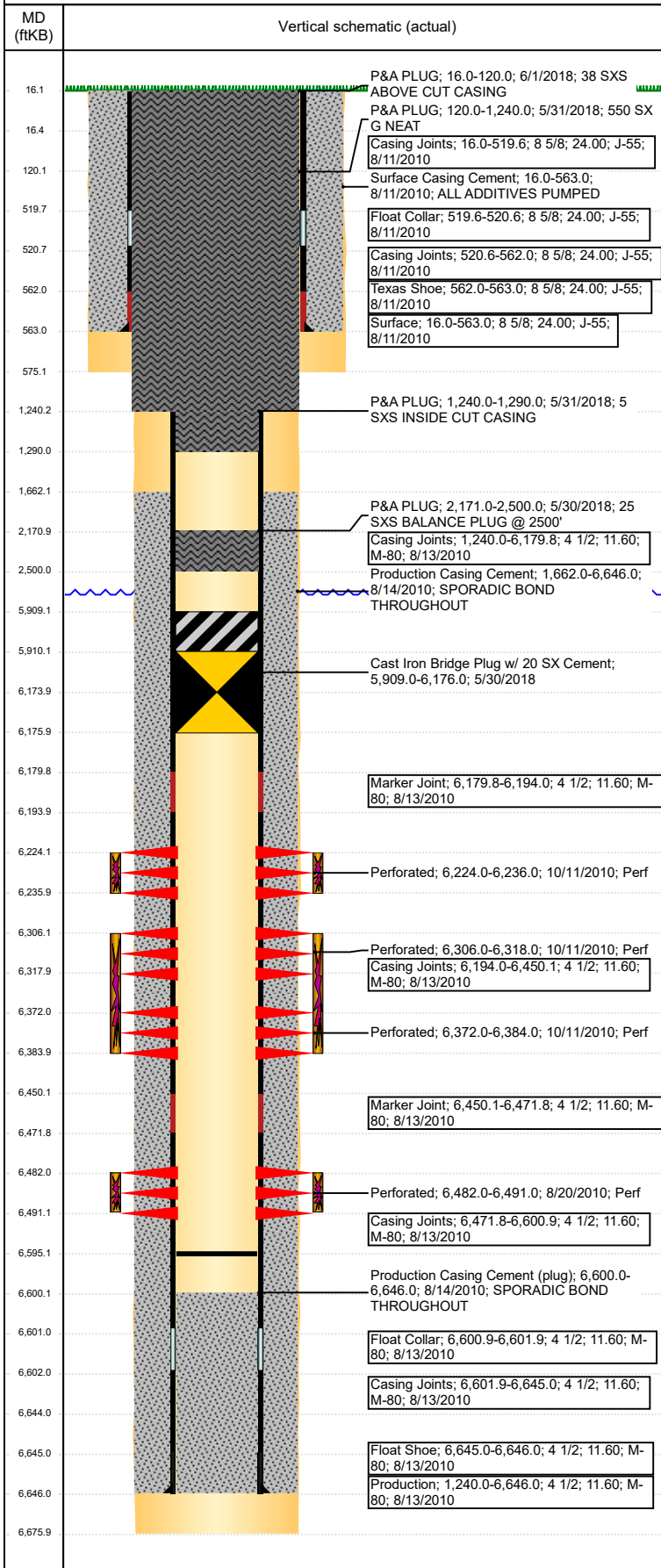


Well Name: 70 RANCH USX BB35-02

VERTICAL - ORIGINAL HOLE, 6/24/2018 8:12:37 PM



Well Header

API 05-123-31139	Well Report Center 425751432	Well Configuration Type VERTICAL
Original KB Elevation (ft) 4,563	KB - GL / MSL (ftKB) 16.00	Spud Date 8/10/2010
Production Route B2-06	Well Production Status PA	P & A Date 6/1/2018
Directions To Well WCR 61 & HWY 388, EAST 3.3 MILES, SOUTHEAST 2.0 MILE, NORTH 2/10 MILE, WEST 0.1 MILES INTO LOCATION	Actual Latitude (°) 40.36162666	Actual Longitude (°) -104.40034582

Comment
PARTNERS- SEE "SPECIAL INSTRUCTIONS" AT BOTTOM!

