TRIATHLON PROJ. NO. 9237-A61-1E LINE NO. AH-01-97 PART NO. 1 OF 1 R.R. 8X

9237-A61-1E

PROVINCE N.W.T	COMPANY AEC (West)
NO AH-01-97	FIELD OR AREA KEE SCARP QUARRY
LSD SEC TWP RGE W LOC G.P.S	LAT 65°17'45"N LONG 126°43'00"W
ELEV RT GF TO COMM COMP	GRID NO Just EAST OF NORMAN WELLS
LOGS: DILL, ISS, BHC, NL, NLL, VEL, CBL; DENSITY, DIRECTIONAL, CALIPER, CORE PHOTO, MACROFILED, MICROFILED, PALYNOLOGY	FMS PENETRATED (AND TOPS) CAUBL, Upper KEE SCARP
PRODUCTION DATA: DESCRIBED BY, ADAM HEDINGER, R.H. WORKUM, G.D. ANDREWS, C.T. SHURRY	REMARKS: COMPARATIVE OUTCROP WA Chalky-Earth POROSITY Similar to NORMAN WELLS FIELD is Sub Surface.
TO BE COMPARED TO OUTCROP NEAR EL 387	
LOGGED BY Adam Hedinger DATE July 18 & 15 / 99	PLOTTED BY G.D. Andrews DATE SCALE 1:120
DRILL NO	ENCLOSURE NO (1 inch = 10 feet)
TO ACCOMPANY	

CRYSTAL - PARTICLE SIZE

- SAND-SILT & CRYSTALS
- FRAGMENT (CARBONATE)

STRATIFICATION - SED. STRUCTURES

POROSITY: Porosity "Visual Estimate" % Porosity; Permeability; Fracture Porosity

COLOUR: Fresh; Weathered

FOSSILS & ACCESSORIES

ARCHIE SYMBOL

DESCRIPTION

Depth	Photo	Lithology	Porosity	Description
	Photo Quarry Blue-1 Kee Scarp Pit		CONTACT	CAUBL / KEE SCARP TRANSGRESSIVE Dolomite Debrit Recessive Contact Patchy Dolomite where exposed "CAUBL-SHALE" Non-calcareous Rudy Chalky Shale
24.9m			TOP KEE SCARP	Cherty LST (Dolo) Orange
	Photo CS-5-96	5-17, 5-16, 5-15, 5-14		LST c/laminal Lower size 35mm WS-PS in E-water packs upward to Calcilutite-Mudstone 35mm, WS-PS w/rudy surface Sharp Contact to Coral above
	Photo Quarry Blue-13 AH-97-17			
19.8m				
19.4m				LST fine (PS) Calcarenite Rudy Top
				LST Bulbous 35mm WS Floatstone c/coral in matrix
16.9m				LST c/coral 35mm Coral WS
15.8m				LST Brick red c/coral Resistant Surface
14.3m				
	Photo Quarry 8 w-49			LST PS Mudstone LIC c/laminal 35mm Clear Spar cement
12.2	AH-97-8			
11.3				LST, Rudy c/coral Fine (WS-PS) Rudy
10.1				LST C poor sort Spar cem. PS Packstone
				LST, Micric mottled to BM organic Debris in 35mm Mud VS (D)
7.4	AH 97-6			Scolecod Amplifier
5.6				LST poor sort c/coral 35mm Coral Spar 35mm
59				
	Photo Blue-2			LST-PS micr. w/Coral Rudy, Rud Spar Cement
				LST c/laminal 35mm (Dolo) WS-PS in mc. Rudy Rudy
				POROSITY in Outcrop c/c exposed in westwall of QUARRY
				NOTE: KEE SCARP QUARRY EARTHY-CHALKY POROSITY in Outcrop Considered Similar to NORMAN WELLS FIELD Outcrop POROSITY Chalky/Earthy
		"KEE SCARP" PANORAMA	QUARRY" PHOTOS (CLOSE) AH-97-1, 2, 3, 4, 5	
			NOTE: SECTION STARTS IN BASE OF PIT IN MIDDLE KEE SCARP FM. CONTINUOUS OUTCROP TO TOP KEE SCARP CONTACT TO CAUBL A-BRUPT DROWNING BURPT	