

STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
910 State Office Building Portland, OR 97201

HISTORY OF OIL OR GAS WELL

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

RECEIVED - PTLD

AUG 6 1985

DEPT. OF GEOLOGY
& MINERAL INDUSTRIES

Reichhold Energy Corporation Crown Zellerbach 31-16
(Company or operator) (Lease) (Well No.)
Sec. 16, T. 5N, R. 4W W.B.&M. Surveyed Coordinates: 948.63' S &
2479.46' W of the NE corner, Section 16
Wildcat: Yes (or) Field Name: _____ County: Columbia
Date: August 2, 1985 Signature: *Bob Thomas*
Position: Field Operations Supervisor

Use this form in reporting the daily operations at the well. (Operator may use his own forms, but heading of this form must also be completed and submitted.) Please submit a complete history of the well. Include such information as bit sizes, mud weights, casing sizes and depths set, amount of cement used, drilling depths, fishing, logging, perforating, and plugging procedures, and anything else pertinent to the operation. Do not include lithology.

Date	
7/18/85	Spud well with 12½" bit. Drlg to 48'. Ground caving into cellar box. Weld on braiden head to conductor. Pump 50 sx class "G" cement around conductor. WOC
7/19/85	WOC. Drill out cement to 48'. Drlg. to 434'.
7/20/85	Wiper trip to surface. Run 9 jts of 8 5/8" casing to 403' and cement with 240 sx class "G" 2% CaCl cement. WOC. Cut off casing, weld on wellhead & test, WOC.
7/21/85	Pressure test BOP's with Dennis Olmstead witnessing. Drlg float, cement & shoe. Drlg 7 7/8" hole to 835'.
7/22/85	Drlg & wiper trip to 1445.
7/23/85	Drlg. to 1474. Trip for new bit. Ream 169' to bottom. Drlg to 1955'.
7/24/85	Drlg to 2200'. Circ. drilling break. Drlg. & wiper trip to 2562'.
7/25/85	Drlg. to 2867 or TD. Wipe hole twice. POH for Schlumberger.
7/26/85	Logging with Schlumberger. RIH & circ. 15 std wiper trip. POH and lay down drill collars & pipe. Rig up to run casing.
7/27/85	Run 59 jts of 5½" casing to 2403 & cement with 430 sx class "G" 3% KCl, 1% CFR3, .1% Halad 4, 3% CaCl cement. Set slip. Cut off casing. Nipple up tubing head & test. WOC.
7/28/85	WOC.
7/29/85	WOC. Rig up Cogco & run bond log. Run in hole with tubing & change over to KCl. Pull up to 2113' & land tubing. Nipple up tree & WOC.
7/30/85	Rig up Cogco & perforate 2187-95, 2172-83, & 2158-68. 4 shots/ft with a 1 9/16" SSBII gun. Bring well around with nitrogen. Flow test well @ 5.9 MMCF/D thru a 45/64" choke.

RELEASE RIG & 12 MIDNIGHT