



Wellbore Schematic Input Report

Well Name: NOFFSINGER F02-05

Original Hole [Land]		Well Header						
MD (ftKB)	Vertical schematic (actual)	Surface UWI 0512326428	Asset Team	Production Tree Location Land				
		Original RKB Elevation (ft) 4,667.00	Original KB to Ground (ft) 13.00	Original Spud Date 12/22/2007	Abandon Date			
		Range		Well Sub-Status PR	High Pressure N			
		Directions To Well From the intersection of CR 45 and CR 62, drive east on CR 62 approximately 800', then turn South into field on access road, traveling approximately 800'. Please note that the stakes for both the Noffsinger F 2- 4 and Noffsinger F 2- 5 are 25' apart from each other.		Latitude (°) 40.433249565	Longitude (°) -104.637496881			
		Comment LITTLE INFO ON COMPLETION IN FILE. 2/6/09- DRILL & CHASE CIPF DOWN TO 7266', LEAVING 104' OF RATHOLE.						
		Congressional Location						
		Quarter 3 NW	Quarter 4 NW	Section 2	Township 5	Township N/S Dir N	Range 65	Range E/W Dir W
		Rig Operator						
		Rig/Unit Supervisor RANDY GUERRA						
		Daily Cost Summary						
Sum of Field Est (Cost) 0								
Wellbore Plug Back Total Depths								
Date		PBTD (ftKB)	Method	Com				
2/6/2009		7,266	TUBING TALLY	DRILL CIPF W/ BURN SHOE AND CHASE DOWN W/ 2				
Wellbore Sections								
Section Des		Hole Size (in)	Top Depth (ftKB)	Btm Depth (ftKB)				
SURFACE		12 1/4	13.0	495.0				
SURFACE		12 1/4	13.0	495.0				
PRODUCTION		7 7/8	495.0	7,295.0				
Zone Statuses								
Zone Name		Status Date	Status					
NIOBRARA		2/25/2008	PR					
CODELL		2/5/2009	PR					
Casing Strings								
Surface, Actual, 483ftKB								
Casing Description	Run Date	OD (in)	Wt/Len (lb/ft)	Grade	Top Depth (M)	Set Depth (M)		
Surface	12/23/2007	8 5/8	24.00	J-55	13	483		
Production Casing, Actual, 7286ftKB								
Casing Description	Run Date	OD (in)	Wt/Len (lb/ft)	Grade	Top Depth (M)	Set Depth (M)		
Production Casing	12/26/2007	4 1/2	11.60	M-80	13	7286		
Cement								
Des		Start Date	Top (ftKB)	Btm (ftKB)				
Surface Casing Cement		12/23/2007	13.0	483.0				
Production Casing Cement		12/26/2007	2,280.0	7,286.0				
Proposed Cement								
Des		Top (ftKB)	Btm (ftKB)					
Tubing Strings								
Tubing Description	Run Date	String Make	OD (in)	Wt (lb/ft)	Grade	Len (ft)	Set Depth	
Tubing - Production	2/6/2009	2 3/8	1.995	4.70	J-55	7,117.64		
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	2	20.00	31.0		
Tubing	2 3/8	4.70	J-55	231	7,096.14	7,127.1		
Pump Seating Nipple	2 3/8			1	1.10	7,128.2		
Notched collar	3 1/16			1	0.40	7,128.6		
Other In Hole								
Run Date	Des	Make	OD (in)	Top (ftKB)	Btm (ftKB)			
Proposed Other In Hole								
Des		Make	OD (in)	Top (ftKB)	Btm (ftKB)			

2 3/8in, Tubing Pup Joint; 2009-02-06 11:37; 11-31

Casing Joints, 8 5/8in; 13-439; 8 5/8; 24.00; J-55; 2007-12-23

Surface Casing Cement, Casing, 12/23/2007 02:30; 13-483; 2007-12-23 02:30

Float Collar, 8 5/8in; 439-439.5; 8 5/8; 2007-12-23; BAFFLE

Casing Joints, 8 5/8in; 439.5-481.5; 8 5/8; 24.00; J-55; 2007-12-23

Guide Shoe, 8 5/8in; 481.5-483; 8 5/8; 2007-12-23

Surface, Actual, 483ftKB; 13-483; 8 5/8; 24.00; J-55; 2007-12-23

Casing Joints, 4 1/2in; 13-6811.8; 4 1/2; 11.60; M-80; 2007-12-26 13:30; R/U F/ CSG/HOLD S.M./ RUN 173-JTS/ 11.6#/ M-80/ LTC/ 4 1/2" CSG/ SHOE/ MKR/FC/3-JTS/MKR/ 7-JTS/ MKR/ 160-JTS/ LAND W/ SHOE @ 7286/ FC @ 7269/ MKRS @ 7140 - 6827

