

Section 89 of D & P Regs: Well Operation Report (within corresponding File)

FINAL WELL REPORT CHECKLIST (Drilling/Completion/Workover)

WID: 1971

2 of 4

WELL: F-75
ACTIVITY: ACW

Reviewer: Saadat Javeed.

Signature: S. Javeed

Date Received: 14 Nov 2011

Date Approved: 15 Nov 2011

D Introduction

- ✓ 1 Summary; purpose, name operation and contractor, resume operations, zones penetrated and results
NA 2 Location map Abandonment of Well

E General Data

- ✓ 1 Well name, land title number, federal designation w/unit, section and grid number
✓ 2 Surveying system
✓ 3 Unique well identifier
✓ 4 Name of drill unit, type or class, registry, year built and shipyard concord 41
NA 5 Method used to maintain unit on location
NA 6 Name, type and owner of support ships and aircraft
NA 7 Graphs of prevailing weather, sea conditions and wave period. Vessel performance in response to said conditions on same time scale as first graph. Emphasis should be on peak periods
NA 8 Problems summary - description of problems not directly associated with downhole operations
✓ 9 Cost - total well cost \$265,165.00
NA 10 Final survey plan - signed by company representative and a Canada Land Survey representative
✓ 11 Final well stick diagram
NA 12 Tour Sheets
✓ 13 Daily Completion/Workover Reports
NA 14 Well Termination and wellbore schematic

F Drilling Operations Summary

- NA No drilling
1 Elevations - KB, rotary table, sea floor, ground
2 Depths - TD drilled, logged, PBD, Date and time spud, drilling completed, rig release
3 Casing and hole - sizes, depths; size, weight, grade, make, joints, thread type, date and set depth, and volume cement. To include location of shoes, centralizers, scratchers, cement and additives and cement top. Make of wellhead, hangers and seals.
4 Sidetracking operations - details of any; reason, method, and effectiveness
5 Mud system for each segment of hole
6 Fishing operations - explanation, details and list of lost equipment
7 Well control operations - explanation and details of any kicks
8 FLOT's - depth, fluid density, applied pressure, equivalent mud weight and last casing depth
9 Time distribution - table of hours from spud to RR
10 Deviation survey - plan view w/ respect to wellhead
11 Abandonment plugs - table summary; depths, remaining fluid and type
12 Drillers log showing ROP, major litho units, gas units, shows, cores, bit record, csg points, test intervals and plugs

Comments / Deficiencies:

Final well documents should be passed to all technical experts on this checklist and then returned to the data coordinator.

Approval acknowledges the existence, adequacy and appropriateness of the submitted information

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FINAL WELL REPORT CHECKLIST (Drilling/Completion/Workover) cont'd

WID: 1971

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 WELL: Para et al Cameron F-75
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G Casing Summary

NA (Existing casing)

Casing Type	Hole Size (mm)	Casing Size (mm)	Casing Weight (kg/m)	Casing Grade	Casing Top (m KB)	Cut Depth (m KB)	Casing Bottom (m KB)	Cement Top (m KB)	Cement Type	Additives (Yes/No)

Casing Type Choices - 1Caisson, 2Conductor, 3Intermediate, 4Liner, 5Production, 6Surface, 7Other

Cement Type Choices - 1Common Construction, 2Arctic Set, 3Special Construction, 4High early strength, 5Coarse grind - retarder, 6Fill-Lite 100, 7Basic - no chem retarder, 8Basic coarse grind - no chem retarder, 14Standard Oilwell Grade, 15Thermal, 16Other, 17Radial Fibrous Calcit, 9Resists strength retrogression, 10Permafrost, 11Portland Normal, 12Polar Set, 13Thixotropic,

H Plug Summary

Well Plug Type	Plug Top (m KB)	Plug Bottom (m KB)	Cement (m ³)
Bridge	1411	1421	0.124
	5.1	20	0.186

Plug Type Choices - 1Bridge, 2Cement, 3Other, 4Cement Retainer, 5Unknown

I Formation Leak Off Test

NA No Drilling

Test Depth (m KB)	Test Gradient (kPa/m)	Maximum Pressure (kPa)	Did it Hold? (Yes/No)	FM Fracture Pressure (kPa)	Reason for Failure

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