Congressional Location

Quarter 3 NW	Quarter 4 NE	Section 35	Township 5	Twnshp N/S Dir N	Range 63	Range E/W Dir W
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Rig Operator

Rig Operator
FONZY GARCIA, TOOL PUSHER

Plug Back Total Depths

Date	Depth (ftKB)	Method	Com
11/10/2010	6,595.0	TUBING TALLY	DRILL 2 CFTPS W/ N2 AND CHASE DOWN W/ 215...

Wellbore Sections

Section Des	Size (in)	Act Top, MD (ftKB)	Act Btm, MD (ftKB)
SURFACE	12 1/4	16	575
PRODUCTION	7 7/8	575	6,676

Zone Statuses

Zone Name	Status Date	Status
CODELL	5/30/2018	P&A
NIOBRARA	5/30/2018	P&A

Casing Strings

Surface, 563.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (l...)	Grade	Top, MD (ft...)	MD (ftKB)
Surface	8/11/2010	8 5/8	24.00	J-55	16.0	563.0

Production, 6,646.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (l...)	Grade	Top, MD (ft...)	MD (ftKB)
Production	8/13/2010	4 1/2	11.60	M-80	16.0	6,646.0

Cement

Des	Start Date	Top (ftKB)	Btm (ftKB)
Surface Casing Cement	8/11/2010	16.0	563.0
Production Casing Cement	8/14/2010	1,662.0	6,646.0
P&A PLUG	5/30/2018	2,171.0	2,500.0
P&A PLUG	5/31/2018	120.0	1,240.0
P&A PLUG	5/31/2018	1,240.0	1,290.0
P&A PLUG	6/1/2018	16.0	120.0

Proposed Cement

Des	Top (ftKB)	Btm (ftKB)
P&A PLUG	2,171.0	2,500.0
P&A PLUG	1,240.0	1,290.0
P&A PLUG	16.1	1,240.0
P&A PLUG	5,910.0	6,174.0

Tubing Strings

Tubing Description	Run Date	String...	ID (in)	Wt (lb/ft)	Grade	Len (ft)	Set De...
Tubing - Production	11/10/2010	2 3/8	2.00	4.70	J-55	6,450.12	6,462.8

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	24.0	
Tubing	2 3/8	4.70	J-55	215	6,438.27	6,462.3	
Pump Seating	2 3/8			1	1.10	6,463.4	6,462.0
Nipple							
Blade Bit	3 7/8			1	0.75	6,464.1	6,462.8

Other In Hole

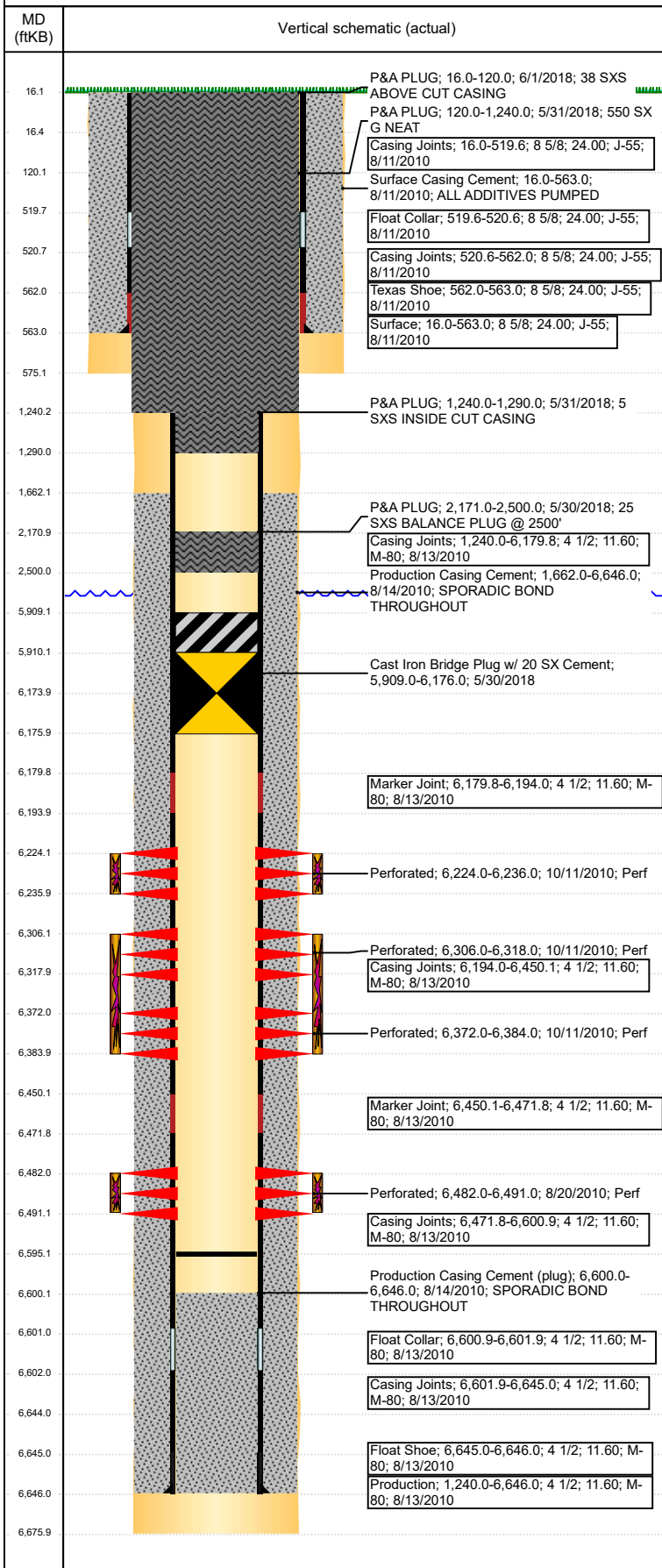
Run Date	Des	OD (in)	Top (ftKB)	Btm (ftKB)
5/30/2018	Cast Iron Bridge Plug w/ 20 SX Cement	3.99	5,909.0	6,176.0

