 Well cased hole logged

