

CORE DESCRIPTION

Core No. 8

WELL: PELICAN #1

Interval Cored 9426 - 56 ft., Cut 30 ft., Recovered 28 ft., (93 %) Fm. EASTERN VIEW

Bit Type C-20, Bit Size 8 5/16 in., Desc. by WFT Date 16.4.70.

Depth & Coring Rate (min./ft.)	Graphic (1" = 5')	Shows	Interval (ft.)	Descriptive Lithology
<p>0 2 4 6 8 10 9426</p>		<p>○ ○ ○</p>	<p>9426' - 44' (18'). SANDSTONE; white to lt. grey, v-f., partly silty, sa qtz., mod to poorly sorted. Abundant white clay matrix; sl. micaceous, sl. calc in part; scattered lithic grains some having a dull golden fluor. Poor d + H. Hard.</p> <p>Patchy H. blue fluor. with a slow cut, always associated with the periphery of shale clasts and cb laminae.</p> <p>The ss. has a sharp contact at the base with abundant shale lumps + cb debris, bedding is contorted. Grades up into a more massive ss. with v. thin laminae + ...cb shale wavy discontinuous vertically + horizontally orientated giving a filigree effect. At 9435'-38' massive shale clasts ^{surrounded} interbedded with ss. grad up into more massive sand.</p> <p>9444' - 54' (10'). INTERLAMINATED SILT. + SHALE dk. grey, v. finely laminated due to varying volumes of silt and clay, abundant mica orientated along bedding planes, v. sl. cb. large scale cross-bedding and some more even parallel. Hard, fissile.</p>	

REMARKS:

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FILE KEY
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EXPLORATION FILES

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