

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 Corp.      ONGDC      IW 23b-3  
 (Company or operator)      (Lease)      (Well No.)

Sec. 3, T. 6N, R. 5W      W.B. & M. Surveyed Coordinates: From the west 1/4  
corner of Sec. 3; South 615' and east 1591'

Wildcat: \_\_\_\_\_ (or) Field Name: Mist-Underground Storage      County: Columbia

Elevation of ground above sea level is 1073 feet. All depth measurements are taken from Kelly Bushing, which is 11.4 above ground.

Date: August 9, 1988      Signature: Bob A. Thomas  
 Position: Supl. Drilling + Production

Commenced drilling: June 19, 1988      Completed drilling: July 9, 1988      P&A: \_\_\_\_\_

Total depth: 2974 M. D.      Redrill depth: \_\_\_\_\_

Logs run: DIL, Sonic, Neutron Density, Dipmeter, Vertilog, Photon

CASING RECORD	Size of hole	Size of casing	Wt. in lbs. per ft.	Grade Type	Depth	Amount of cement
		17 1/2	13 3/8	54 #5	K-55	572

	GEOLOGICAL MARKER	DEPTH
Plugs	<u>2807' - 2725' cement plug</u>	
Junk		

PERFORATIONS OR LINER	Size of casing	From	To	Shots/ft.	Method of Perforating		
					Jet	Bullet	Slotted Liner
	5 1/2	2725	2566			X	

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)

1988