

FORMATION TESTER RECOVERY DATA			
TEST No	1	RECOVERY DATA	TOOL DATA
TEST DEPTH	8203	Gas (Total) _____ cuft	Type of tool FIT COMBO
OPEN HOLE TEST	X	Condensate _____ cc	Type of Sample shot HYD TUBE FOLWR
CASED HOLE TEST		Oil _____ cc	Sample Unit size 22,175 cc
		Water 20,500 cc	Choke size 0.030
		Mud 75 cc	
		Sand 1,200 cc	
PRESSURE DATA	AGNEW SCHLUM	RECOVERY ANALYSIS	MUD FILTRATE DATA
Initial Shut in _____ psi		Free Gas _____ cuft	Rmf _____ -F
Shut in Time _____ min		Oil _____	Equivalent Cl _____ ppm
Sampling 2,990.6 2,950 psi		API Gravity _____ -F	Rw _____ -F
Sampling Time 7 1/2 min		GOR _____	Equivalent Cl _____ ppm
Final Shut in 3,510 3,325 psi		Water _____	
Shut in Time 6 1/2 min		Rrf (Filtered) .23 @ 68 -F	REMARKS NO SEGREGATOR,
Hydrostatic 4,184 3,800 psi		Equivalent Cl 19,400 ppm	SC FIRED AFTER THREE MINS.
Surface Chamber 0 psi		POUR POINT _____	TEMPERATURE 215 ⁰ F
TEST No	2	RECOVERY DATA	TOOL DATA
TEST DEPTH	7559	Gas (Total) 17.6 cuft	Type of tool FIT COMBO
OPEN HOLE TEST	X	Condensate _____ cc	Type of Sample shot HYDE TUBE FOLWR
CASED HOLE TEST		Oil 8,850 cc	Sample Unit size 2,175 cc
		Water (FILTRATE) 9,500 cc	Choke size 0.030
		Mud _____ cc	
		Sand _____ cc	
PRESSURE DATA	AGNEW SCHLUM	RECOVERY ANALYSIS	MUD FILTRATE DATA
Initial Shut in _____ psi		Free Gas 17.6 cuft	Rmf _____ -F
Shut in Time _____ min		Oil _____	Equivalent Cl _____ ppm
Sampling 2,984 2,970 psi		API Gravity 45.8 @ 66 -F	Rw _____ -F
Sampling Time _____ min		GOR 316	Equivalent Cl _____ ppm
Final Shut in 3,230 3,050 psi		Water _____	
Shut in Time _____ min		Rrf (Filtered) .48 @ 66 -F	REMARKS SEGREGATOR SFA-B 27
Hydrostatic 3,862 3,600 psi		Equivalent Cl 13,000 ppm	TEMPERATURE 215 ⁰ F
Surface Chamber 200 psi		POUR POINT 50 ⁰ F	
TEST No	3	RECOVERY DATA	TOOL DATA
TEST DEPTH	7447	Gas (Total) 7.4 cuft	Type of tool FIT COMBO
OPEN HOLE TEST	X	Condensate 1,550 cc	Type of Sample shot HYP TUBE FOLL.
CASED HOLE TEST		Oil 18,450 cc	Sample Unit size 22,175 cc
		Water _____ cc	Choke size 0.030
		Mud _____ cc	
		Sand _____ cc	
PRESSURE DATA	AGNEW SCHLUM	RECOVERY ANALYSIS	MUD FILTRATE DATA
Initial Shut in _____ psi		Free Gas _____ cuft	Rmf _____ -F
Shut in Time _____ min		Oil _____	Equivalent Cl _____ ppm
Sampling 2,190 2,970 psi		API Gravity 46.4 @ 68 -F	Rw _____ -F
Sampling Time _____ min		GOR _____	Equivalent Cl _____ ppm
Final Shut in 3,232 3,250 psi		Water _____	
Shut in Time _____ min		Rrf (Filtered) 0.5 @ 70 -F	REMARKS SEGREGATOR SFA-B 17
Hydrostatic FINAL 3842 3,800 psi		Equivalent Cl 13,000 ppm	TEMPERATURE _____
Surface Chamber _____ psi		POUR POINT 48 ⁰ F	
TEST No	4	RECOVERY DATA	TOOL DATA
TEST DEPTH	7644	Gas (Total) _____ cuft	Type of tool FIT COMBO
OPEN HOLE TEST	X	Condensate _____ cc	Type of Sample shot HYDE TUBE FOLL.
