FEBRUARY 9, 1986

DATE : FEBRUARY 9, 1986
REPORT NO. : 46
DAYS FROM SPUD : 43
TD : 3647.2 METERS (11,966 FT)
PROGRESS : 8.8 METERS (29 FT)
MUD PROPERTIES : MW -14.4 , VIS -54, API FL - 5.6
LAST CASING : 9-5/8'' AT 2994.4 METERS (9824 FT)
FCCT - 18 PPG
DAILY COST (USD) : 112,158 CUM. COST :5,317,165
PRESENT OPERATION : LOGGING WITH SCHLUMBERGER
OPERATIONS SUMMARY : DRILL FROM 3638.4M, (11,937FT), TO 3647.2M, (11,966FT). BGG 400-500 UNITS, CONNECTION GAS AT 3640.8M (11,945 FT) 134 UNITS, INCREASE MUD WT WHILE DRILLING FROM 13.8 PPG TO 14 PPG, BGG 300 UNITS. CIRCULATE AND CONDITION HOLE AND MUD FOR LOGS, RAISE MUD WT TO 14.4 PPG, BGG 50 UNITS. POH, FLOW CHECK AT SHOE. RIG UP SCHLUMBERGER, RUN LOGS 1ST RUN ISF-SLS-MSFL-GR-SP-CAL. 2ND RUN LDT-CNL-GR-CAL.

FEBRUARY 10, 1986

DATE : 10 FEBRUARY 1986
REPORT NO. : 47
DAYS FROM SPUD : 44
TD : 3647.2 METERS (11,966 FT)
PROGRESS : 0 METERS (FT)
MUD PROPERTIES : MW - 14.8, VIS - 47, API FL - 5.9
LAST CASING : 9-5/8'' AT 2994.4 METERS (9824 FT)
FCCT - 18 PPG
DAILY COST (USD) : 99,211 CUM. COST :5,416,376
PRESENT OPERATION : RIG UP SCHLUMBERGER
OPERATIONS SUMMARY : COMPLETE LOGGING RUN NO. 3 HDT DIPMETER, RIG DOWN SCHLUMBERGER, RIH TO 9-5/8 SHOE, SLIP AND CUT DRILLING LINE, COMPLETE RIH, 2.4M (8 FT) SOFT FILL. CIRCULATE AND CONDITION MUD AND HOLE FOR LOGS, TRIP GAS 270 UNTIS, 400 BBLS SEVERLY CO2 CONTAMINATED MUD ON BOTTOMS UP, TREAT CO2 CONTAMINATION AND RAISE MUD WT. TO 14.8 PPG. POH FOR LOGS.

DAILY GEOLOGICAL REPORTS
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FEBRUARY 8, 1986

DRILLED INTERVAL (TO 0600HRS): 3571.6 - 3638.4M (11,748.4-11,937FT)
SAMPLED INTERVAL (TO 0600HRS): 3564.0 - 3633.0M (11,693.5-11,919.9FT)
CORRELATION/FORMATION TOPS: WITHIN L BALMEI

SHOW SUMMARY

NO SHOWS

LITHOLOGY SUMMARY

3564.0 - 3579M SILTSTONE WITH MINOR COAL INTERBEDS.
(11,693.5-11,742.7FT)SLST: LT GY, TO MED GY/BRN, MICRO-; ANNIMATED WITH