FORM 925327 (5-80)

Western Atlas International
A Litton/Dresser Company
Atlas Wireline Services

Dual Induction Focused Log
BHC Acoustilog ®

FILE NO	
API NO	
2" = 100'	
COMPANY	OREGON NATURAL GAS CORPORATION
WELL	IW 33D-3
FIELD	MIST
COUNTY	COLUMBIA
STATE	OREGON
LOCATION	1013' S. & 1653' W. OF THE E/4 CORNER OF:
SEC	3
TWP	6N
RGE	5W
Other Services	CDLC/CN/GR PRODIP DIP

Permanent Datum	GL	Elev	1078.3'
Log Measured from	KB	11.4 Ft Above Permanent Datum	
Drilling Measured from	KB		

Elev
KB 1089.7'
DF
GL 1078.3'

Date	6-2-88			6-6-88		
Run No	ONE			TWO		
Service Order	158835			158836		
Depth Driller	2773'			2962'		
Depth Logger	2764'			2954'		
Bottom Logged Interval	2762'			2952'		
Top Logged Interval	566'			2540'		
Casing Driller	13 3/8"@ 568'		@	13 3/8"@568'		@
Casing Logger	566'					
Bit Size	12 1/4"			8 1/2" X 12 1/4"		
Type Fluid in Hole	GEL/DRISPAC			GEL/DRISPAC		
Density and Viscosity	9.8	41		9.9	47	
pH and Fluid Loss	8.5	5.2 cc	cc	10.0	4.5 cc	cc
Source of Sample	FLOWLINE			FLOWLINE		
Rm @ Meas Temp	2.25	@ 62 °F	@ °F	1.32	@ 64 °F	@ °F
Rmf @ Meas Temp	1.06	@ 62 °F	@ °F	0.80	@ 64 °F	@ °F
Rmc @ Meas Temp	3.15	@ 62 °F	@ °F	1.91	@ 64 °F	@ °F
Source of Rmf and Rmc	M	M		M	M	
Rm @ BHT	1.33	@ 105°F	@ °F	0.78	@ 108 °F	@ °F
Time Since Circ	2.5 HRS.			2 HRS.		
Max Rec Temp Deg F	105	°F	°F	108	°F	°F
Equip No and Location	6406	SAC.		6406	SAC.	
Recorded By	B. WELCH			B. WELCH		
Witnessed By	MR. THOMAS			MR. THOMAS		

FOLD HERE

IN MAKING INTERPRETATIONS OF LOGS OUR EMPLOYEES WILL GIVE CUSTOMER THE BENEFIT OF THEIR BEST JUDGEMENT, BUT SINCE ALL INTERPRETATIONS ARE OPINIONS BASED ON INFERENCES FROM ELECTRICAL OR OTHER MEASURMENTS, WE CANNOT, AND WE DO NOT GUARANTEE THE ACCURACY OR CORRECTNESS OF ANY INTERPRETATION. WE SHALL NOT BE LIABLE OR RESPONSIBLE FOR ANY LOSS, COST, DAMAGES, OR EXPENSES WHATSOEVER INCURRED OR SUSTAINED BY THE CUSTOMER RESULTING FROM ANY INTERPRETATION MADE BY ANY OF OUR EMPLOYEES.

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ATLAS WIRELINE SERVICES

REMARKS RUN (1)

BHV COMPUTED FOR TOTAL HOLE VOLUME

EQUIPMENT DATA

RUN	TRIP	TOOL	SERIAL NO.	SERIES NO.	POSITION
1	1	DIFL	33304	1503	1.5 " SO
1	1	AC	79725	1603	CENT
1	1	GR			
1	1	CAL	79090	4209	VAR

