

### CORE DESCRIPTION

CUT: 5.5m  
 RECOVERED: 2m  
 LOSS: 3.5m

COMPANY: E.A.N.  
 WELL N°: 3/7-2  
 CORE N°: 1

DATE: 01-05-81  
 DEPTHS: 2570m-2575.5

DEPTHS	Co <sub>2</sub> / Cu	PERM	POROS	SHOWS	DIPS	LOG	DESCRIPTION
2570							
	91	NO EVIDENT PERMEABILITY	VERY POOR POROSITY	NO DIRECT FLUID	45°	[Brick pattern]	ABUNDANT CALCITE FILLED FRACTURES
	92					[Brick pattern]	CHALKY LIMESTONE, WHITISH TO TAN, MEDIUM HARD,
2571	85					[Brick pattern]	WITH NUMEROUS SHALY PARTINGS, MEDIUM GREY TO
	87					[Brick pattern]	GREENISH GREY (FLASER CHALK) TRACE OF PYRITE.
	84					[Brick pattern]	
2572	97						INTERVAL : 2570.2 - 2570.7m A FEW MILLIMETRIC LAYERS OF DARK SHALE.

WELL  
 FIL

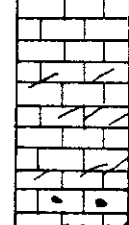
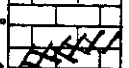
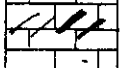
# CORE DESCRIPTION

CUT: 14.5m  
 RECOVERED: 13.25m  
 LOSS: 1.25m

91.4 %

COMPANY: E.A.N.  
 WELL N°: 3/7-2  
 CORE N°: 2 sheet 1

DATE: 01.05.81.  
 DEPTHS: 2575.5-2590

DEPTHS	% CO <sub>2</sub> CO <sub>3</sub>	PERM	POROS	SHOWS	DIPS	LOG	DESCRIPTION
2576	89	NO EVIDENT PERMEABILITY	VERY POOR POROSITY	2580-2575.5 NO GAS SHOW WHILE CORING	A FEW FINE HORIZONTAL SHALY LEVELS		<div style="border: 2px solid black; padding: 10px; width: fit-content; margin: 0 auto;"> <h2 style="margin: 0;">WELL FILL</h2> </div> <p>LIMESTONE, WHITISH, CHALKY (MUDSTONE), SLIGHTLY ARGILACEOUS WITH A FEW MICRO JOINTS FILLED WITH CALCITE.</p>
63							
81							
7577	72						
2578	83						
78							
86							
2579	66						
68							
2580	83						
2581	82						
88							
92							
2582	90	NO DIRECT FLUO		NO DIRECT FLUO	A FEW FINE HORIZONTAL SHALY LEVELS		<p>AT: 2582.1m</p> <p>THIN BRECCIATED ZONE, FRACTURES FILLED WITH CALCITE AND PYRITE (DIPS 30 to 45°)</p>
88							
2583	92						
2584	97						<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> <p>BIOTURBATION IS FREQUENTLY MASKED BY COMPACTION/PRESSURE SOLUTION PHENOMENA.</p> </div>

## CORE DESCRIPTION

CUT: 14.5m  
 RECOVERED: 13.25m  
 LOSS: 1.25m

91.4%

COMPANY: E.A.N.  
 WELL N°: 3/7-2  
 CORE N°: 2 sheet 2

DATE: 01.05.81.  
 DEPTHS: 2575.5-2590

DEPTHS	% Co Co	PERM	POROS	SHOWS	DIPS	LOG	DESCRIPTION		
2585	87	NO EVIDENT PERMEABILITY	VERY POOR POROSITY	NO DIRECT FLUID	NO OBVIOUS DIPS				
	94								
2586	82							30°	CALCITE FILLED FRACTURES (Dipping 30°)
2587	88								
	90								
2588	85								
	83			LIMESTONE CONCRETIONS, BIOTURBATION.					
2589									
2590									

WELL  
 FIL

# CORE DESCRIPTION

CUT: 18.5m  
 RECOVERED: 2.8m  
 LOSS: 15.7m

15 %

COMPANY: E.A.N.  
 WELL N°: 3/7-2  
 CORE N°: 3

DATE: 02-05-81  
 DEPTHS: 2602-2620.5m

DEPTHS	% Co Co	PERM	POROS	SHOWS	DIPS	LOG	DESCRIPTION
2602							LIMESTONE, lt gy to tan, mudstone, chalky, abundant stylolite with dark brnish cly residue, local burrows.
2603							
2604			POOR POROSITY	NO SHOWS	LOC MICROFRACTURES UP TO 70°		
2604.8							
2605						LOST 15.7 m of CORE 3	



# CORE DESCRIPTION

CUT: 10m  
 RECOVERED: 8m      80 %  
 LOSS: 2m

COMPANY: E.A.N.  
 WELL N°: 3/7-2  
 CORE N°: 4

DATE: 09-05-81  
 DEPTHS: 2911-2921m

DEPTHS	% Co Co	PERM	POROS	SHOWS	DIPS	LOG	DESCRIPTION
2911	0						<p style="text-align: center;">ALTERNATING:</p> <p>SILTSTONE. Grey green W/inclusions of organic matter.</p> <p>SANDSTONE. White translucent, v fine to fine, micaceous, friable to poorly consolidated.</p> <p>SHALE. Light grey, silty, micaceous, w/slicken slides and fractures filled with shales.</p>
2912	0						
2913	0						
2914	0						
2915	0						
2916	0						
2917	0						
2918	0						
2919	0						
2920	0						

NO VISIBLE POROSITY

NO GAS - NO FLUO.

FROM 20' to 40'



# CORE DESCRIPTION

CUT: 9m  
 RECOVERED: 9m  
 LOSS: nul

100 %

COMPANY: EAN  
 WELL N°: 3/7-2  
 CORE N°: 5

DATE: 11/6/81  
 DEPTHS: 4310-4319m

DEPTHS	Co %	Cu %	PERM	POROS	SHOWS	DIPS	LOG	DESCRIPTION
4310							V	<p>VOLCANIC ROCK, effusive, black, homogeneous, without apparent bedding - TYPE BASALT.</p> <p>-Small spherical inclusions (mm) filled with green or blue-green mineral, soft.</p> <p>-Fractures (cm) filled with volcanic breccia, white mineral, occasionally green or reddish mineral.</p>
4311						V		
4312						V		
4313						V		
4314						V		
4315						V		
4316						V		
4316						O	<p>A/A with mm to cm vugs.</p>	
4317						V	<p>4318</p> <p>Vugular volcanic rock, red to brown-red with similar inclusions becoming brown-black.</p>	
4318						V		
4319						V		