



**Nelson 1
REDTAIL
Re-Plug and Abandon
API No. 0512305758
AFE #**

WELL DATA

Surface Location: 660' North & 660' West of SE corner of Sec 20, T10N, R58W, Weld County, CO
Elevations: Ground Level: 4762 ft Kelly Bushing: 4771 ft (9' KB)
Depths: Total Depth: 6695 ft KBMD

Surface Casing:

<u>OD</u>	<u>Grade</u>	<u>Weight</u>	<u>ID</u>	<u>Drift</u>	<u>Cap</u>	<u>Collapse</u>	<u>Burst</u>	<u>Tensile</u>
8-5/8"	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

OBJECTIVE

The following is a procedure to drill out existing cement plugs and re-plug in order to properly isolate the Nelson 1 well.

Re-Plug and Abandon Procedure

1. Notify COGCC at least 24-hours prior to the start of operations. See approved Form 2 for exact contact information.
2. MIRU Bayou Rig. Mob-in pump, swivel, tank, and 2-7/8" workstring. NU 7-1/16" 5K BOP w/ 2-7/8" pipe rams on top and blind rams on bottom, function test BOP. PU bit & TIH on 2-7/8" tubing.
3. Drill out existing cement plugs down to 100'.
4. Clean out to top of Niobrara Formation @ 5,620'.
5. MIRU cement equipment. Set 200' balanced plug @ 5,620'. Let cement cure overnight.
6. Tag TOC with EOT.
7. PU to 900' FS and set 200' balanced plug. Let cement cure overnight.
8. Tag TOC with EOT.
9. PU to 150' FS and set cement plug to surface.
10. Cut off WH to 5' below GL and fill hole.
11. Weld on cap with plugging information plate. Backfill cellar.
12. RDMO rig and equipment.
13. Take GPS coordinates of well location. Send information to:
James Kopp James.Kopp@whiting.com (303) 357-1410
14. Reclaim disturbed surface.

SAFETY & ENVIRONMENTAL****EMERGENCY CONTACTS BELOW****

Whiting Operating stresses safety and environmental stewardship in all operations. Safety tailgate meetings are encouraged prior to commencing with any major wellsite task. Spills of notable size should be reported and recorded. The proper personal protective equipment (PPE) should be worn at all times while on location. Should there be any questions regarding Whiting's safety/environmental policies, the Wellsite Supervisor will provide instruction.

EMERGENCY CONTACT INFORMATION

Contacts	Phone Number & Description
EMERGENCY	911 or (800) 472-2121
Sheriff's Department (Sterling, CO)	(970) 522-3512 (Logan County)
New Raymer Fire Dept	(970) 437-5713
After Hours Emergency (WOG)	
Engineer: James Kopp	Cell: (303) 681-1997, Office: (303) 357-1410
Operations Supervisor: Mike Staab	Cell: (307) 299-0095, Office: (970) 493-2900