## STATE OF OREGON

## DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES

800 NE Oregon St. #28

sales line.

Portland, OR. 97232

 ${\color{blue} \textbf{HISTORY OF OIL OR GAS WELL}} \\ (In compliance with rules and regulations pursuant to ORS 520) \\$ 

Enerfin Resources Northwest P.O. Box 1358 Clatskanie, OR. 97016-1358 Phone (503) 755-2010 Fax (503) 755-2030

"C.F.I."

<u>#31-16-54</u>

(Company or Operator)	(Lease)	(Well No.)
Sec. <u>16</u> . T <u>5N</u> , R _	<u>4W</u> Surveyed Coordinates (if directional, BHL & SHL): 948.63' South and 2,479.	46' West from the
Northeast corner of Sec. 1		
Wildcat: <u>NA</u> (or) Field Na	Signature:Columbia	- Rob Lucas
Date: October 4, 1996	Position: <u>Field Operations Manager</u>	
Date		
September 4, 1996	MIRU Taylor work-over rig. Fill pit with lease water. Circulate well to static concwell in for night (CWIFN).	lition. Secure rig and close
September 5, 1996	Open well. Circulate well to assure static condition. Nipple down tree and install to 2.375". Function test blind rams and pressure test pipe rams and hydril to 5 approved by Dennis Olmstead - DOGAMI). Pull donut and lower tubing ta circulate hole clean. Pull out of hole to 2,206'. Rig up cement unit and equali Pull out of hole 10 STDs. Reverse circulate twice tubing volume. Pressure tu CWIFN. Secure rig.	600 PSI-OK (witnessed and il to ±2,351' KB. Reverse ze 30 sx Class "G" cement.
September 6, 1996	Open well. Pull out of hole. Make up 4-3/4" bit and 2 DC's. Run in hole and lo at 1,876'. Drill out cement to 2,187' KB. Circulate clean. Secure rig and CW	ocate top of cement (TOC) /IFN.
September 7, 1996	Open well. Reverse circulate hole clean. Pull out of hole. Lay down bit and DC (2,107') of 2.375" 4.7# J-55 EUE tubing open ended and land on done Nipple down BOPE and install tree. Rig up swab equipment and swab well to I release rig.	it with tail at 2,118' KB.
September 9, 1996	Open well (0 SITP/0 SICP). Rig up Cogco Wireline Service (CWS) and run in (fluid level at 1,010'). Correlate to SWS open hole log of July 26, 1985 and center phased on 2 planes from 2,158'-2,170'. Rig down CWS (275 SITP/	perforate 6 SPF ±60° off