



# WARRIOR ENERGY SERVICES CORP.

D/b/a **Black Warrior Wireline**

DEPT. 2114

P.O. BOX 122114

DALLAS, TX. 75312-2114

24 Hour Phone (432) 530-1322

Date

November 18, 2014

Company Name <b>Anadarko Oil And Gas Onshore LP</b>		Well Name and Number <b>RADEMACHER 14 -30</b>	Field Ticket Number <b>4740-0668</b>
Address <b>4000 Burlington Ave</b>		District <b>Greeley, Co. / 0928/200</b>	Engineer <b>Jeromy Flores</b>
City/State/Zip Code <b>Evans, Colorado 80620</b>		Wireline Unit Number <b>WL-4740</b>	Supervisor/Engineer <b>Clay Rossier</b>
County/Parish <b>WELD, CO</b>	Field <b>WATTENBURG</b>	Rig Name & Number or Crane Unit Number <b>Workover</b>	Equipment Operator <b>Clay Rossier</b>
Field Engineer / Supervisor Signature		Equipment Operator <b>Shawn Guilbert</b>	Equipment Operator <b>Josh Kerr</b>

R	UN	RUN DATA		NS	SI	S	O	T	L	UNITS	CODE	DATE	DEPTHS AND DESCRIPTION	UNIT PRICE	AMOUNT
		Job Time: 14:00	Shop Time: 7:00							1.0	1000-100		Service Charge Cased Hole Unit		
		Leave Shop: 13:10	Arrive Location: 13:50							1.0	1120-010		Packoff Operation Charge 0#-1000#		
		Begin Rig Up: 13:55	Finish Rig Up: 13:15												
1		Time in 14:30	Time Out 15:30							6,970.0	1230-001		Bridge Plug Depth Charge		
		From SURFACE	To 6970'							1.0	1240-001		Bridge Plug Operation Charge		
		Service in RIH with CIBP set at 6970'		2						1.0	1250-005		Cast Iron Bridge Plug for 3 1/2 Casing		
2		Time in	Time Out							1.0	1230-023		Standard Set Power Charge		
		From	To												
		Service		1									RIH with CIBP for 3 1/2 Casing set at 6970' POOH		
3		Time in	Time Out												
		From	To												
		Service		2											
4		Time in	Time Out												
		From	To												
		Service		1											
5		Time in	Time Out												
		From	To												
		Service													
6		Time in	Time Out												
		From	To												
		Service													
7		Time in	Time Out												
		From	To												
		Service													
8		Time in	Time Out												
		From	To												
		Service													
9		Time in	Time Out												
		From	To												
		Service													
10		Time in	Time Out												
		From	To												
		Service													
11		Time in	Time Out												
		From	To												
		Service													
12		Time in	Time Out												
		From	To												
		Service													
13		Time in	Time Out												
		From	To												
		Service													
14		Time in	Time Out												
		From	To												
		Service													
		Begin Rig Down: 15:30	Finish Rig Down: 15:45												
		Leave Location: 15:50	Arrive Shop: 16:40												
		Operating Hrs: 0:35	Standby Hours: 0:00	6	0					1.0	1000-275				
		Total Field Hrs: 2:05	Travel Time Hrs: 1:30							1.0	1000-186				
		Total Trip Miles: 55	Lost Time Hrs: 0:00												
		Line Size: 9/32"	Line Length: 0												
		Wellhead Volts: 0	Rig Volts: 0												
		<b>WELL DATA</b>													
		Casing Size: 3 1/2	Liner Size:												
		Tubing Size:	Drill pipe Size:												
		Drill Collar Size:	Minimum I.D.:												
		Fluid Level:	Deviation:												
		Max. Temp:	Max. Pressure:												
		Field Prints:	Final Prints:												
		Comments:													

Ed Griebel

USER ID: gbx025

WBS/NO/CC: 2104101

G/I Acct: 80012230

Consultant: DAVE DEWITT

API # 05=123-18848

LAT: 40.19120 N LONG: -104.93430 W

All Invoices Payable in Dallas, Dallas CO., TX.

TERMS: NET 30 DAYS.

Concerning irretrievable loss of sealed sources, both WESC d/b/a Black Warrior Wireline and customer agree to abide by 25 TAC § 289.253 and NRC Part 39.77.

The Services (as defined in the Terms) related to this Field Invoice Ticket shall be governed exclusively by the Warrior Energy Services Corporation Customer Agreement General Terms and Conditions (the "Terms"), which are expressly incorporated herein by reference. The Terms are available upon request and at Warrior's website (<http://www.superiorenergy.com/subsidiary/warrior/>). Acceptance of the Terms shall be by the earlier of the date of signing above or by acknowledgment as described in Section 1 of the Terms, including without limitation by beginning performance.