PARAMETERS

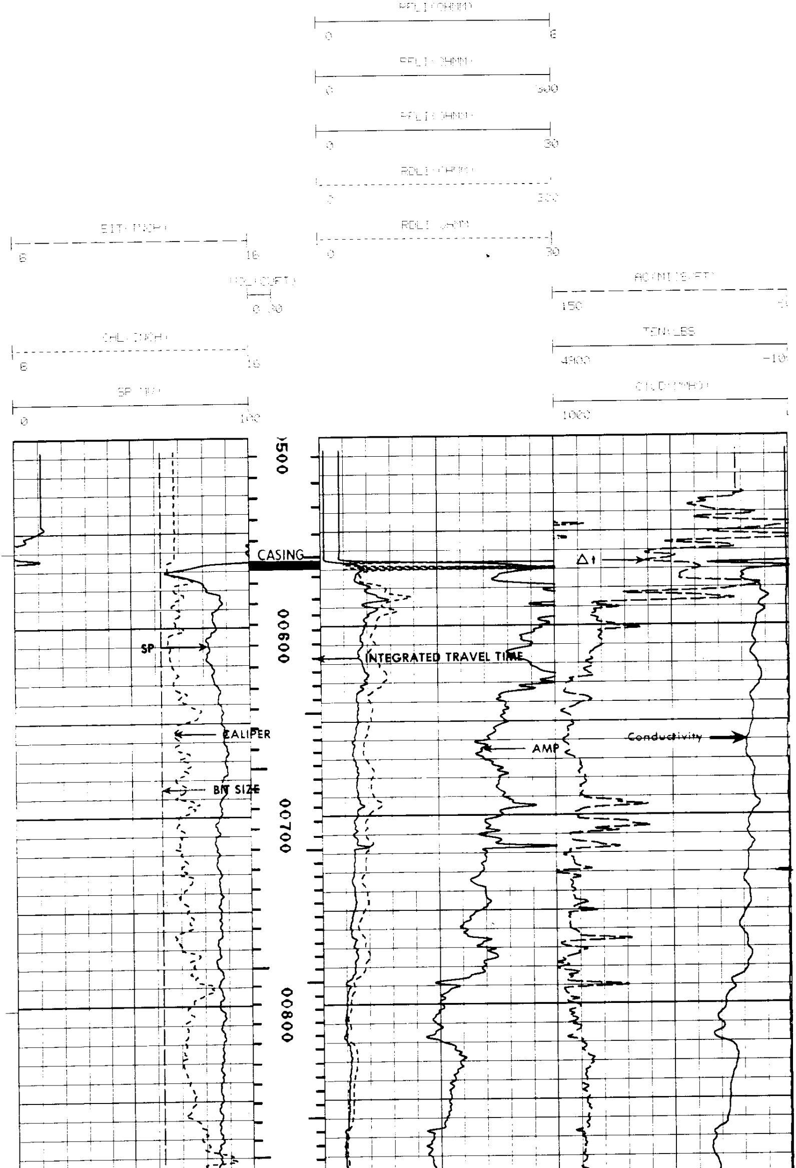
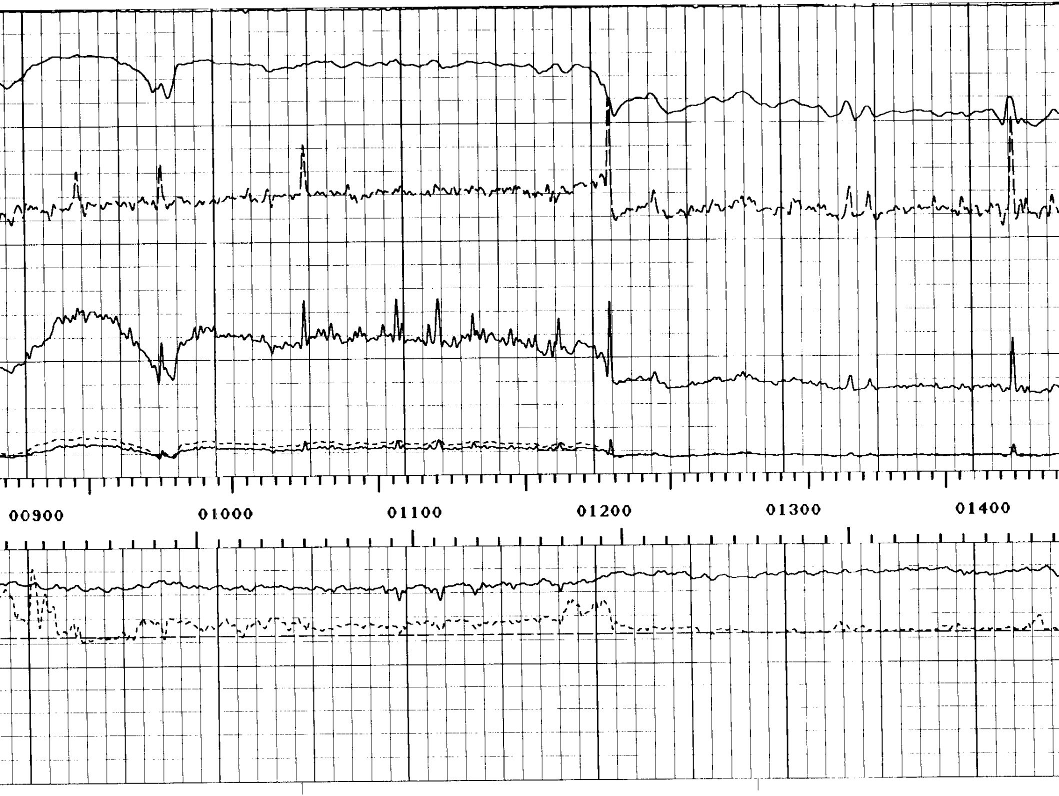
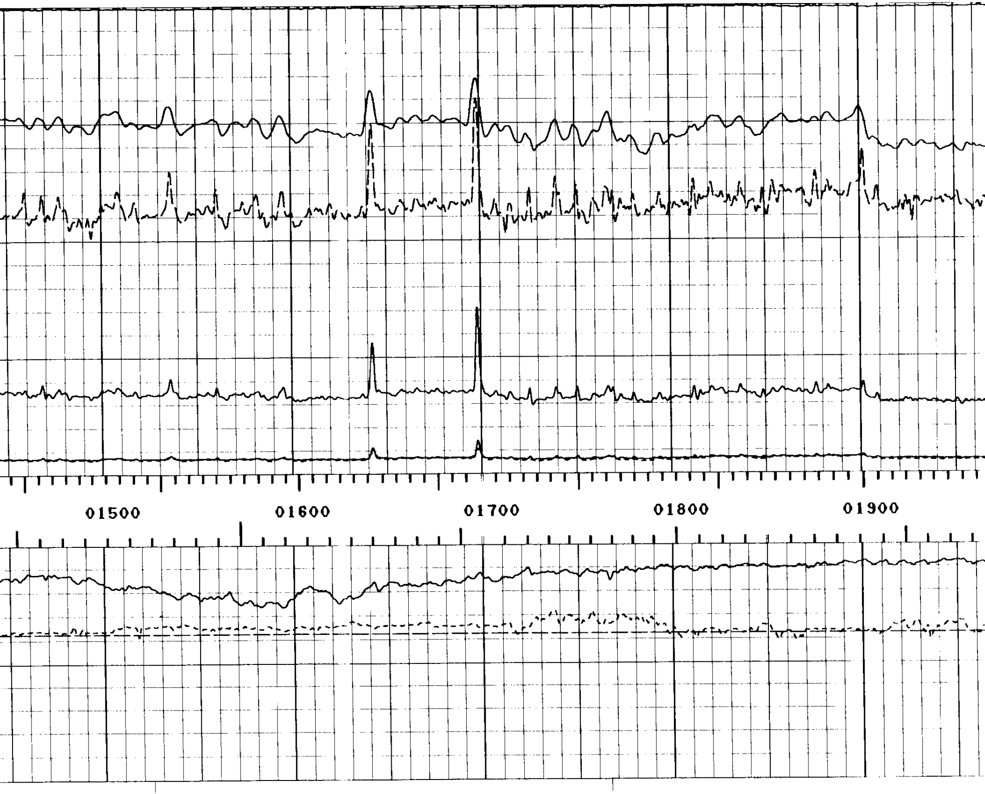
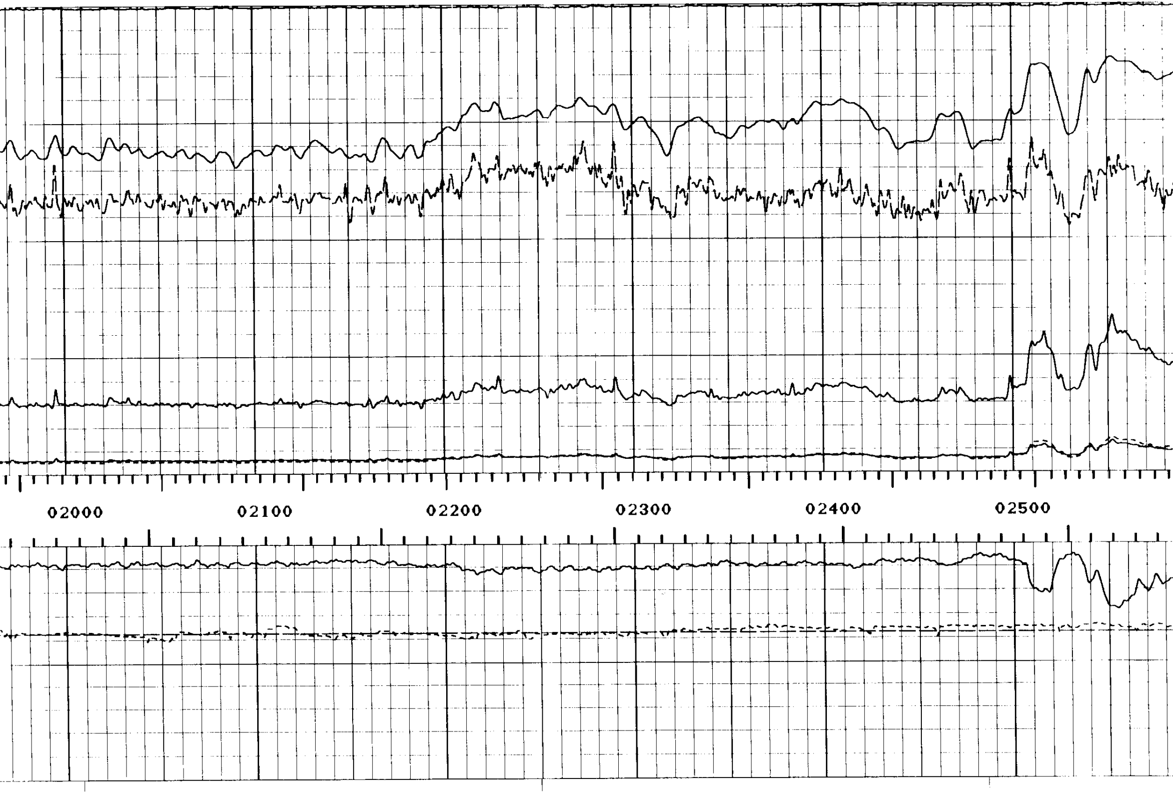
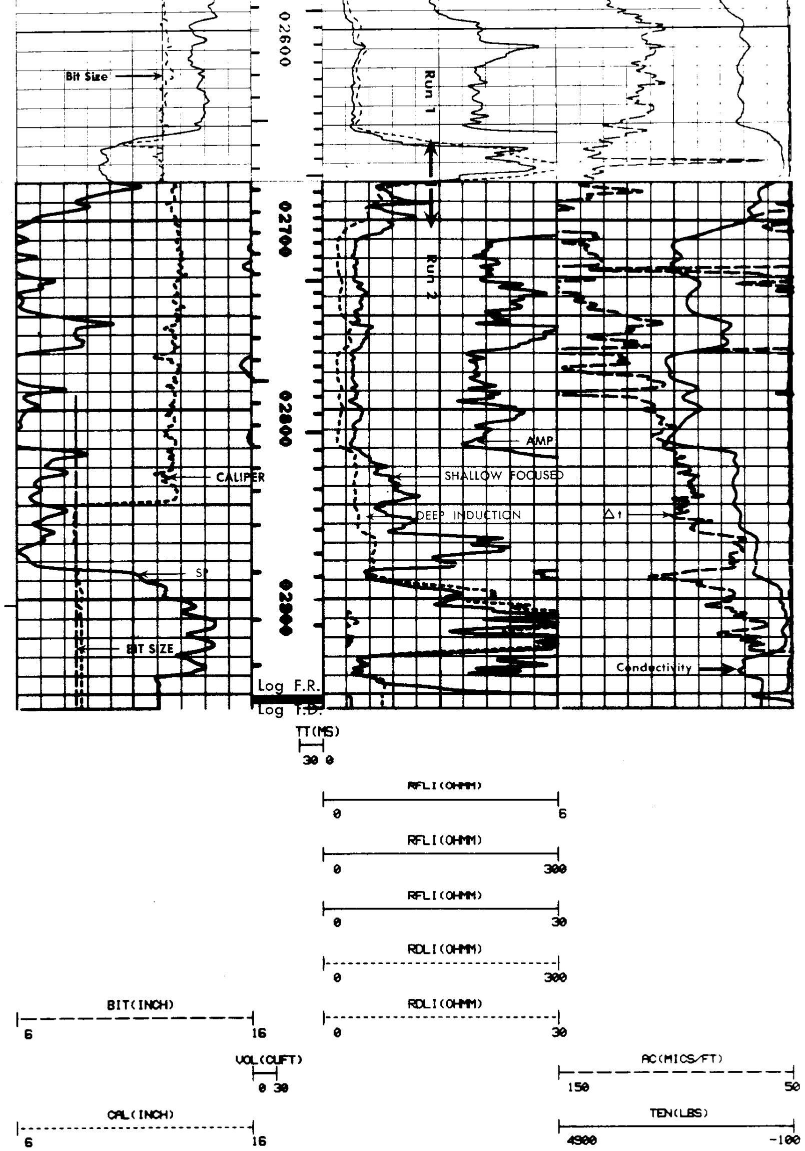
NAME	DEPTH INTERVAL	VALUE	UNITS
A	2771 TO 508	0.000	
M	2771 TO 508	0.000	
C.D.	2771 TO 508	0.000	INCH
DEL-T F	2771 TO 508	0.000	MICS/FT
DEL-T M	2771 TO 508	***********	MICS/FT
DEL-T S	2771 TO 508	0.000	MICS/FT

DISPLAY SCALE CHANGES

*** NONE ***

COMPANY: OREGON NATURAL GAS CORP.
WELL NAME: IW 32C-3
SERVICE: KCZ14N FILE: 3 DATE: 8/ 3 88
REVISION: PS/SAL REV G302 VER 2

RUN: 1
TRIP: 1
TIME: 23:22:51
MODE: PLAYBACK

TT(MS)
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