

# WARRIOR ENERGY SERVICES CORP.

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

DEPT. 2114  
P.O. BOX 122114  
DALLAS, TX. 75312-2114  
24 Hour Phone (970) 353-5118



Date  
**February 13, 2015**

Company Name <b>ANADARKO</b>	Well Name and Number <b>Harkis 12-2</b>	Field Ticket Number <b>3812-0411</b>
Address <b>4000 Burlington Ave.</b>	District <b>Greeley, Co. / 0928-200</b>	Engineer <b>Jeremiah Bullard</b>
City/State/Zip Code <b>Evans, Co. 80620</b>	Wireline Unit Number <b>3812</b>	Supervisor/Engineer <b>RYAN MAGILL</b>
County/Parish <b>Weld</b>	Rig Name & Number or Crane Unit Number <b>LEED RIG</b>	Equipment Operator <b>DANIEL LUNA</b>
Field <b>Wattenberg</b>	Equipment Operator	Equipment Operator <b>DANIEL LUNA</b>
Field Engineer / Supervisor Signature		

R U N	RUN DATA			NS	SI	S	O	T	L	UNITS	CODE	DATE	DEPTHS AND DESCRIPTION	UNIT PRICE	AMOUNT
	Job Time:	Shop Time:	Arrive Location:												
	12:30	7:00	12:30							1.0	1000-100		Service Charge Cased Hole Unit		
	11:30	12:30	12:30								1120-010		Packoff Operation Charge0#-1000#		
	12:40	12:45	12:45												
1	12:50	13:30	13:30							7,575.0	1230-005		Junk Catcher / Gauge Ring Depth Charge		
	From SURFACE	To 7575								1.0	1240-005		Junk Catcher / Gauge Ring Operation Charge		
	Service in GR/JB			2											
2	13:35	14:00	14:00							7,530.0	1230-001		Bridge Plug Depth Charge		
	From SURFACE	To 7530													
	Service CIBP SET @ 7530			2											
3										1.0	1240-001		Bridge Plug Operation Charge		
										1.0	1230-023		Standard Set Power Charge		
										1.0	1250-005		Cast Iron Bridge Plug for 4 1/2" Pipe		
4															
5															
6															
7															
8															
9															
10															
11															
12															
13															
14															
													<b>SUB TOTAL</b>		
													<b>LESS DISCOUNT</b>		
													<b>NON DISCOUNTED ITEMS</b>		
Begin Rig Down:	14:01	Finish Rig Down:	14:08							1.0	1000-275		Environmental clean-up, per job	\$	
Leave Location:	12:45	Arrive Shop:	13:30							1.0	1000-186		Mobilization	\$	
Operating Hrs:	1:17	Standby Hours:	0:25	4	0										
Total Field Hrs:	3:27	Travel Time Hrs:	1:45												
Total Trip Miles:	70	Lost Time Hrs:	0:00												
Line Size:		Line Length:													
Wellhead Volts:		Rig Volts:													
<b>WELL DATA</b>															
Casing Size:	4 1/2	Liner Size:													
Tubing Size:		Drill pipe Size:													
Drill Collar Size:		Minimum I.D.:													
Fluid Level:		Deviation:											API # 05-123-21565		
Max. Temp.:		Max. Pressure:											LAT: 40.16940 & LONG: -104.63800		
Field Prints:		Final Prints:													
Comments:															
													<b>SUB TOTAL</b>		
													<b>TOTAL</b>		
													P.O. Number	AFE Number	
														<b>(2105272)</b>	

Kurt Weaver  
USER ID: ZKRW5  
WES/NO/CC: 2105272  
G/L Acct: 80012230  
Consultant: Ryan Thompson

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.