Customer Signature

Customer Printed Name



# WARRIOR ENERGY SERVICES CORP. JOB DATA SHEET

Company Anadarko Oil And Gas Onshore Well Name and No. RODEMACHER 14 -30 Engineer Jeromy Flores  
County WELD, CO Date 11/18/2014 Ticket No. 4740-0668 Unit No. WL-4740  
District Greeley, Co. / 0928/200 Line Size 9/32" Line Length 0  
Job Time: 2:00 PM Shop Time: 7:00 AM Leave Shop: 1:10 PM Arrive Location: 1:50 PM  
Field Hrs. 0:35:00 Standby Hours: 0:00:00 Total Hours 2:05:00 Travel Time Hrs. 1:30:00  
Trip Miles 55 Leave Location: 3:50 PM Arrive Shop: 4:40 PM

**Notice: Engineer to monitor for stray voltage prior to rig up:** Wellhead volts: 0 Rig volts: 0

Were there any equipment or down hole failures? Yes        No X If yes explain on Quality Control Analysis Form

Were there any hot shots required? Yes        No X If yes explain on Quality Control Analysis Form

Were there any personnel problems? Yes        No X If yes explain on Quality Control Analysis Form

Were there any accidents? Yes        No X If yes explain on Quality Control Analysis Form

Were there any near misses? Yes        No X If yes explain on Quality Control Analysis Form

## Well Information

Casing Size 3.5 Liner Size        Tubing Size        Drill Pipe Size         
Drill Collar        Minimum I.D.        Fluid Level        0 Deviation         
Max. Temp.        Max. Pressure       

## Run Data

### RUN INFORMATION

\*\*\*\*\*REMARKS SECTION\*\*\*\*\*DESCRIBE RUN DETAILS IN FULL\*\*\*\*\*

1 Time in 2:30 PM Out 3:30 PM  
From SURFACE To 6970'  
Service RIH with CIBP set at 6970'

RIH with CIBP for 3 1/2 Casing Set at 6970' POOH

2 Time in 12:00 AM Out 12:00 AM  
From 0 To 0  
Service 0

3 Time in 12:00 AM Out 12:00 AM  
From 0 To 0  
Service 0

4 Time in 12:00 AM Out 12:00 AM  
From 0 To 0  
Service 0

5 Time in 12:00 AM Out 12:00 AM  
From 0 To 0  
Service 0

6 Time in 12:00 AM Out 12:00 AM  
From 0 To 0  
Service 0

7 Time in 12:00 AM Out 12:00 AM  
From 0 To 0  
Service 0

8 Time in        Out         
From        To         
Service



# WARRIOR ENERGY SERVICES CORP.

D/b/a Black Warrior Wireline

DEPT. 2114  
P.O. BOX 122114  
DALLAS, TX. 75312-2114  
24 Hour Phone (724) 354-2629

Date  
November 24, 2014

Company Name <b>ANADARKO</b>		Well Name and Number <b>RADEMACHER 14-30</b>	Field Ticket Number <b>4495-0133</b>
Address <b>4000 Burlington Ave.</b>		District <b>Greeley Co. / 0928-200</b>	Engineer <b>Mike Jandreau</b>
City/State/Zip Code <b>Evans, Co. 80620</b>		Wireline Unit Number <b>4495</b>	Supervisor/Engineer
County/Parish <b>Weld</b>	Field <b>Wattenberg</b>	Rig Name & Number or Crane Unit Number <b>Eastern Co. Rig</b>	Equipment Operator <b>Ryan Alles</b>
Field Engineer / Supervisor Signature		Equipment Operator <b>Josh Kerr</b>	Equipment Operator <b>Mat Sandoval</b>

