

STAGE/TOP OUT/REMEDIAL CEMENT

Cement work date: 10/18/1988

Method used	String	Cementing tool setting/perf depth	Cement volume	Cement top	Cement bottom
SQUEEZE	1ST	1,816	700	750	2,912

Details of work:

Actual date of squeeze is not available.

The Remarks section of the CBL run on 10/20/88 states that the holes in the 2-7/8" casing from 1,816'-2,912' were squeezed w/700 sx. The post-sqz TOC on the log is at ~750'.

The only other mention of holes in the 2-7/8" casing was from 2,217'-2,912' GL in a 09/20/79 daily drilling report.

FORMATION LOG INTERVALS AND TEST ZONES

FORMATION NAME	Measured Depth		Check if applies		COMMENTS (All DST and Core Analysis must be submitted to COGCC)
	Top	Bottom	DST	Cored	
STONE CORRAL		1,450			
NEVA	2,614				
TOPEKA	2,936				
LANSING	3,523				
MARMATON	3,832				
CHEROKEE	4,071				
ATOKA	4,288				
MORROW	4,442				
MORROW B	4,548				

Operator Comments:

This Form 5 is being submitted in response to a July 26, 2018 data request for a new Drilling Completion Report for wells that have not had one filed since 1999.

There are no cementing tickets available for this well. The "Date Rig Released" was not available and had to be estimated.

The Temperature Survey run by the original operator on February 6, 1963 is not available.

This well is a re-entry of the Horizon Oil & Gas Company's Pride #1-4 well which was completed as a gas well in February 1963.

The Pride #1-4 well was plugged and abandoned on June 23, 1971.

The status of this well is incorrectly shown as "PA" in COGIS. The well status should be changed to "AC".

I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.

Signed: _____

Print Name: Anthony P. Trinko

Title: Sr. Reservoir Engineer

Date: 11/6/2019

Email: anthony_trinko@kindermorgan.com

Attachment Check List

Att Doc Num	Document Name	attached ?	
<u>Attachment Checklist</u>			
	CMT Summary *	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
	Directional Survey **	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
	DST Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
	Logs	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
	Other	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
<u>Other Attachments</u>			
402065284	FORM 5 SUBMITTED	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
402231841	WELLBORE DIAGRAM	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Engineering Tech	Deleted duplicate CBL submission, already in well file Corrected sqz cementing tool depth	02/21/2020

Total: 1 comment(s)

