



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
November 27, 2013

Company Name
ANADARKO

Address
4000 Burlington Ave.

City/State/Zip Code
Evans, Co 80620

County/Parish

Weld

Field
Wattenberg

Field Engineer / Supervisor Signature

Well Name and Number

HELGOH HEIRS UT #1

District

Greeley

Wireline Unit Number

5432

Rig Name & Number or Crane Unit Number

Concord Rig

Equipment Operator

Tim Hawley

Field Ticket Number

5432-0213

Engineer

M.Jandreau

Supervisor/Engineer

Equipment Operator

Chris Sharp

Equipment Operator

Nick Pollock

| R | RUN DATA | | | | NS | | | | SI | | | | O | | | | T | | | | L | | | | UNITS | | CODE | | DATE | | DEPTHS AND DESCRIPTION | |
|----|---------------|-------------------|------------------|-------|----|--|--|--|----|--|--|--|---|--|--|--|---|--|--|--|---|--|--|--|-------|--|------|--|------|--------------------------------|------------------------|--|
| | Job Time: | 11:00 | Shop Time: | 6:00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| U | Leave Shop: | 9:45 | Arrive Location: | 10:30 | | | | | | | | | | | | | | | | | | | | | | | | | | Service Charge Cased Hole Unit | | |
| N | Begin Rig Up: | 10:35 | Finish Rig Up: | 10:55 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | Time in | 11:00 | Time Out | 11:20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | From | surf | To | 100' | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Service in | Set 8 5/8 C.I.B.P | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | Time in | | Time Out | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | From | | To | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Service | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | Time in | | Time Out | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | From | | To | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Service | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | Time in | | Time Out | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 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 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | Time in | | Time Out | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | From | | To | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Service | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | Time in | | Time Out | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | From | | To | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Service | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | Time in | | Time Out | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | From | | To | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Service | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | Time in | | Time Out | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | From | | To | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Service | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



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

Date
November 28, 2013

| | | | |
|---|----------------------------|---|--|
| Company Name Kerr McGee Oil and Gas | | Well Name and Number HELGOth HEIRS UT #1 | Field Ticket Number 5432-0211 |
| Address 4000 Burlington Ave | | District Greeley E-Line | Engineer Mike Jandreau |
| City/State/Zip Code Evans, CO 80620 | | Wireline Unit Number 5432 | Supervisor/Engineer |
| County/Parish WELD | Field WATTENBURG | Rig Name & Number or Crane Unit Number Basic Rig # 1549 | Equipment Operator Chris Sharp |
| Field Engineer / Supervisor Signature | | Equipment Operator | Equipment Operator Tim Hawley |

| RUN DATA | | | | NSSI S O T L | | UNITS | CODE | DATE | DEPTHS AND DESCRIPTION | | |
|--------------------|-----------------|------------------|-------|--------------|---|---------|----------|------|-----------------------------------|--|--|
| Job Time: | 7:30 | Shop Time: | 5:00 | | | 1.0 | 1000-100 | | Service Charge Cased Hole Unit | | |
| Leave Shop: | 6:00 | Arrive Location: | 7:00 | | | | | | | | |
| Begin Rig Up: | 7:05 | Finish Rig Up: | 7:30 | | X | | | | | | |
| 1 Time in | 7:30 | Time Out | 8:00 | | X | 1.0 | 1120-010 | | Packoff Operation Charge 0#-1000# | | |
| From | SURFACE | To | 1250' | | | 6,000.0 | 1200-010 | | Select Fire Depth Charge | | |
| Service in | Squeeze Gun | | | 1 | | 20.0 | 1200-021 | | Select Fire Per Shot 6,001-12,000 | | |
| 2 Time in | 8:10 | Time Out | 8:30 | | X | 1.0 | 1200-030 | | Select Fire Switches, per switch | | |
| From | SURFACE | To | 1040' | | | 20.0 | 1200-033 | | Slick Gun Carriers, per shot | | |
| Service in | Cement Retainer | | | 1 | | | | | | | |
| 3 Time in | | Time Out | | | | 6,560.0 | 1230-004 | | Cement Retainer Depth Charge | | |
| From | | To | | | | 1.0 | 1240-004 | | Cement Retainer Operation Charge | | |
| Service | | | | | | 1.0 | 1230-013 | | Slow Set Power Charge | | |
| 4 Time in | | Time Out | | | | | | | | | |
| 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: | 8:30 | Finish Rig Down: | 8:50 | | X | | | | | | |
| Leave Location: | 8:55 | Arrive Shop: | 9:45 | | X | | | | | | |
| Operating Hrs: | 4:00 | Standby Hours: | 0:00 | 2 | 0 | | | | | | |
| Total Field Hrs: | 5:50 | Travel Time Hrs: | 1:50 | | | | | | | | |
| Total Trip Miles: | 50 | Lost Time Hrs: | 0:00 | | | | | | | | |
| Line Size: | 0.285 | Line Length: | | | | | | | | | |
| Wellhead Volts: | | Rig Volts: | | | | | | | | | |
| WELL DATA | | | | | | | | | | | |
| Casing Size: | 4 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: | | | | | | | | | | | |

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