

NOBLE ENERGY INC.

CPC Mark 35-01

NW NE	35-4N-65W
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660' FNL & 1981' FEL

WELD COUNTY, CO

Wattenberg

CURRENT WELLBORE SCHEMATIC

with PROPOSED P&A

2/15/2017

API:	05-123-12886
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COGCC #

GL Elev:	4750'
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KB Elev.	4761'
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Spud Date:	12/14/1985
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Surface Casing :

8 5/8" 24# @ 305'

Cement:	188 sks calculated
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TOC:	Surface
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TOC @ 6417'

Production Casing :

4 1/2" 15.10# E @ 7172'

Cement:	150 sks
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TD:	12/25/1985
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Cut surface casing off 6'-8' below surface.

Pump approx 248 sx shoe plug @ 650'

Will bring cement to surface.

Pump 10 sx on top of CICR

Pump 190 sxs of PlugCem cmt. (w/ GasChek)

Set CICR @ 2400'

Perforate casing @ 2500'	
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Pump 40 sx on top of CICR

Pump 242 sxs of PlugCem cmt. through (w/ GasChek)

Set CICR @ 4450'

Perforate casing @ 4550'

CIBP @ 6744' w/ 2 sx cement on top

Niobrara Perforations 6794' - 6960'**Codell Perforations 7061' - 7087'**

TD:	7181'
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