

Top of fish
(bottom of hole)
tagged 3206'
7-1
(Well No.) (6/6/94)

MISCELLANEOUS APPLICATION
(In compliance with rules and regulations pursuant to ORS 520)

Carbon Energy International Coos County Forest
(Company or Operator) (Lease)

Sec. 7 T 27S, R 13W Surveyed Coordinates (if directional, BBL & SBL):
511.9' FSL, 2151.7' FEL (SW SW SE)

Wellhead: X (or) Field Name: _____ County: Coos
Signature: Steve Pappas 2850'
6/6/94

Date: April 5, 1994 Position: Member/Geologist

Use this form for applications to deepen, rework, abandon, or any other proposed procedure on an existing well.
This form must be submitted unless verbal approval has been given. This application becomes a permit when signed and dated by DOGAMI in the box below.

The present condition of the well, including complete casing record, is as follows:

Currently, the well is shut-in at the wellhead and operations have been suspended. Surface casing was installed in the well from the surface to 380' as measured from the 18' Kelly Bushing datum. The surface casing was 9 5/8", 36#, K-55 and was cemented into place with 220 sacks of Class G cement with 3% CaCl. Cement returns were reported at the surface. An intermediate string of casing was installed at 3760'. The intermediate casing was 7", 23#, K-55 and was cemented to surface with returns reported. A cement bond log was run on 2-23-94 and indicated good bonding from 1900' to 3350' (logging TD). During cleanout operations from 2-4 to 2-15-94, the drill string became stuck and the BHA (6 1/4" bit, bit sub, 10 4 3/4" drill collars & 6' of drill pipe) were left in the hole. The top of the fish is 3513'. Subsequently a coal zone (2911-14', 26-34', 39-42', & 59-62') was perforated @ 4 SPF for testing.

It is proposed that the CCF 7-1 well be plugged and abandoned with a cement plug from the top of the fish (within 10-20 feet of the free point) at 3513' to approximately 2850'. Another plug will be emplaced at the surface in accordance with ODOGAMI regulations. Drilling mud will be placed between the plugs. The casings will be cut off 4' below ground level and a metal cap will be welded onto the well. The reserve pit will be drained and filled at a future date when weather conditions are more conducive. The remaining site will be remediated to the satisfaction of the surface owner (Coos County).

Company/Operator Carbon Energy International
Signature Steve Pappas
Position Member/Geologist
Date April 5, 1994

DOGAMI approved April 12, 1994
Notify DOGAMI 24 hours prior to beginning plugging operations in order to tag plug.
by Dustin J. Olmstead

SEND WELL COMMUNICATION TO:
Name John Dillon
Address 1445 Ross Ave, Suite 3600
Dallas, TX 75202
Phone (214) 320-2625 (Day) () (Night)