R	UN	RUN DATA		NS	SI	S	O	T	L	UNITS	CODE	DATE	DEPTHS AND DESCRIPTION	UNIT PRICE	AMOUNT
		Job Time: 8:00	Shop Time: 5:00							1.0	1000-100		Service Charge Cased Hole Unit		
		Leave Shop: 7:00	Arrive Location: 8:00												
		Begin Rig Up: 8:05	Finish Rig Up: 8:20												
1		Time In: 8:25	Time Out: 8:35												
		From Surface To 100'													
		Service in Set 8 5/8 Casing Plug		2											
2		Time In	Time Out												
		From	To							6,000.0	1230-001		Bridge Plug Depth Charge		
		Service								1.0	1240-001		Bridge Plug Operation Charge		
3		Time In	Time Out							1.0	1250-012		Cast Iron Bridge Plug for 8 5/8" Pipe		
		From	To							1.0	1230-023		Standard Set Power Charge		
		Service											Set C.I.B.P. AT 100'		
4		Time In	Time Out										Tag cement at 330'		
		From	To												
		Service													
5		Time In	Time Out												
		From	To												
		Service													
6		Time In	Time Out												
		From	To												
		Service													
7		Time In	Time Out												
		From	To												
		Service													
8		Time In	Time Out												
		From	To												
		Service													
9		Time In	Time Out												
		From	To												
		Service													
10		Time In	Time Out												
		From	To												
		Service													
11		Time In	Time Out												
		From	To												
		Service													
12		Time In	Time Out												
		From	To												
		Service													
13		Time In	Time Out												
		From	To												
		Service													
14		Time In	Time Out												
		From	To												
		Service													
		Begin Rig Down: 8:35	Finish Rig Down: 8:50												
		Leave Location: 8:55	Arrive Shop: 9:45												
		Operating Hrs: 1:30	Standby Hours: 0:00	2	0					1.0	1000-275				
		Total Field Hrs: 3:20	Travel Time Hrs: 1:50							1.0	1000-186				
		Total Trip Miles: 60	Lost Time Hrs: 0:00												
		Line Size:	Line Length:												
		Wellhead Volts: 0	Rig Volts: 0												
		<b>WELL DATA</b>													
		Casing Size: 8 5/8	Liner Size:												
		Tubing Size:	Drill pipe Size:												
		Drill Collar Size:	Minimum I.D.:												
		Fluid Level:	Deviation:												
		Max. Temp:	Max. Pressure:												
		Field Prints:	Final Prints:												
		Comments:													

Ed Griebel

USER ID: gbx025

WBSAWO/CC: 2104101

2114-11-24-2014

All invoices Payable in Dallas, Dallas CO., TX.

TERMS: NET 30 DAYS.

Concerning irretrievable loss of sealed sources, both WESC d/b/a Black Warrior Wireline and customer agree to abide by 25 TAC § 289.253 and NRC Part 39.77.

The Services (as defined in the Terms) related to this Field Invoice Ticket shall be governed exclusively by the Warrior Energy Services Corporation Customer Agreement General Terms and Conditions (the "Terms"), which are expressly incorporated herein by reference. The Terms are available upon request and at Warrior's website (<http://www.superiorenergy.com/subsidiary/warrior/>). Acceptance of the Terms shall be by the earlier of the date of signing above or by acknowledgment as described in Section 1 of the Terms, including without limitation by beginning performance.

Customer Signature

Customer Printed Name



# WARRIOR ENERGY SERVICES CORP. JOB DATA SHEET

Company ANADARKO Well Name and No. RADEMACHER 14-30 Engineer Mike Jandreau  
County Weld Date 11/24/2014 Ticket No. 4495-0133 Unit No. 4495  
District Greeley Co. / 0928-200 Line Size 0 Line Length 0  
Job Time: 8:00 AM Shop Time: 5:00 AM Leave Shop: 7:00 AM Arrive Location: 8:00 AM  
Field Hrs. 1:30:00 Standby Hours: 0:00:00 Total Hours 3:20:00 Travel Time Hrs. 1:50:00  
Trip Miles 60 Leave Location: 8:55 AM Arrive Shop: 9:45 AM

**Notice: Engineer to monitor for stray voltage prior to rig up:** Wellhead volts: 0 Rig volts : 0  
Were there any equipment or down hole failures? Yes        No        If yes explain on Quality Control Analysis Form  
Were there any hot shots required? Yes        No        If yes explain on Quality Control Analysis Form  
Were there any personnel problems? Yes        No        If yes explain on Quality Control Analysis Form  
Were there any accidents? Yes        No        If yes explain on Quality Control Analysis Form  
Were there any near misses? Yes        No        If yes explain on Quality Control Analysis Form

\*\*\*\*\* Well Information \*\*\*\*\*  
Casing Size 8.625 Liner Size        Tubing Size        Drill Pipe Size         
Drill Collar        Minimum I.D.        Fluid Level        0 Deviation         
Max. Temp.        Max. Pressure       

\*\*\*\*\* Run Data \*\*\*\*\*  
**RUN INFORMATION** \*\*\*\*\*REMARKS SECTION\*\*\*\*\*DESCRIBE RUN DETAILS IN FULL\*\*\*\*\*

1 Time in 8:25 AM Out 8:35 AM  
From Surface To 100'  
Service Set 8 5/8 Casing Plug  
SET 8 5/8 C.I.B.P. AT 100'  
Tag cement at 330'

2 Time in 12:00 AM Out 12:00 AM  
From 0 To 0  
Service 0

3 Time in 12:00 AM Out 12:00 AM  
From 0 To 0  
Service 0

4 Time in        Out         
From        To         
Service       

5 Time in        Out         
From        To         
Service       

6 Time in        Out         
From        To         
Service       

7 Time in        Out         
From        To         
Service       

8 Time in        Out         
From        To         
Service