MORNING REPORT

DATE 1-2-86

WELL NAME AND NO. Horton 1 REPORT NO. 3

SUPERVISOR: Jim Choquette LOCATION: Sec. _____ Blk. T. _____ Surv. R _____

CASING: _____" set @ _____ , _____" set @ _____ , _____" set @ _____

LINER: _____" top @ _____ bottom at _____ , _____" top at _____ bottom at _____

LAST LOG DEPTH _____ CONTRACTOR _____

DEPTH: _____ at _____ a.m. report time; made _____ feet of hole last _____ hours, operation at report time _____

MUD: Weight _____ #/gal. Visc. _____ Sec. _____ W.L. _____ cc's _____ H.T.W.L. _____ cc's _____ F.C. _____/32" _____ pH _____

LCM _____ #/bbl Chloride _____ % Oil _____ % Solids _____ % Sand _____ % Plastic Visc. _____ Yd Pt _____ Gel Strength _____ /

DEVIATION: _____°, _____°, _____°, _____°, _____°, _____°, _____°, _____°.

Drilling with: _____ M # Weight on bit; rotating: _____ rpm; _____ hours this date _____ cum. hours this bit.

Pump _____" X _____" X _____ spm = _____ psi S.P., GPM _____ ECD _____

Pump _____" X _____" X _____ spm AV DP _____ fpm AV DC _____ fpm

Pore Pres. _____ Frac. Grad @ Csg Shoe _____ Frac. Grad @ Depth _____

BIT NO.	SIZE	MAKE	TYPE	IF JET, NOZZLES 32"	DEPTH IN	DEPTH OUT	FOOTAGE	ROTATING HRS.	BIT CONDITION GRADING TEETH	BEARINGS	GA.	REMARKS

REAMER CUTTER NO.	SIZE	MAKE	TYPE	DEPTH IN	DEPTH OUT	FOOTAGE	HRS.	CONDITION REMARKS

Daily Mud $ _____ Cum Mud $ _____ Daily Well $ 3520 Cum Well $ 7675

REMARKS:

HRS.	ACTIVITY		COST
	Drilling	Rig	
	Wash/Ream	Bldg. Location	
	Trip	Stake Location	
	Mix Mud	Wellhead	
	Circ.	Safety Anchors	
	Serv. Rig	Float Equip	
	Rig Repair	Archaeologist FREE POINT HOMCO : shot	2270.00
	Survey	Logs THREE RIVERS	350.00
	Logging	Mud fluids Control	200.00
	BOP Check	Water SUNCO	300.00
	Run Csg.	Csg. MONTAGUE HT SHOT	250.
	WOC	Cementer	
	Cmt.	Mud Logger	
	LDDP	DST	
	Lost Circ	Trucking	
	DST	Supervision	150

TRIP IN hole with 5 3/4" OVERSHOT : 46 STANDS of "5" tbg 1401.82' latch on fish. Pull 10,000 lbs over string weight. Pipe not moving. Rig up : run free point tool RAN to 2195. Tbg free TO 2180 : STUCK AT 2195. RAN CHEMICAL cutter : cut 2 3/8 Tbg off AT 2180'. Trip out F hole with 70 stands of tbg SHUT IN : lock B.O.P. S.D.F.N.