## WELL HISTORY

Reich	nhold	Energy	Corpor	ration	
		DSC-LON			1

Section 11-6N-5W, W.B.& M. Columbia County, Oregon

Octobe	er, 1977	
8		Taylor Drilling Company moved in Rig No. U-34 and rigged up.
		Spudded in at 5:00 PM with 9-7/8" bit and drilled ahead.
	100'	Sand and clay.
9	4201	Clay.
		Ran 9 joints of 7" 23# K casing equpped with a guide shoe and cemented around shoe at 386' with 140 sacks of Class G cement. Had good cement returns at surface. Cement in place at 8:00 PM.
10		Landed casing and installed screw on 6" series 900 casing head.
		Installed and tested BOP equipment.
		Drilled out cement and shoe with 6-1/4" bit and drilled ahead.
	642'	Clay and shale.
11	1,663'	Clay and shale.
12	2,353'	Clay and shale.
13	3,002'	Sand and shale.
14	3,088'	Sand and shale.
		Ran Welex Induction-electric log, Compensated Acoustic Velocity Log, and Dipmeter.
		Waiting for cementing equipment.
15		Waiting for cementing equipment.
		Ran open end drill pipe to 2535' and circulated.
16		Plug No. 1. Hung drill pipe at 2535' and pumped in and equalized 40 sacks of cement. Cement in place at 10:30 AM.
		Located top of plug at 2330' at 4:00 PM.

## WELL HISTORY

Reichhold Energy Corporation
Well No.: DSC-LONGVIEW FIBRE NO. 1

Section 11-6N-5W, W.B.& M. Columbia County, Oregon

## October, 1977

16

18

Cleaned out cement to 2382'.

Circulated and conditioned mud.

DST NO. 1. Ran Halliburton tester with no cushion and set packers at 2345' and 2350' with tail to 2382'. Opened tool at 1:01 PM. Had immediate strong blow through bubble hose. Turned to sump through 3/4" bean at 1:03 PM. Blow gradually decreased. Gas to surface at 1:12PM. Very weak blow, rate too low to measure. Closed tool for ISIP at 1:31 PM. Opened for flow at 2:14 PM. Immediate moderate bubble hose blow decreasing rapidly to very weak blow. Nearly dead at 2:24 PM. Closed for FSIP at 2:44 PM. Pulled tool loose at 3:14 PM.

Recovered a rise of 2200' as follows:

Top	120'	Mud		
	120'	Watery mud		
	1,960'	Gassy salt w	ater, Salinity	15,000 ppm

PRESSURES TOP BOT'	BOTTOM	
IHP 1,249 1,2	269	
IFP 612	364	
ISIP 986 1,0	006	
FFP 988 1,0	006	
FSIP 988 1,0	006	
FHP 1,196 1,2	215	

Plug No. 2. Hung drill pipe at 2380' and pumped in and equalized 35 sacks of cement. Calculated to fill to 2193'.

Plug No. 3. Hung drill pipe at 466' and pumped in and equalized 40 sacks of cement.

Located top of Plug No. 3. at 275'.

Capped 7" surface casing at surface.

Hole suspended in this condtion.