



Rocky Mountain Oilfield Rentals

200 South 2nd St Suite # 2 LaSalle, CO 80645

Phone: 970-284-6685 Fax: 970-284-6682 An Ensign Drilling USA Subsidiary

Field Ticket #

38437

Nº 38437

Date

10/12/2017

Bill To Customer:			PDC	PO#	Lease Name	WELLS RANCH	Well #:	34-14
Address:			3801 Carson Ave		County:	Weld St:	CO	Invoice Ref. #:
City:			Evans		Field:	Dj Basin		Rig: 356 ENSIGN
State:			CO	Zip: 80620	Directions:	Casing Sz & Wt:	4-1/2 1#10.5	
Ordered By:			BUD HOLMAN			Service Man	ABEL ALVAREZ	
NO.	RENTALS/SALES		QTY	PRICE	DSC	TOTAL		
1	RENTAL OF 4-1/2 #10.5 CASING SCRAPER		1					
2	RENTAL OF 3-7/8 BRADE BIT		1					
3	RENTAL OF TIW VALVE 2-3/8		2					
4	RENTAL OF 4-1/2 R.B.P SET W/6341.04		1					
5								
6								
7								
8	SALE OF SAND BAGS		2					
9	SALE OF 2-3/8 N80 COLLAR		1					
10	SALE OF 2-3/8 S NIPPLE		1					
11						0.00		
12						0.00		
13	LEAVE R.B.P ON THE HOLE @6341.04					0.00		
14						0.00		
			Subtotal Taxable Charges					
SERVICE MANS TIME								
SERVICE MANS TIME ABEL ALVAREZ 10/12/17			1			0.00		
						0.00		
						0.00		
			Subtotal Non-Taxable Charges					
MILEAGE								
MILEAGE						0.00		
						0.00		
			Subtotal Non-Taxable Charges					
						0.00		
						0.00		
			Subtotal Non-Taxable Charges					

Authorized Agent:

Date: 10-12-17

RMOR Employee:

Bud H

10/12/17



Well History

Well Name: Wells Ranch 34-14

API 05123233800000		Surface Legal Location SWSE 14 5N 63W		Field Name Wattenberg		State CO		Well Configuration Type Vertical					
Ground Elevation (ft) 4,630.00		Original KB Elevation (ft) 4,640.00		KB-Ground Distance (ft) 10.00		Spud Date 12/11/2005 13:00		Rig Release Date 12/15/2005 05:30		On Production Date 3/10/2006		Abandon Date	

Daily Operations

Start Date	Summary	End Date
10/5/2016	RU CORETECH RIH FISH PLNG 6641 RIH FISH SV 6642 DROP NEW SEAT SV AND SLIDING SLEEVE PLNG RIH SET NEW STAGE TOOL 3984 DROP NEW TWNG RDMO	10/6/2016

Swab, 11/14/2016 06:00

Job Category LOE	Primary Job Type Swab	Start Date 11/14/2016	End Date 11/14/2016	Objective SWAB
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Daily Operations

Start Date	Summary	End Date
11/14/2016	RU LVV STRT PSI 0/1110 SFL 1900 1 RUN MADE END PSI 700/850 28 OIL RCVD RDMO	11/15/2016

WBI - Plug Set, 10/11/2017 06:00

Job Category Completion/Workover	Primary Job Type WBI - Plug Set	Start Date 10/11/2017	End Date 10/12/2017	Objective SET RBP ABOVE THE TOP PERFS AND INSTALL 5K WELLHEAD AHEAD OF HORIZONTAL FRACS
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Daily Operations

Start Date	Summary	End Date
10/11/2017	MIRU ENSIGN RIG 356. HELD SAFETY MEETING. ITP: 800 PSI ICP: 1100 PSI ISCP: 0 PSI BLEW WELL DOWN TO RIG TANK. KILLED WELL WITH 80 BBLs OF CLAYTREAT/BIOCIDE WATER. REMOVED 3K WELLHEAD AND INSTALLED 5K FLANGED WELLHEAD. FUNCTION TEST AND NU BOPS. PU 3 TAG JNTS (91') RIH AND TAG AT 6735.66 KB. 62.66' OF RAT HOLE. LD TAG JNTS. LD 10' SUB. TOOH TO DERRICK WITH 216 JNTS OF 2-3/8" 4.7# J-55 8RD EUE TBNG, SN/NC. MIRU PICK TESTER. PU RMOR 3-7/8" BLADE BIT, CASING SCRAPER, SN AND TEST IN HOLE TO 6000 PSI WITH 216 JNTS OF 2-3/8" TBNG. ALL TBNG TEST GOOD. RD TESTER. LD 10 JNTS. SB 90 JNTS IN DERRICK. SECURED WELL. SDFD. CREW TO YARD.	10/11/2017
10/12/2017	CREW TO LOCATION. HELD SAFETY MEETING. 0 PRESSURES ON WELL. POOH TO DERRICK WITH 116 JNTS OF 2-3/8" 4.7# J-55 8RD EUE TBNG. LD BIT AND SCRAPER. PU AND RIH WITH RMOR 4.5" 10K WLTC RBP, RETRIEVING HEAD, SN AND 206 JNTS. SET RBP AT 6341.04' KB. (56.96' ABOVE TOP PERF) LD 1 JNT. ROLLED HOLE CLEAN. TEST CASING AND RBP TO 2000 PSI. HELD GOOD. BLED OFF PRESSURE. LD 4 JNTS. RU LUBRICATOR. BROACHED TBNG TO SN WITH 1.901" BROACH. POOH. RD LUBRICATOR. SPOT 2 SKS OF SAND ON TOP OF RBP. LD 5 JNTS. LAND TBNG IN WELLHEAD AT 6035.66' KB WITH 196 JNTS. ND BOPS. NU 5K TOP FLANGE, NEW 5K CASING VALVES, NEW MASTER VALVE AND LUBRICATOR, PLUMBED SURFACE CASING TO SURFACE. SECURED WELL. RDMO SUMMIT TO TORQUE AND TEST WELLHEAD. 10.00' KB 6021.56' 196 JNTS 1.10' SEAT NIPPLE 3.00' RETRIEVING HEAD 6035.66' KB FMT'D 10' sub to inventory at PDC yard 20 jnts of 2-3/8" 4.7# j-55 8rd eue tbng to inventory at ATP yard	10/12/2017