2 3/8in, Tubing; 2009-02-06 11:37; 31-7127.1

Production Casing Cement, Casing, 12/26/2007 20:00; 2280-7286; 2007-12-26 20:00

Marker Joint, 4 1/2in; 6811.8-6827; 4 1/2; 11.60; M-80; 2007-12-26 13:30

6,830.0-6,846.0ftKB on 2/8/2008 12:47; 6830-6846; 2008-02-08 12:47

6,960.0-6,976.0ftKB on 2/8/2008 12:45; 6960-6976; 2008-02-08 12:45

Casing Joints, 4 1/2in; 6827-7125; 4 1/2; 11.60; M-80; 2007-12-26 13:30

2 3/8in, Pump Seating Nipple; 2009-02-06 11:37; 7127.1-7128.2

3 1/16in, Notched collar; 2009-02-06 11:37; 7128.2-7128.6

Tubing - Production set at 7,128.6ftKB on 2/6/2009 11:37; 2009-02-06 11:37; 11-7128.6

Marker Joint, 4 1/2in; 7125-7140; 4 1/2; 11.60; M-80; 2007-12-26 13:30

7,146.0-7,162.0ftKB on 1/17/2008 09:00; 7146-7162; 2008-01-17 09:00

Casing Joints, 4 1/2in; 7140-7268.5; 4 1/2; 11.60; M-80; 2007-12-26 13:30

Float Collar, 4 1/2in; 7268.4-7270; 4 1/2; 11.60; M-80; 2007-12-26 13:30

Marker Joint, 4 1/2in; 7270-7284.5; 4 1/2; 11.60; M-80; 2007-12-26 13:30

Guide Shoe, 4 1/2in; 7284.5-7286; 4 1/2; 11.60; M-80; 2007-12-26 13:30

Production Casing, Actual, 7286ftKB; 13-7286; 4 1/2; 11.60; M-80; 2007-12-26 13:30



Original Hole [Land]

MD (ftKB)

Vertical schematic (actual)

11.2

13.1

30.8

439.0

439.6

481.6

482.9

495.1

2,279.9

6,811.7

6,827.1

6,830.1

6,846.1

6,960.0

6,976.0

7,125.0

7,127.3

7,128.3

7,128.6

7,140.1

7,146.0

7,162.1

7,266.1

7,268.4

7,270.0

7,284.4

7,286.1

7,294.9

2 3/8in. Tubing Pup Joint; 2009-02-06 11:37; 11-31

Casing Joints, 8 5/8in; 13-439; 8 5/8; 24.00; J-55; 2007-12-23

Surface Casing Cement, Casing, 12/23/2007 02:30; 13-483; 2007-12-23 02:30

Float Collar, 8 5/8in; 439.5-439.5; 8 5/8; 2007-12-23; BAFFLE

Casing Joints, 8 5/8in; 439.5-481.5; 8 5/8; 24.00; J-55; 2007-12-23

Guide Shoe, 8 5/8in; 481.5-483; 8 5/8; 2007-12-23

Surface, Actual, 483ftKB; 13-483; 8 5/8; 24.00; J-55; 2007-12-23

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Tubing - Production set at 7,128.6ftKB on 2/6/2009 11:37; 2009-02-06 11:37; 11-7128.6

Marker Joint, 4 1/2in; 7125-7140; 4 1/2; 11.60; M-80; 2007-12-26 13:30

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Casing Joints, 4 1/2in; 7140-7268.5; 4 1/2; 11.60; M-80; 2007-12-26 13:30

Float Collar, 4 1/2in; 7268.4-7270; 4 1/2; 11.60; M-80; 2007-12-26 13:30

Marker Joint, 4 1/2in; 7270-7284.5; 4 1/2; 11.60; M-80; 2007-12-26 13:30

Guide Shoe, 4 1/2in; 7284.5-7286; 4 1/2; 11.60; M-80; 2007-12-26 13:30

Production Casing, Actual, 7286ftKB; 13-7286; 4 1/2; 11.60; M-80; 2007-12-26 13:30

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