STATE OF OREGON EPARTMENT OF GEOLOGY AND MINERAL INDUSTRIL 910 State Office Building Portland, OR 97201

HISTORY OF OIL OR GAS WELL

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

Ke:	chhold Energy Corporation Columbia County 33-8
	(Company or operator) (Lease) (Well No.)
Sec.	8 , T. $6N$, R. $5W$ W.B.&M. Surveyed Coordinates: 2176 W & 470
	E ½ corner.
Wilde	at: Yes County: Columbia
Date:	May 15, 1985 Signature: Jod Thomas Position: Field Operations Supervisor
form i as bi	nis form in reporting the <u>daily</u> operations at the well. (Operator may use his own forms, but heading of this must also be completed and submitted.) Please submit a complete history of the well. Include such information sizes, mud weights, casing sizes and depths set, amount of cement used, drilling depths, fishing, logging, atting, and plugging procedures, and anything else pertinent to the operation. Do not include lithology.
Date 4/30/85	Mix mud & spud with $12\frac{1}{4}$ " bit. Drlg. to 100'. Loss of circ. P00H to build volume. Drlg. $12\frac{1}{4}$ " hole to 159'.
5/1/85	Drlg. to 452'. Wiper trip. Run 11 Jts. 8 5/8" casing to 436' & cement with 306 sx Class "G" 2% CaCl cement. WOC
5/2/85	WOC. Weld on wellhead & test. Nipple up BOE & pressure test with State witnessing. Drlg float, cement & shoe. Drlg 7 7/8" hole to 460'.
5/3/85	Drlg. to 1065'. Wiper trip.
5/4/85	Drlg. to 1712'. Wiper trip.
5/5/85	Drlg. to 1739'. Trip for NB #2. Ream to bottom. Drlg to 2064'
5/6/85	Drlg. to 2437'. Wiper trip & ream 3 stds to bottom.
5/7/85	Drlg. to 2684'. Trip for NB#3. Ream to bottom. Drlg. to 2690'.
5/8/85	Drlg. to 3020'. Wiper trip.
5/9/85	Drlg. to 3382'. Wiper trip & ream 2 stds to bottom.
5/10/85	Drlg. to 3612' or TD. Wiper trip to shoe. Circ. & build mud weight due to sloughing. Ream to bottom.
5/11/85	Ream to bottom. Wiper trip to shoe & circ. POH for Schlumberger.
5/12/85	Run wire line logs. Lay down DC's. RIH open-ended to 3482' & set cement plug with 44 sx. POH. Laying down DP to 500'. Set cement plug with 103 sx. WOC. RIH & tag cement @ 236' with Bill King witnessing. Clean mud tanks, Nipple down BOE.

RELEASED RIG @ 10:00 AM - MAY 13, 1985