

**COMPLETION LOG**

**PROPRIETARY EXPLORESSO**  
**ESSO EXPLORATION NORWAY INC.**  
**COMPLETION LOG**  
 Scale 1:500

Well Name: **2510-3** Status: **Plugged and Abandoned**

Area: North Sea Well Classification: **Exploratory**  
 Offshore Norway Extension Test: **None** Phase: **Exploratory**

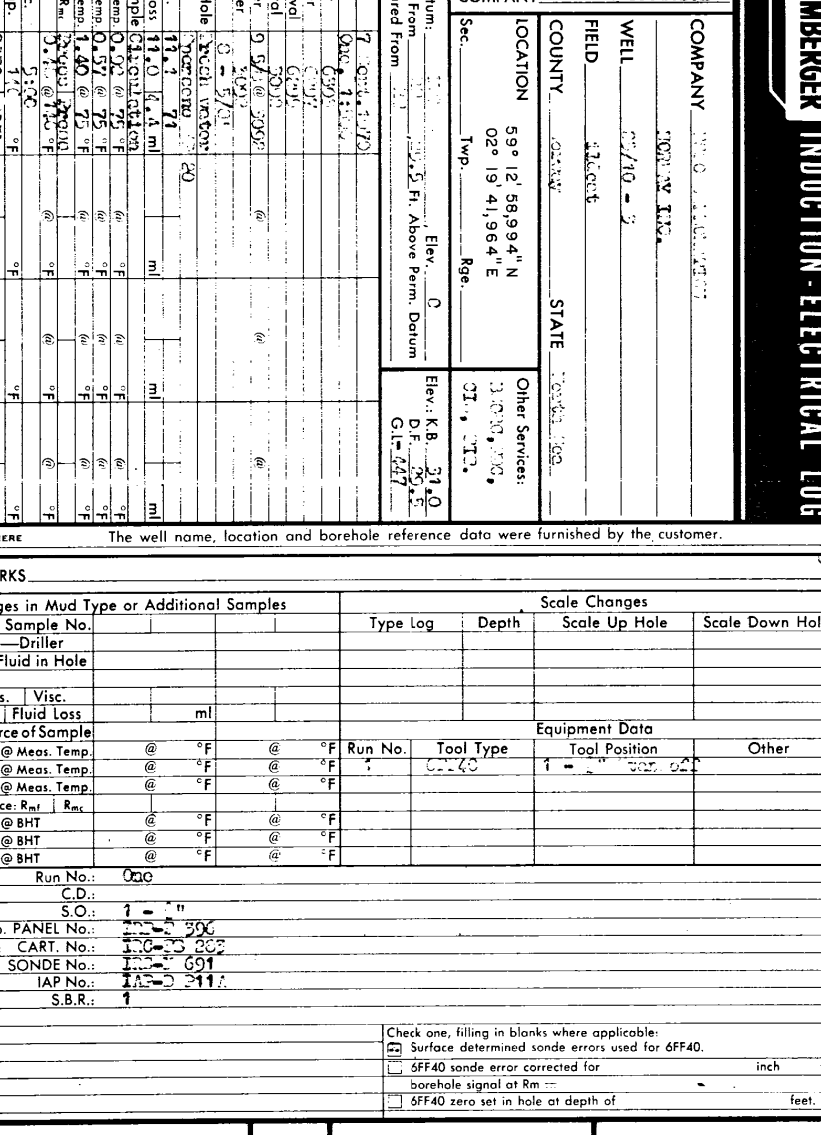
Location: **Lat 58°12' 58.994" N** Date Spudded: **27 Aug 1970** No. of Indenters: **4**  
**Long 02°10' 41.984" E** Date Open: **6 Sept 1970** 1st Valve at: **1726'** 4147'  
 Prepared by: **ESSO EXPLORATION NORWAY INC.** Date Open Completed: **6 Sept 1970** 2nd Valve at: **1726'** 4147'  
 Date: **4 Jan 1970** Date Open Completed: **15 Sept 1970** 3rd Valve at: **5192'** 4147'  
 Revised: **Global Marine**

**LOGS RUN**

1-E-S 3095'-6295'	BHC Salt-Gamma 3095'-6295'	Comp Form Density 3095'-6295'
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**LITHOLOGIC SYMBOLS (PROVISIONALLY APPROVED FOR FIELD TESTING)**

CLAY (MUDSTONE) - CLAYSTONE < 25mm	LIMESTONE
CLAY (SILT) OR SHALE < 25mm	COCCOID LIMESTONE
MUDSTONE	COCCOID LIMESTONE - VERY CALCAREOUS
SALT, GYPSUM (100-200mm) AND SILTSTONE	OLIGOCLINE
SAND, GRAVEL, CONGLOMERATE AND SILTSTONE	W.A.
GRAVEL BODIES IN SAND AND CONGLOMERATE	
QUARTZ	
FELDSPAR	
LITHIC OR ROCK FRAGMENTS	
PIRITE	
SULFIDE	
PROSPERITE	
WAX	
VOLCANIC ASH OR BRONZITE	
OPAL	
ARGONITE	
HALITE	
POTASSIUM OR MAGNESIUM SALTS	



**REMARKS**

Changes in Mud Type or Additional Samples	Type log	Depth	Scale	Scale	Scale	Scale
Depth - 100'	Run No.	Tool Type	Equipment	Tool Position	Other	

**SPONTANEOUS POTENTIAL** millivolts

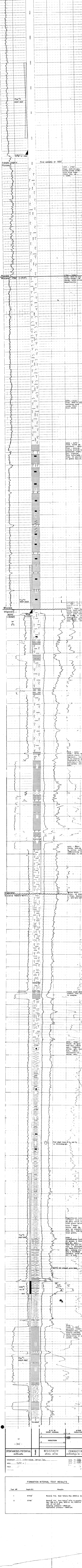
**RESISTIVITY** ohms-m/m

**CONDUCTIVITY** millimhos/m

16-M SHORT NORMAL 10000 10000 10000 10000

INDUCTION 1000 1000 1000 1000

AMP SHORT NORMAL



**FORMATION INTERVAL TEST RESULTS**

Test No	Depth (ft)	Results
1	5744'	Reverse fire. Seal failure. Rec. 2500 cc mud.
2	5748'	Reverse fire. Seal failure. Rec. 185 cc ft. gas, 900 cc. oil, 2300 cc gas. Sampling pressure - 2800 psi. Hydrostatic pressure - 3850 psi.