STATE OF OREGON
ARTMENT 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)

OREGON NATURAL GAS DEVELOPMENT CORPORATION (Company or operator) — ONGDC (Lease) — OM 12D-10 (Well No.)

Sec. 10, T. 6N, R. 5W W.B.& M. Surveyed Coordinates: 234' N AND 975' E FROM THE WEST 1/4 CORNER OF SEC. 10, T6N, R5W, WB&M

Wildcat: _____ (or) Field Name: MIST-UNDERGROUND STORAGE County: COLUMBIA

Elevation of ground above sea level is 805 feet. All depth measurements are taken from KELLY BUSHING, which is 11.5' above ground.

Date: 3/31/87

Signature: Todd Thomas
Position: FIELD OPERATIONS SUPERINTENDENT

Commenced drilling: NOVEMBER 22, 1986 Completed drilling: NOVEMBER 28, 1986 P&A: _____

Total depth: 2805' Redrill depth: _____

Logs run: DUAL INDUCTION, ACOUSTIC, NEUTRON DENSITY, DIPMETER

CASING RECORD

Size of hole	Size of casing	Wt. in lbs. per ft.	Grade Type	Depth	Amount of cement
12 1/4'	8 5/8''	32	K-55	425	225 SACKS
7 7/8'	5 1/2''	15.5	K-55	2792	625 ''

Plugs _____

Junk 23' CASING GUN AT 2735'

GEOLOGICAL MARKER	DEPTH
CLARK & WILSON SAND	2388

PERFORATIONS OR LINER

Size of casing	From	To	Shots/ft.	Method of Perforating: Jet	Bullet	Slotted Liner
SEE ATTACHED						

INITIAL PRODUCTION

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.

Form 4
(9/84)