CASED HOLE TEST		Oil _____ cc	Sample Unit size 22,175 cc
		Water 2,200 cc	Choke size 0.030
		Mud _____ cc	
		Sand _____ cc	
PRESSURE DATA	AGNEW SCHLUM	RECOVERY ANALYSIS	MUD FILTRATE DATA
Initial Shut in _____ psi		Free Gas _____ cuft	Rmf _____ -F
Shut in Time _____ min		Oil _____	Equivalent Cl _____ ppm
Sampling 3,262 3,250 psi		API Gravity _____ -F	Rw _____ -F
Sampling Time _____ min		GOR _____	Equivalent Cl _____ ppm
Final Shut in 3,292 3,250 psi		Water _____	
Shut in Time _____ min		Rrf (Filtered) 0.28 @ 69 -F	REMARKS NO SEGREGATOR,
Hydrostatic 3,954.5 3,375 psi		Equivalent Cl 22,000 ppm	TEMPERATURE 214 ⁰ F
Surface Chamber _____ psi		POUR POINT _____	
TEST No	5	RECOVERY DATA	TOOL DATA
TEST DEPTH	7471	Gas (Total) 2.5 cuft	Type of tool FIT COMBO
OPEN HOLE TEST	X	Condensate 1,100 cc	Type of Sample shot HYD TUBE FOL.
CASED HOLE TEST		Oil 1,200 cc	Sample Unit size 22,175 cc
		Water _____ cc	Choke size 0.030
		Mud _____ cc	
		Sand _____ cc	
PRESSURE DATA	AGNEW SCHLUM	RECOVERY ANALYSIS	MUD FILTRATE DATA
Initial Shut in _____ psi		Free Gas 2.5 cuft	Rmf _____ -F
Shut in Time _____ min		Oil _____	Equivalent Cl _____ ppm
Sampling 3,172.5 2,950 psi		API Gravity 48 @ 64 -F	Rw _____ -F
Sampling Time _____ min		GOR 361	Equivalent Cl _____ ppm
Final Shut in 3,172.5 3,080 psi		Water _____	
Shut in Time _____ min		Rrf (Filtered) .44 @ 69 -F	REMARKS SEGREGATOR SFA-B 24
Hydrostatic 3,825 3,750 psi		Equivalent Cl 15,000 ppm	TEMPERATURE _____
Surface Chamber _____ psi		POUR POINT 50 ⁰ F	
TEST No	6	RECOVERY DATA	TOOL DATA
TEST DEPTH	7,115	Gas (Total) 0.7 cuft	Type of tool FIT - COMBO
OPEN HOLE TEST	X	Condensate _____ cc	Type of Sample shot CONTACT
CASED HOLE TEST		Oil _____ cc	Sample Unit size 22,175 cc
		Water 3,400 cc	Choke size 0.030
		Mud _____ cc	
		Sand _____ cc	
PRESSURE DATA	AGNEW SCHLUM	RECOVERY ANALYSIS	MUD FILTRATE DATA
Initial Shut in _____ psi		Free Gas _____ cuft	Rmf _____ -F
Shut in Time _____ min		Oil _____	Equivalent Cl _____ ppm
Sampling 3,125 3,125 psi		API Gravity _____ -F	Rw _____ -F
Sampling Time _____ min		GOR _____	Equivalent Cl _____ ppm
Final Shut in 3,200 3,200 psi		Water _____	
Shut in Time 10 min		Rrf (Filtered) 0.5 @ 69 -F	REMARKS SFA-B #25
Hydrostatic 3,700 3,700 psi		Equivalent Cl _____ ppm	TEMPERATURE 170 ⁰ F
Surface Chamber _____ psi		POUR POINT _____	
TEST No	7	RECOVERY DATA	TOOL DATA
TEST DEPTH	7,574	Gas (Total) 23.7 cuft	Type of tool COMBO-FIT
OPEN HOLE TEST	X	Condensate 15,200 cc	Type of Sample shot HYD TUBE FOLL.
CASED HOLE TEST		Oil 3,100 cc	Sample Unit size 22,175 cc
		Water _____ cc	Choke size 0.030
		Mud _____ cc	
		Sand _____ cc	
PRESSURE DATA	AGNEW SCHLUM	RECOVERY ANALYSIS	MUD FILTRATE DATA
Initial Shut in _____ psi		Free Gas 23.7 cuft	Rmf _____ -F
Shut in Time _____ min		Oil _____	Equivalent Cl _____ ppm
Sampling 3,070 3,070 psi		API Gravity 49.5 @ 66 -F	Rw _____ -F
Sampling Time 3 1/2 min		GOR 246	Equivalent Cl _____ ppm
Final Shut in 3,260 3,260 psi		Water _____	
Shut in Time 10 min		Rrf (Filtered) 0.42 @ 66 -F	REMARKS SEGREGATOR #5
Hydrostatic 3,825 3,825 psi		Equivalent Cl 9,050 ppm	TEMPERATURE 106 ⁰ F
Surface Chamber 300 psi		POUR POINT 52 ⁰ F	
TEST No	8	RECOVERY DATA	TOOL DATA
TEST DEPTH	7,529	Gas (Total) 27.8 cuft	Type of tool COMBO-FIT
OPEN HOLE TEST	X	Condensate 16,300 cc	Type of Sample shot HYD TUBE FOLL.
