

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)

Oregon Natural Gas Development Corp.	ONGDC	CC 23-22-65
(Company or Operator)	(Lease)	(Well No.)
Sec. 22 T: 6N R: 5W Surveyed Coordinate (if directional, BHL & SHL):		
Surface: 304' South & 1769' East from the west 1/4 corner Sec. 22, T6N; R5W		
Wilcat: _____ (or Field Name): <u>Calvin Creek Storage</u> County: <u>Columbia</u>		
		Signature: <u><i>God A. Gloms</i></u>
Date: _____	2-Feb-96	Position: <u>Senior Operations Superintendent</u>

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	
1/12/96	Move in Taylor Drilling Rig WS #1. Rig up and prepare to kill well.
1/16/96	Rig up and kill well down annulus with 25 bbls lease water. Nipple down tree and nipple up BOPE. Test pipe rams to 625 psi. POH and P/U scraper and bit. RIH to 1531' and circulate. Strap out of hole. Pick up 5 1/2" packer and RIH to 1325'. Set packer, close pipe rams and pressure test annulus to 500 psi. Hold pressure for 5 minutes with state representative witnessing. Unseat packer. Secure rig.
1/17/96	Fill hole. POH with packer. Rig up Schlumberger and run TDT and CBL. RIH with 39 jts, 2 3/8", 4.7#, J-55 EUE tubing to 1233'. Land tubing. Nipple down BOPE. Nipple up production tree. Secure for night.
1/18/96	Remove tree and install new o-rings in tubing hanger. Nipple up tree. Rig up and swab well to ~1000 feet. Rig up Schlumberger and perforate 1388'-1368', 1368'-1348', 1348'-1328'. Rig down Schlumberger. Rig down service rig.

PERF. Now : 1328' - 1348'
 1348' - 1368'
 1394' - 1408'