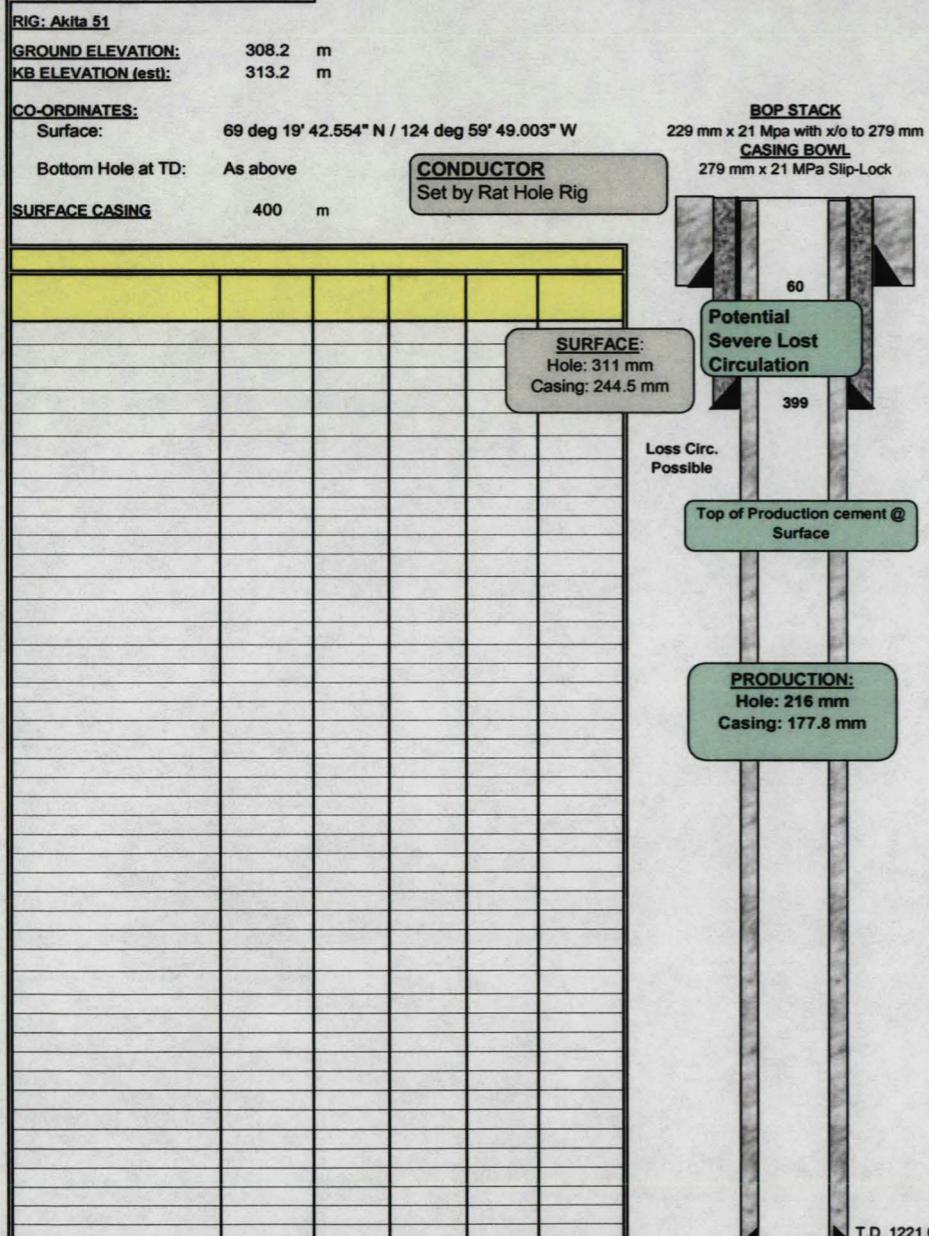


Spud:	15-Feb-05
RR:	11-Mar-05

ADW 2022

APACHE PARAMOUNT LAC MAUNOIR L-80 As Built Diagram (Prior to Completion)
See Completion Report for Completion and Abandonment Details



CASING & CEMENTING	DRILLING FLUIDS
CONDUCTOR CASING: 339.7 mm, 101.3 kg/m, K-55, BT&C @ 62.7 m cemented with 11.1 m ³ Arctic Set cement. SURFACE CASING: 244.5 mm, 69.94 kg/m, L-80, LT&C casing landed @ 399 m KB. Cemented with 26 m ³ RFC cement.	CONDUCTOR HOLE: 445 mm Installed by dual rotary rat-hole rig. SURFACE HOLE: 311 mm Gel slurry mud. MAIN HOLE: 216 mm Drilled with water based saturated salt mud.
PRODUCTION CASING: 0 - T.D.: 177.8 mm, 43.16 kg/m, L-80, LT&C Cemented with 22.0 m ³	
	POTENTIAL PROBLEMS
	MAIN HOLE Severe lost circulation at 402 m KB. Cemented wellbore and drilled out cement. Severe lost circulation at 566 m KB. Cemented wellbore and drilled out cement. Moderate lost circulation at 690 m, treated successfully with LCM.

There is no H2S in this area.

DRILLING PROCEDURES	
Objective:	Secondary: Mt. Cap Primary: Mt. Clarke
Drill String:	101.4 mm
Bits:	PDC and roller cones.
Logging:	Conventional wireline tools.
Coring:	
DST's	No DST's.
DIRECTIONAL PLAN	
Surface and production holes were drilled with motor and bent housing to ensure straight hole.	

PHONE LIST			
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Drig. Mgr: Al Cutt	403	261-1315	
Geology: Ross Pitman	403	261-1371	
Field Drilling Sup:Wifl Swan	867	587-2542	
Const.: Rand Silkie	403	510-3321	
Drilling Fluid: BAKER	403	537-3458	
Directional:Baker	403	537-3459	
Cement: Dowell Schlumb.	867	587-2645	
Logging: Schlumberger	867	587-2645	
Trucking: SRP	867	587-2542	
Bits: Hughes	250	261-0086	
Casing: At SRP yard	867	587-2542	
SRP: Phil Flaumitsch	867	587-2542	
Coring: Baker	780	955-2020	
Wellhead: Cooper	403	261-2800	
Float Equip: Weatherford			
Centrifuges: Oiltools	780	955-5588	
Drilling Jars/SS: Baker	780	537-3458	
Apache Fax	403	261-1348	