

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

**WELL SUMMARY REPORT**

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

Atlantic Richfield Company Columbia County #32-32  
(Company or operator) (Lease) (Well No.)

Sec. 32, T. 6N, R. 5W W.B. & M. Surveyed Coordinates: \_\_\_\_\_  
1237.04' West & 1839.78' South of NE Corner

Wildcat: -- (or) Field Name: Mist County: Columbia County

Elevation of ground above sea level is 828 feet. All depth measurements are taken from \_\_\_\_\_  
kelly bushing, which is 11' above ground.

Date: February 13<sup>th</sup>, 1986 Signature: *Kwame U. Park*  
Position: District Drilling Superintendent

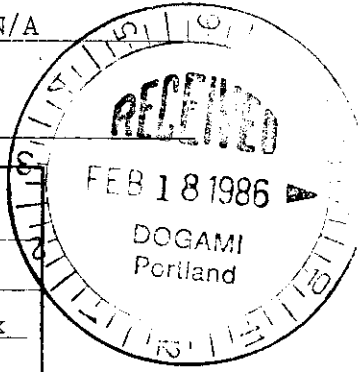
Commenced drilling: 10-30-85 Completed drilling: 11-6-85 P&A: N/A

Total depth: 2711'; PBD: 1986' Redrill depth: N/A

Logs run: DIL/Sonic, FDC/CNL, VSP, Dipmeter, CBL/Neutron, CET/GR

CASING RECORD

Size of hole	Size of casing	Wt. in lbs. per ft.	Grade Type	Depth	Amount of cement
	16"	conductor		20'	
12-1/4"	9-5/8	36#	K-55 STC	419'	187 sx
8-3/4"	5-1/2"	17#	K-55 LTC	2170'	580 sx



	PLUGS	GEOLOGICAL MARKER	DEPTH
	1986' - retainer	C&W Sand (top)	1970'
	2057' - 2174'		
	2185' - 2381'		
Junk	None		

PERFORATIONS OR LINER

Size of casing	From	To	Shots/ft.	Method of Perforating		
				Jet	Bullet	Slotted Liner
5-1/2"	1994'	1994'	4 SPF	X (squeezed		w/ cement)
5-1/2"	1954'	1972'	4 SPF	X		

INITIAL PRODUCTION Test

Date	Clean Oil bbl/day	Gravity	Percent Water	Gas MMcf/day	F.T.P.	F.C.P.	S.I.T.P.	S.I.C.P.
11-13-85	--	--	--	2193	675	710	800	800