



COMPANY OREGON NATURAL GAS CORPORATION
 WELL IW 33 C-3
 FIELD MIST
 COUNTY COLUMBIA STATE OREGON
 LOCATION 1002 75' N. & 2377 21' Other Services
 W. FROM S.E. CORNER OF BHC/AL
 SEC 3 TWP 6N RGE 50 DTP

Preparation Datum G1 Elev 1027.1 Elev 1040.6
 Log Measured from KS
 Logging Interval 1-7-87
 Date 1-7-87
 Run No. TRO
 Service Order 22819
 Depth-Driller 2532
 Depth-Logger 2768
 Bottom-Logged Interval 2532
 Top-Logged Interval 2532
 Logging Interval 13-31.8m 4281
 Casing-Driller 49.5
 Casing-Logger 49.5
 Type Tube in Hole OZAY/DUSTAC
 ID and Finish 9.2
 Source of Sample FLOU/LINE
 Run Mass Temp 3-4.5
 Run Mass Temp 1-8.5
 Source of Run and Time M
 Time Since Circ 6 HRS
 Max Rec Temp Deg F 640.6
 Equip No and Location M. HINDS
 Witnessed By MR. THOMAS

IN MAKING INTERPRETATIONS OF LOGS OUR EMPLOYEES WILL GIVE CUSTOMER THE BENEFIT OF THEIR BEST JUDGEMENT, BUT SINCE ALL INTERPRETATIONS ARE OPINIONS BASED ON INFORMATION FROM ELECTRIC LOGS OR OTHER INFORMATION WE CANNOT AND WE DO NOT WARRANT THE ACCURACY OR CORRECTNESS OF ANY INTERPRETATION. WE SHALL NOT BE LIABLE OR RESPONSIBLE FOR ANY COSTS INCURRED OR SUFFERED BY THE CUSTOMER RESULTING FROM ANY INTERPRETATION MADE BY ANY OF OUR EMPLOYEES.

REMARKS RUN (1)

RUN	TRIP	TOOL	SERIAL NO.	SERIES NO.	POSITION
1	1	CDL	42452	2212	DE-CENT
1	1	CDL	42452	2212	VARIABLE
1	1	CDL	73525	2420	DE-CENT
1	1	GR	72564	1309	DE-CENT

RUN	TRIP	TOOL	SERIAL NO.	SERIES NO.	POSITION
2	2	CDL	42452	2212	DE-CENT
2	2	CDL	42452	2212	DE-CENT
2	2	CDL	73525	2420	DE-CENT
2	2	GR	72564	1309	DE-CENT

COMPANY: OREGON NATURAL GAS CORP.
 WELL NAME: 33 C-3
 SERVICE: KC227F FILE: 3 DATE: 01/07/87
 REVISION: FSYSAL REV D00? UER 7
 RUN: 1
 TRIP: 1
 TIME: 04:09:32
 MODE: RECORD