*[Signature]*  
Customer Signature

*Ryan Thompson*  
Customer Printed Name

*[Handwritten mark]*



# WARRIOR ENERGY SERVICES CORP. JOB DATA SHEET

Company ANADARKO Well Name and No. Harkis 12-2 Engineer Jeremiah Bullard  
 County Weld Date 2/13/2015 Ticket No. 3812-0411 Unit No. 3812  
 District Greeley, Co. / 0928-200 Line Size 0 Line Length 0  
 Job Time: 12:30 PM Shop Time: 7:00 AM Leave Shop: 11:30 AM Arrive Location: 12:30 PM  
 Field Hrs. 1:17:00 Standby Hours: 0:25:00 Total Hours 3:27:00 Travel Time Hrs. 1:45:00  
 Trip Miles 70 Leave Location: 12:45 PM Arrive Shop: 1:30 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      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 4.5 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	<u>12:50 PM</u> Out <u>1:30 PM</u>	<u>RIH GR/JB TO 7575', POOH</u>
From	<u>SURFACE</u> To <u>7575</u>	
Service	<u>GR/JB</u>	
2 Time in	<u>1:35 PM</u> Out <u>2:00 PM</u>	<u>RIH WITH CIBP AND SET AN OWEN 3.5" 10K PREMIUM CIBP@ 7530, POOH</u>
From	<u>SURFACE</u> To <u>7530</u>	
Service	<u>CIBP SET @ 7530</u>	
3 Time in	<u>12:00 AM</u> Out <u>12:00 AM</u>	
From	<u>0</u> To <u>0</u>	
Service	<u>0</u>	
4 Time in	<u>12:00 AM</u> Out <u>12:00 AM</u>	
From	<u>0</u> To <u>0</u>	
Service	<u>0</u>	
5 Time in	<u>12:00 AM</u> Out <u>12:00 AM</u>	
From	<u>0</u> To <u>0</u>	
Service	<u>0</u>	
6 Time in	Out	
From	To	
Service	<u>0</u>	
7 Time in	Out	
From	To	
Service	<u>0</u>	
8 Time in	Out	
From	To	
Service		





WARRIOR ENERGY SERVICES CORP. JOB DATA SHEET

Company ANADARKO Well Name and No. Harkis 12-2 Engineer NICK POLLOCK
County Weld Date 2/18/2015 Ticket No. 3812-0415 Unit No. 3812
District Greeley, Co. / 0928-200 Line Size 0 Line Length 0
Job Time: 10:00 AM Shop Time: 6:30 AM Leave Shop: 8:45 AM Arrive Location: 9:45 AM
Field Hrs. 0:35:00 Standby Hours: 0:00:00 Total Hours 2:35:00 Travel Time Hrs. 2:00:00
Trip Miles 70 Leave Location: 10:30 AM Arrive Shop: 11:30 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 4.5 Liner Size Tubing Size Drill Pipe Size
Drill Collar Minimum I.D. Fluid Level 0 Deviation
Max. Temp. Max. Pressure

Run Data
\*\*\*\*\*REMARKS SECTION\*\*\*\*\*DESCRIBE RUN DETAILS IN FULL \*\*\*\*\*
RUN INFORMATION
1 Time in 9:58 AM Out 10:13 AM
From SURFACE To 1302'
Service JET CUTTER, CUT 4.5 CA:
RIH WITH JET CUTTER, CUT 4.5 CASING @ 1302',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 Out
From To
Service 0
7 Time in Out
From To
Service 0
8 Time in Out
From To
Service





# WARRIOR ENERGY SERVICES CORP. JOB DATA SHEET

Company ANADARKO Well Name and No. Harkis 12-2 Engineer NICK POLLOCK  
 County Weld Date 2/19/2015 Ticket No. 3812-0417 Unit No. 3812  
 District Greeley, Co. / 0928-200 Line Size \_\_\_\_\_ 0 Line Length \_\_\_\_\_ 0  
 Job Time: 8:00 AM Shop Time: 6:30 AM Leave Shop: 7:00 AM Arrive Location: 8:00 AM  
 Field Hrs. 0:30:00 Standby Hours: 0:00:00 Total Hours 2:30:00 Travel Time Hrs. 2:00:00  
 Trip Miles 70 Leave Location: 9:20 AM Arrive Shop: 10:20 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 4.5 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 8:55 AM Out 9:05 AM RIH WITH 8 5/8 CIBP SET @ 80', POOH  
 From SURFACE To 80'  
 Service 8 5/8 CIBP SET @ 80'

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 \_\_\_\_\_ Out \_\_\_\_\_  
 From \_\_\_\_\_ To \_\_\_\_\_  
 Service 0

7 Time in \_\_\_\_\_ Out \_\_\_\_\_  
 From \_\_\_\_\_ To \_\_\_\_\_  
 Service 0

8 Time in \_\_\_\_\_ Out \_\_\_\_\_  
 From \_\_\_\_\_ To \_\_\_\_\_  
 Service \_\_\_\_\_