Proposed Other In Hole

Des	OD (in)	Top (ftKB)	Btm (ftKB)
Cast Iron Bridge Plug	3.99	6,174.0	6,644.0

Well Name: 70 RANCH USX BB35-02

VERTICAL - ORIGINAL HOLE, 6/24/2018 8:12:38 PM



Logs			
Date	Type	Top, MD (ftKB)	Btm, MD (ftKB)
8/13/2010	Caliper/Comp. Density/Neutron/GR/SP/ML	2,450.0	6,658.0
8/13/2010	DIL/GR/SP/Caliper	561.0	6,678.0
8/20/2010	CBL/CCL/GR	1,650.0	6,646.0
4/12/2018	GYRO	16.0	6,400.0

Perforation Data				
Linked Zone	Sum of Entered Shot Total	Top (ftKB)	Btm (ftKB)	Date
NIORARA, ORIGINAL HOLE	24	6,224.00	6,236.00	10/11/2010
NIORARA, ORIGINAL HOLE	24	6,306.00	6,318.00	10/11/2010
NIORARA, ORIGINAL HOLE	24	6,372.00	6,384.00	10/11/2010
CODELL, ORIGINAL HOLE	36	6,482.00	6,491.00	8/20/2010
Total (Sum)	108			

Job Supply Amounts					
Supply Item Des	Type	Uni...	Job Category	Total...	Total...
WATER - COMPLETION/RE COMP	PUBLIC	bbl	ABANDON	600.0	0.0

Daily Cost Breakdown by Category		
Sum of Field Est...	Cost Description	Note
20,435.25	Downhole	TEC RIG 200 AND CREW
4,500.00	Downhole	WSL
1,450.00	Downhole	WINCH TRUCKS
1,238.76	Downhole	HYDRO TESTER
3,752.75	Downhole	WL CUT CSG
27,133.69	Downhole	CEMENT AND CREW
200.00	Downhole	WINCH TRUCK
1,755.00	Downhole	CAT TO PULL EQUIP IN
690.00	Downhole	150 FRESH WATER
2,873.00	Downhole	WL SET CIBP
5,054.75	Downhole	SPEAR AND TOOL RENTAL
2,461.50	Downhole	FRESH WATER TRUCK
1,400.00	Downhole	HYDRO VAC TO CLEAN TANKS
2,102.50	Downhole	DIRTY WATER TRUCK
110.00	Downhole	SET UP PORT A POTTY
8,000.00	Downhole	CEMENT WASTE
445.73	Downhole	MOVE IN TBG FLOATS
83,602.93		