

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)

OREGON NATURAL GAS DEVELOPMENT CORPORATION (ONGDC) DM41A-10
 (Company or operator) (Lease) (Well No.)

Sec. 10, T. 6N, R. 5W W.B. & M. Surveyed Coordinates: 1069.38'S +
355' W FROM NE CORNER OF SEC. 10 - T. 6N - R. 5W

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

Elevation of ground above sea level is 899.99 feet. All depth measurements are taken from _____
KELLY BUSHING, which is 11.5 above ground.

Signature: [Signature]
 Position: FIELD OPERATIONS SUPERINTENDENT

Date: 2/19/87

Commenced drilling: 12/4/86 Completed drilling: 12/15/86 P&A: _____

Total depth: 3067' Redrill depth: _____

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

CASING RECORD	Size of hole	Size of casing	Wt. in lbs. per ft.	Grade Type	Depth	Amount of cement
		<u>12 1/4"</u>	<u>8 5/8"</u>	<u>32 LB.</u>	<u>K-55</u>	<u>422'</u>
	<u>7 7/8"</u>	<u>5 1/2"</u>	<u>15.5 lb.</u>	<u>K-55</u>	<u>3063'</u>	<u>615 lb.</u>

GEOLOGICAL MARKER DEPTH

Plugs _____ CLARK AND WILSON SAND 2400'

Junk _____

PERFORATIONS OF LINER	Size of casing	From	To	Shots/ft.	Method of Perforating		
					Jet	Bullet	Slotted Liner
	<u>SEE ATTACHED</u>						

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.