

Company:	NIGHTHAWK PRODUCTION LLC		
Address:	1805 SHEA CENTER DR STE 290 HIGHLANDS RANCH, CO 80129-2251		
Well Name:	SNOWBIRD 16-15		
Field Name:	ARIKAREE CREEK		
Well County:	LINCOLN		
Well State:	CO		
Customer #:	PO #:		
Contract #:	AFE #:		
Property #:			



J-W WIRELINE COMPANY
 1-877-457-0013
 wireline@jwenergy.com
 http://www.jwenergy.com/j-w-wireline-company

Date:	10/24/2014
SO No:	07-19-000683-3406
District:	Sterling, CO
Truck No:	A-2829
Crane:	
Crew:	Jason Adamson - WIRELINE OPERATOR I Brian Hecht - WIRELINE SERVICE SUPERVISOR I Daniel Lazzareti - OPERATOR

JOB DATA

Casing Size/Weight: 5.500/	TD of Casing:	From (depth) ft:	To (depth) ft:
Tubing Size/Weight: /	TD of Tubing:	From (depth) ft:	To (depth) ft:
Well Deviation:	Fluid Level:	Fluid Type:	Fluid Density:
BH Pressure:	WH Pressure:	BH Temp:	Fluid Salinity:
Section/Township/Range:	Lat/Long: /	X/Y Coordinates: 0.000000/0.000000	
Log Measured from:	Log Interval:		
Arrival Time @ 10/24/2014 10:30 AM	Departure Time @ 10/24/2014 1:00 PM	Total Job Time: 02:30	
Well to JW @ 10/24/2014 11:00 AM	Well to Customer @ 10/24/2014 12:30 PM	Total Operating Time: 01:30	

SERVICE ORDER DETAILS

Item #	Service Code	Description	Qty/Depth	Unit Price	Per	Line Total	Cust. Price
1	WLE8-0009	Wellsite Setup Charge	7420	\$0.25	Per Foot	\$1,855.00	\$1,855.00
2	WLE7-0021	Standard Packoff (0-1000 psi)	1	\$550.00	Per Run	\$550.00	\$550.00
3	WLE6-0001	Bridge Plug Setting Depth Charge	7420	\$0.32	Per Foot	\$2,374.40	\$2,374.40
4	WLE6-0002	Bridge Plug Setting Operation Charge	1	\$650.00	Per Run	\$650.00	\$650.00
5	WLE5-0075	Casing - Expendable - 4" OD (Blanks Charge)	0	\$17.00	Per Shot	\$0.00	\$0.00
6	WLE5-0074	Casing - Expendable - 4" OD (Depth Charge)	7404	\$0.20	Per Ft	\$1,480.80	\$1,480.80
7	WLE5-0079	Casing - Expendable - 4" OD (Operations Charge)	48	\$70.00	Per Shot	\$3,360.00	\$3,360.00
		*** Non-discountable items ***					
8	WLE8-0018	Environmental Fee	1	\$250.00	Per Job	\$250.00	\$250.00

*Snowbird 16-15
 AFE: 14-46
 Code: 320-16
 [Signature] 10/24/14*

PERFS: 7396-7404' 6 SPF 60 DEGREE 26 GRAM 0.48 E.H.D. 51.30 PENT.
 SET 5.5" RBP @ 7420'

Total Discountable Items:	\$10,270.20
Discount:	(\$4,621.59)
Discountable SubTotal:	\$5,648.61
Total Non-Discountable Items:	\$250.00
Sales Tax: (0.00 %)	\$0.00
Grand Total:	\$5,898.61

The undersigned ("Company") agrees to pay J-W Wireline Company ("Contractor") for the operations to be conducted, or personnel or equipment listed above ("Services") at P.O. Box 226406, Dallas, Texas 75222-6406. The Services shall only be provided according to the Contractor's general terms and conditions ("Terms") as contained in part on the other side of this Purchase Order and as more fully set forth at www.jwenergy.com/pages/wireline-terms and upon request. THESE TERMS CONTAIN PROVISIONS RELATING TO INDEMNITY, RELEASE OF LIABILITY, LIMITATION OF WARRANTY AND ALLOCATION OF RISK.

Print Name	Signature	Date
-------------------	------------------	-------------