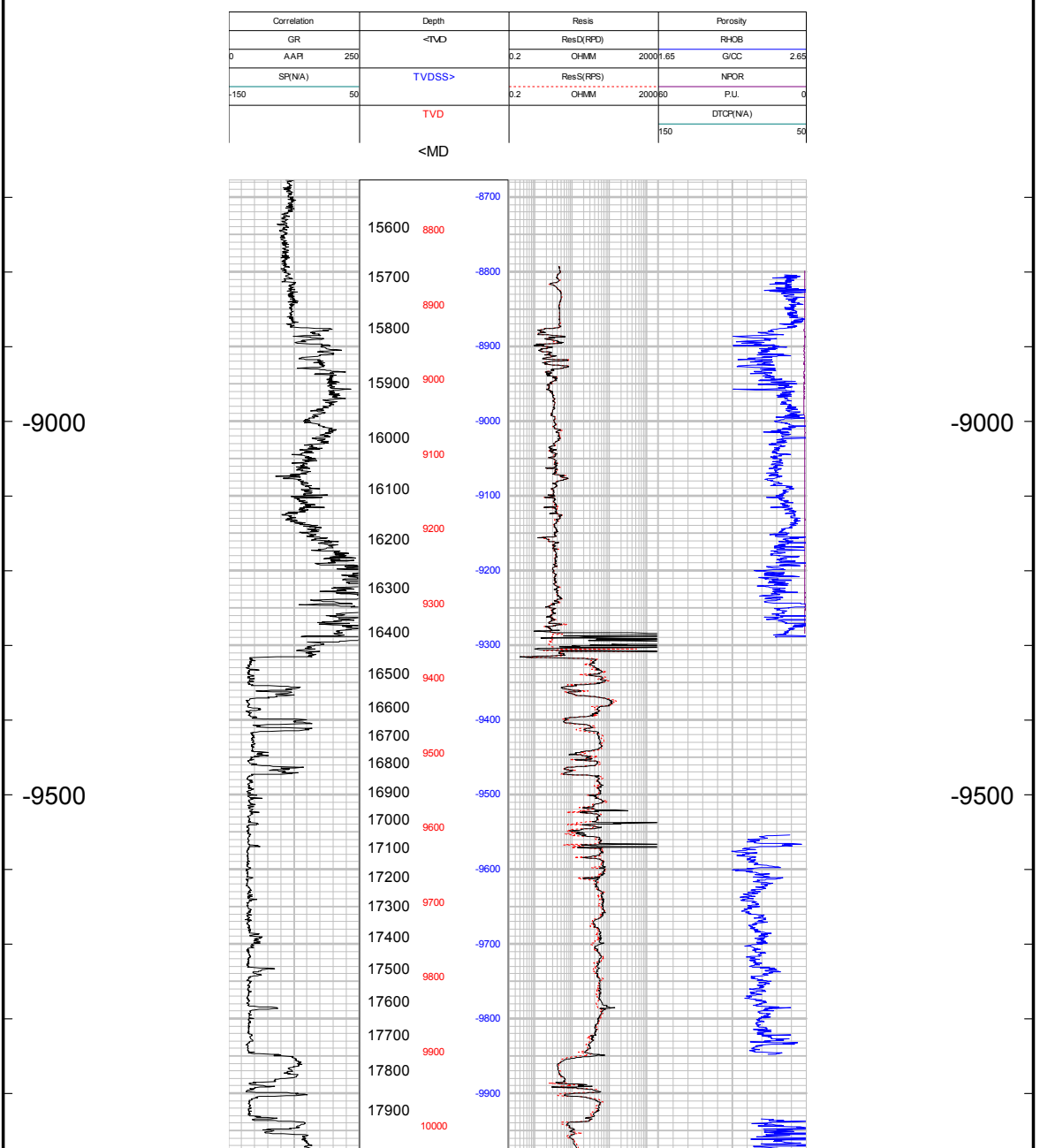
1980580
500292286301

BP
DUCK IS UNIT MPI 2-56A/EID
3193 FSL 2333 FEL
TWP: 12 N - Range: 16 E - Sec. 36



TD=17988

EXHIBIT B
TO
EIDER POOL RULES TESTIMONY

AGE	FM	EIDER FIELD ZONATION	Composite Gamma Ray	EIDER 1 MD	GROSS (ft)	NET -TO- GROSS (%)	CALC PORO (%)	CALC 1-Sw (%)	LITHOLOGY
CRETACEOUS	HRZ FORMATION	HRZ							Shale, tight.
		Lower Cretaceous Unconformity							
PERMO-TRIASSIC	SAG RIVER	SAG			0-75	0.80	0.24	0.80	Fine-grained, glauconitic sandstone, non-productive.
	SHUBLIK FORMATION	SHUBLIK			0-125	0.00	0.00	0.00	Calcareous shale, tight.
	IVISHAK FORMATION	UPPER SAND		17,338	60-125	0.80	0.20	0.80	Pebble to cobble conglomerate, with variable amounts of thin, interbedded sandstones.
		MIDDLE SHALE			75-90	0.50	0.16	0.65	Shale with sandy conglomerate.
		LOWER SAND		17,928	80-125	0.80	0.21	0.65	Fine- to medium-grained sandstone, locally pebbly - Eider productive interval.
		KAVIK		GOC at 9690 TVD ss					Shale, tight.
CARBONIFEROUS	LISBURNE FORMATION	*Pre-Kavik Unconformity*		50 ft					Finely crystalline limestone, dolomitic and oolitic in part, poor poro-perm, tight.

EMG 1199

EIDER FIELD
RESERVOIR TYPE LOG