

# Wellbore Schematic Input Report

Well Name: MCKENNEY 14-13

VERTICAL - ORIGINAL HOLE, 9/8/2016 8:13:00 AM

## Well Header

API	Business Unit	District	Well Config
05-123-24244	DJ BASIN	15	VERTICAL
Original KB Elevation (ft)	KB - GL / MSL (ftKB)	Spud Date	P & A Date
4,705	12.00	4/26/2007	

Comment

## Directions To Well

RD-70 & RD-57, E 0.5, S 0.5 INTO

## Congressional Location

Quarter 3	Quarter 4	Section	Township	Township N/S Dir	Range	Range E/W Dir
SW	NE	14	6	N	64	W

## Bottom Hole Location

North-South Distance (ft)	From N or S Line	East-West Distance (ft)	From E or W Line
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## Plug Back Total Depths

Date	Depth (ftKB)	Method	Com
5/1/2007	6,938.8	CASING TALLY	TOP OF BAFFLE PLATE
6/1/2007	6,900.0	CASED HOLE LOG	DEPTH LOGGER ON CBL
12/23/2010	6,740.0	TAG	SAND PLUG
1/14/2011	6,935.0	TUBING TALLY	CLEAN OUT SAND PLUG W/ 224 JTS

## Wellbore Sections

Section Des	Size (in)	Act Top, MD (ftKB)	Act Btm, MD (ftKB)
SURFACE	12 1/4	12	586
PRODUCTION	7 7/8	586	7,004

## Zone Statuses

Zone Name	Status Date	Status	Fluid Type	Job	Prod Method
CODELL	6/19/2007	PR		DRILLING/CO...	
NIOBRARA	1/28/2011	PR		RECOMPLATI...	

## Casing Strings

### Surface, 576.0ftKB

Casing Description	Run Date	OD (in)	WT/Len (lb/ft)	Grade	Top, MD (ft)	MD (ftKB)
Surface	4/28/2007	8 5/8	24.00	?	12.0	576.0

### Production, 6,984.6ftKB

Casing Description	Run Date	OD (in)	WT/Len (lb/ft)	Grade	Top, MD (ft)	MD (ftKB)
Production	4/30/2007	4 1/2	11.60	WTC-80	12.0	6,984.6

## Cement

Description	Top Depth (ftKB)	Bottom Depth (ftKB)
SURFACE CASING CEMENT	12.0	576.0
PRODUCTION CASING CEMENT	2,550.0	6,984.6

## Tubing Strings

Tubing Description	Run Date	String ...	ID (in)	WT (lb/ft)	Grade	Len (ft)	Set De ...
Tubing - Production	7/3/2007	2 3/8	1.995	4.70	?	6,800.00	
Tubing Description	Run Date	String ...	ID (in)	WT (lb/ft)	Grade	Len (ft)	Set De ...
Tubing - Production	1/17/2011	2 3/8	1.995	4.70	J-55	6,813.46	

## Tubing Components

Item Des	OD (in)	WT (lb/ft)	Grade	Jts	Len (ft)	Btm (ftKB)	Btm (TVD) (ftKB)
Tubing Pup Joint	2 3/8	4.70	J-55	1	10.00	20.0	
Tubing	2 3/8	4.70	J-55	221	6,801.96	6,822.0	
Pump Seating Nipple	2 3/8			1	1.10	6,823.1	
Notched collar	3 1/16			1	0.40	6,823.5	

## Perforation Data

Zone	Brch/St g	Entered Shot Total	Top (ftKB)	Btm (ftKB)	Date
NIOBRARA, ORIGINAL HOLE	A	32	6,566.00	6,582.00	12/28/2010
NIOBRARA, ORIGINAL HOLE	B	32	6,674.00	6,690.00	12/28/2010
CODELL, ORIGINAL HOLE		56	6,843.00	6,857.00	6/5/2007

## Stimulations & Treatments

Date	Zone	Primary Job Type
6/5/2007	CODELL, ORIGINAL HOLE	DRILLING/COMPLETION - ORIGINAL
Technical Result	Tech Result Details	Tech Result Note

Comment

