



Figure Four Ranch 499-14-27

PLUG AND ABANDON

API #: 05-103-11077-0000

Sec. 14 – 4S – 99W

Rio Blanco County, Colorado

March 13, 2012

WELL DATA:

Wellname: Figure Four Ranch 499-14-27

Location: Sec. 14-4S-99W
Rio Blanco County, CO

AFE#: 11156971 **API #:** 05-103-11077-0000

TD: 3,505' **PBTD:** 700'

Elevations: KB – 8,541' (10' AGL) GL – 8,531'

Casing:

Surface: 8-5/8", 24# csg set @ 745'
Cemented to surface w/ 505 sx

Production: N/A

Tubing: N/A

Perfs: N/A

Tbg/Csg Data:

Pipe	ID	Drift	Collapse (100%)	Burst (100%)	Joint Yield (1000 lbs)	bbl/ft
8 5/8", 24#, J-55	8.097	7.972	1,370	2,950	244	0.063 7

OBJECTIVE:

This well was drilled by West Hawk in 2008. The well was drilled to 3,505' and plugged back to 1,199' with cement in order to attempt a sidetrack due to wellbore issues. The sidetrack was unsuccessful and the well was plugged back to the surface casing. Under an agreement with Puckett Land Company, Encana proposes to plug and abandon the wellbore at this time.

SAFETY:

Safety meetings are to be held with all service company personnel prior to each job. Wellsite supervisor must notify contractors as to known hazards of which the contractors may be unaware. Well site supervisor must ensure that all workers are aware of their responsibilities and duties under the EH&S guidelines. All safety meetings will be recorded on the Encana daily completion reports in Well Core.

REGULATIONS:

All verbal notifications and approval from government regulatory agencies will be recorded on the EnCana daily report. The name of the individual contacted and the subject matter of approval or notification will be recorded.

CONTACTS:

Workover Coordinator:	Mitch Steinke	303-918-3844
Production Engineer:	Mills Bale	720-876-3225
Production Group Lead:	Jerry Dietz	720-876-5075

Scan and email all cement tickets to mills.bale@encana.com and Judith.walter@encana.com.

PROCEDURE:

1. **Notify COGCC (Mike Longworth 970-243-1183 or 970-812-7644 cell) at least 48hrs prior to commencement of operations.**
2. Hold a pre-job safety meeting. Discuss all aspects of the procedure with any involved personnel. Identify and address any safety concerns before the job begins.
3. Dig out around wellhead and cut off csg 4' below planned grade.
4. MIRU Cement Pump. Run 2" PVC pipe to 100'. Circulate in 42 sx cement. WOC 4hrs. Top out with cement as necessary. RDMO Cement Pump.
5. Seal the surface csg by welding on a ¼" thick steel plate.

Well Name: Figure Four Ranch 499-14-27

API #: 05103110770000

Location: Sec. 14 – 4S – 99W

KB: 8,541' (10' AGL)

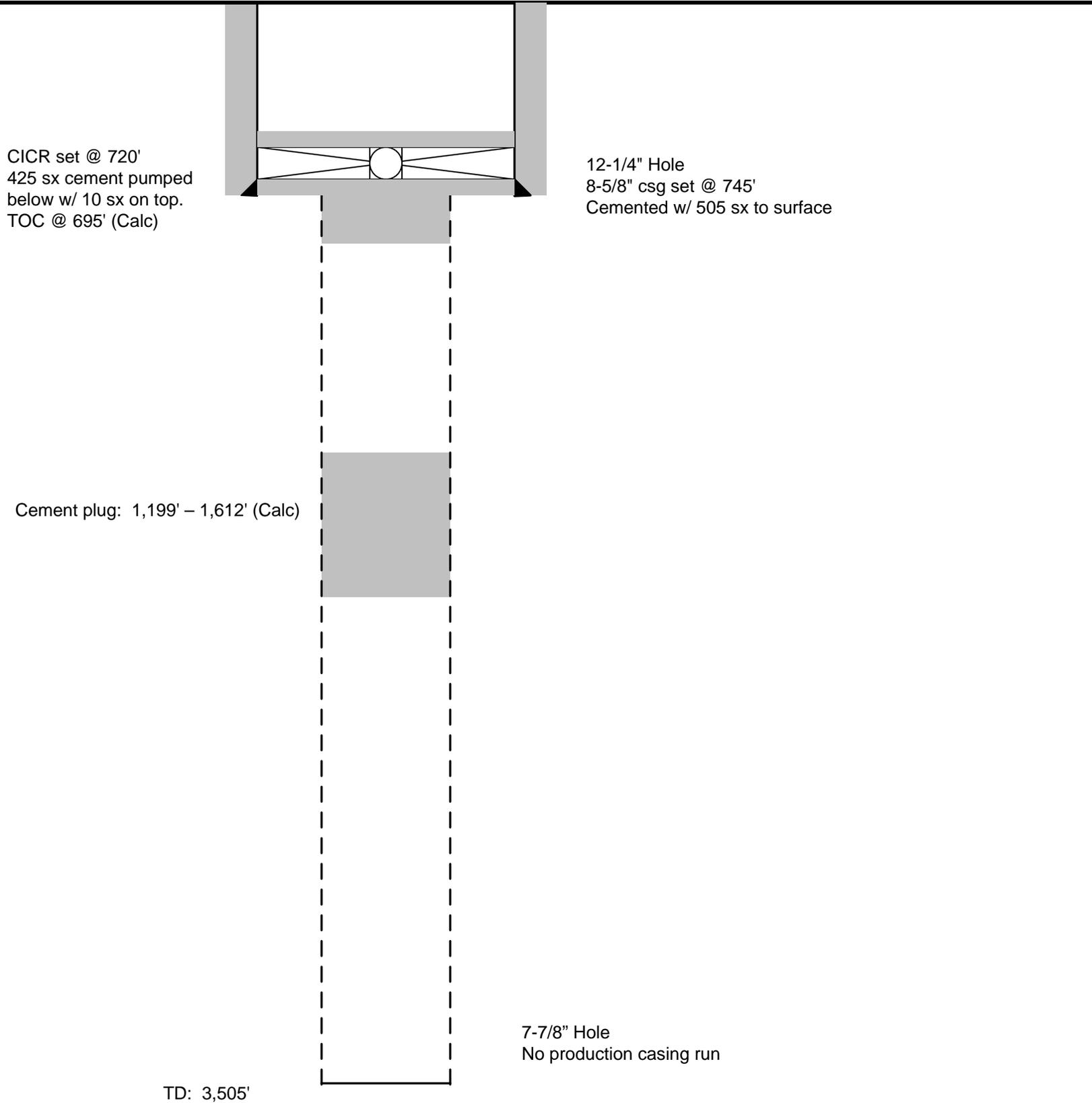
GL: 8,531'

County/St: Rio Blanco, CO

Created By: M. Bale

Date: 2/27/2012

Current Wellbore



Well Name: Figure Four Ranch 499-14-27

API #: 05103110770000

Location: Sec. 14 – 4S – 99W

KB: 8,541' (10' AGL)

GL: 8,531'

County/St: Rio Blanco, CO

Created By: M. Bale

Date: 2/27/2012

Proposed Wellbore