CASED HOLE TEST		Oil 75 cc	Sample Unit size 22,175 cc
		Water _____ cc	Choke size 0.030
		Mud _____ cc	
		Sand _____ cc	
PRESSURE DATA	AGNEW SCHLUM	RECOVERY ANALYSIS	MUD FILTRATE DATA
Initial Shut in _____ psi		Free Gas _____ cuft	Rmf _____ -F
Shut in Time _____ min		Oil _____	Equivalent Cl _____ ppm
Sampling 3,200 3,200 psi		API Gravity 50 @ 61 -F	Rw _____ -F
Sampling Time 3 3/4 min		GOR 241	Equivalent Cl _____ ppm
Final Shut in 3,200 3,200 psi		Water _____	
Shut in Time 5 1/2 min		Rrf (Filtered) _____ -F	REMARKS SEGREGATOR #4
Hydrostatic 3,600 3,600 psi		Equivalent Cl _____ ppm	TEMPERATURE 185 ⁰ /186 ⁰ F
Surface Chamber 275 psi		POUR POINT 50 ⁰ F	
TEST No	9	RECOVERY DATA	TOOL DATA
TEST DEPTH	7,860	Gas (Total) _____ cuft	Type of tool COMBO-FIT
OPEN HOLE TEST	X	Condensate _____ cc	Type of Sample shot HYD TUBE FOLL.
CASED HOLE TEST		Oil _____ cc	Sample Unit size 22,175 cc
		Water _____ cc	Choke size 0.030
		Mud _____ cc	
		Sand _____ cc	
PRESSURE DATA	AGNEW SCHLUM	RECOVERY ANALYSIS	MUD FILTRATE DATA
Initial Shut in _____ psi		Free Gas _____ cuft	Rmf _____ -F
Shut in Time _____ min		Oil _____	Equivalent Cl _____ ppm
Sampling _____ psi		API Gravity _____ -F	Rw _____ -F
Sampling Time _____ min		GOR _____	Equivalent Cl _____ ppm
Final Shut in _____ psi		Water _____	
Shut in Time _____ min		Rrf (Filtered) _____ -F	REMARKS LOST SEAL ALMOST
Hydrostatic 4,000 4,000 psi		Equivalent Cl _____ ppm	IMMEDIATELY AFTER OPENING
Surface Chamber _____ psi		POUR POINT _____	FLOWLINE.
TEST No	10	RECOVERY DATA	TOOL DATA
TEST DEPTH	8,078	Gas (Total) 0.5 cuft	Type of tool COMBO-FIT
OPEN HOLE TEST	X	Condensate _____ cc	Type of Sample shot HYD TUBE FOLL.
CASED HOLE TEST		Oil _____ cc	Sample Unit size 22,175 cc
		Water 21,500 cc	Choke size 0.030
		Mud _____ cc	
		Sand _____ cc	
PRESSURE DATA	AGNEW SCHLUM	RECOVERY ANALYSIS	MUD FILTRATE DATA
Initial Shut in _____ psi		Free Gas 0.5 cuft	Rmf _____ -F
Shut in Time _____ min		Oil _____	Equivalent Cl _____ ppm
Sampling 3,375 3,375 psi		API Gravity _____ -F	Rw _____ -F
Sampling Time _____ min		GOR _____	Equivalent Cl _____ ppm
Final Shut in 3,380 3,380 psi		Water _____	
Shut in Time 12 min		Rrf (Filtered) 0.24 @ 70 -F	REMARKS
Hydrostatic 4,125 4,125 psi		Equivalent Cl 16,300 ppm	TEMPERATURE 206 ⁰ /205 ⁰ F
Surface Chamber 375 psi		POUR POINT _____	
TEST No	11	RECOVERY DATA	TOOL DATA
TEST DEPTH	7,804	Gas (Total) _____ cuft	Type of tool COMBO FIT
OPEN HOLE TEST	X	Condensate _____ cc	Type of Sample shot HYD TUBE FOLL.
