



SRC ENERGY

P&R Wellbore Diagram

Operator: SRC Energy

Operator #: 10311

Well Name: STUGART #22-20

Location: WELD #123

API: 05-123-28089

Legal: SENW 20 5N 66W

Current

Proposed

Deepest Water Well (1 mile): 95'

Well History

Spud Date: 02/26/2009

Perfs: Niobrara: 7230' - 7450'

Perfs: Codell: 7543' - 7563'

Bradenhead History

Date of last test: N/A

Bradenhead pressure: N/A

Plugging Procedure

Set CIBP at 7155' MD

Run CBL

Spot 10 sc cement on top

Set CIBP @ 2400'

Set 9 sx on top of CIBP (120' plug)

Cut casing at 1027' MD

Pump 335 sx @ 1077' to surface

Formations

Fox Hills (Btm)	BP
Sussex (Top)	4598'
Shannon (Top)	5028'
Niobrara (Top)	7214'
Codell (Top)	7545'

Legend

	Existing Cement
	Cement Pumped
	CIBP
	CICR

7230' - 7450'

7543' - 7563'

Surface Hole: 12.25"
Surface Casing:
8.625" 24# @ 927'
580 sacks of cement

TOC: 1750'

Production Hole: 7.875"
Production Casing:
4.5" 11.6# @ 7720'
834 sacks of cement
TD: 7736'

1027 Casing Cut
1077 Stub Plug

(120' plug on CICR)
2400' - CICR
2500' - Perfs

10 sx on top
7155 CIBP