CASED HOLE TEST		Oil _____ cc	Sample Unit size 22,175 cc
		Water 22,000 cc	Choke size 0.030
		Mud _____ cc	
		Sand _____ cc	
PRESSURE DATA	AGNEW SCHLUM	RECOVERY ANALYSIS	MUD FILTRATE DATA
Initial Shut in _____ psi		Free Gas _____ cuft	Rmf _____ -F
Shut in Time _____ min		Oil _____	Equivalent Cl _____ ppm
Sampling 3,250 3,250 psi		API Gravity _____ -F	Rw _____ -F
Sampling Time 12 min		GOR _____	Equivalent Cl _____ ppm
Final Shut in 3,250 3,250 psi		Water _____	
Shut in Time 7 min		Rrf (Filtered) 0.31 @ 69 -F	REMARKS
Hydrostatic 3,800 3,800 psi		Equivalent Cl 13,300 ppm	
Surface Chamber 375 psi		POUR POINT _____	
TEST No	12	RECOVERY DATA	TOOL DATA
TEST DEPTH	7,612	Gas (Total) _____ cuft	Type of tool FIT-COMBO
OPEN HOLE TEST	X	Condensate _____ cc	Type of Sample shot CONTACT
CASED HOLE TEST		Oil _____ cc	Sample Unit size 22,175 cc
		Water 22,000 cc	Choke size NONE
		Mud _____ cc	
		Sand _____ cc	
PRESSURE DATA	AGNEW SCHLUM	RECOVERY ANALYSIS	MUD FILTRATE DATA
Initial Shut in _____ psi		Free Gas _____ cuft	Rmf _____ -F
Shut in Time _____ min		Oil _____	Equivalent Cl _____ ppm
Sampling 3,250 3,250 psi		API Gravity _____ -F	Rw _____ -F
Sampling Time _____ min		GOR _____	Equivalent Cl _____ ppm
Final Shut in 3,225 3,225 psi		Water _____	
Shut in Time 4 min		Rrf (Filtered) 0.46 @ 66 -F	REMARKS PRESSURE TEST ONLY.
Hydrostatic 3,780 3,780 psi		Equivalent Cl 8,600 ppm	NO SAMPLE CHAMBERS RUN.
Surface Chamber 325 psi		POUR POINT _____	(SEGREGATOR ONLY) (DUMPED)
TEST No	13	RECOVERY DATA	TOOL DATA
TEST DEPTH	7430	Gas (Total) _____ cuft	Type of tool COMBO -FIT
OPEN HOLE TEST	X	Condensate _____ cc	Type of Sample shot HYD TUBE FOLL.
CASED HOLE TEST		Oil _____ cc	Sample Unit size NONE
		Water _____ cc	Choke size NONE
		Mud _____ cc	
		Sand _____ cc	
PRESSURE DATA	AGNEW SCHLUM	RECOVERY ANALYSIS	MUD FILTRATE DATA
Initial Shut in _____ psi		Free Gas _____ cuft	Rmf _____ -F
Shut in Time _____ min		Oil _____	Equivalent Cl _____ ppm
Sampling 0 psi		API Gravity _____ -F	Rw _____ -F
Sampling Time 13 min		GOR _____	Equivalent Cl _____ ppm
Final Shut in NONE (EXPLOSION) psi		Water _____	
Shut in Time _____ min		Rrf (Filtered) _____ -F	REMARKS NO BUILD UP AT ALL
Hydrostatic 3,700 3,700 psi		Equivalent Cl _____ ppm	EVENTS AFTER SC FIRED.
Surface Chamber _____ psi		POUR POINT _____	
TEST No	14	RECOVERY DATA	TOOL DATA
TEST DEPTH	7,560	Gas (Total) _____ cuft	Type of tool COMBO FIT
OPEN HOLE TEST	X	Condensate _____ cc	Type of Sample shot HYD TUBE FOLL.
CASED HOLE TEST		Oil _____ cc	Sample Unit size 2,200 cc
		Water _____ cc	Choke size NONE
		Mud _____ cc	
		Sand _____ cc	
PRESSURE DATA	AGNEW SCHLUM	RECOVERY ANALYSIS	MUD FILTRATE DATA
Initial Shut in _____ psi		Free Gas _____ cuft	Rmf _____ -F
Shut in Time _____ min		Oil _____	Equivalent Cl _____ ppm
Sampling _____ psi		API Gravity _____ -F	Rw _____ -F
Sampling Time _____ min		GOR _____	Equivalent Cl _____ ppm
Final Shut in _____ psi		Water _____	
Shut in Time _____ min		Rrf (Filtered) _____ -F	REMARKS RE RUN OF TEST NINE
Hydrostatic 3,900 3,900 psi		Equivalent Cl _____ ppm	(9) BOTH LOST SEALS AT
Surface Chamber _____ psi		TEMPERATURE 205 ⁰ /205 ⁰ F	START OF TEST.