

Service Order # 12105

Date 3-22-11

Lone Wolf Wireline, Inc.

2319 Logos Drive
Grand Junction, CO 81505
PH 970.241.4832
Fax 970.241.0379

632 South 1500 East
Vernal, UT 84078
PH 435.789.4814
Fax 435.789.4815

Engineer	Roy Robinson
Operator	Ryan Wells
Operator	Terry Brooke
Operator	

THIS AGREEMENT CONTAINS INDEMNITY AND HOLD HARMLESS PROVISIONS

CUSTOMER ELECTS TO BE BOUND BY THE TERMS AND CONDITIONS SET OUT ON THE REVERSE SIDE HEREOF, INCLUDING THE ASSUMPTION BY CUSTOMER OF THE LIABILITIES AND RESPONSIBILITIES CONTAINED IN THE INDEMNITY, HOLD HARMLESS AND EXCULPATORY CLAUSES, RATHER THAN ENTER INTO A SEPARATE CONTRACT AND FURNISH Lone Wolf Wireline, Inc. WITH INSURANCE COVERAGE AGAINST THE LIABILITIES HEREIN ASSUMED BY CUSTOMER.

Customer Authorization

Company Patach Oil & Gas AFE 1124 530.56
 Bill to Address _____ PO Box _____
 City _____ State _____ Zip Code _____

WELL NAME: Hamilton Creek 1-13 FIELD: Hamilton Creek
 COUNTY San Miguel STATE CO RIG Workover

UNIT #	Time	Code	Description	Qty	Book Price	Field Price
<u>142</u>		<u>100.1</u>	<u>Service charge</u>	<u>7160</u>	<u>.16</u>	<u>1,300 min</u>
Time set by Client		<u>115.11</u>	<u>Cover Ring Depth</u>	<u>7160</u>	<u>.210</u>	<u>1,461.6</u>
Left shop		<u>115.12</u>	<u>Cover Ring operation</u>	<u>1</u>	<u>500</u>	<u>500</u>
Arrive location						
Begin rig-up		<u>100.1</u>	<u>Service charge</u>	<u>7130</u>	<u>.16</u>	<u>1,300 min.</u>
Finish rig-up		<u>116.11</u>	<u>Bridge Plug Depth</u>	<u>7130</u>	<u>.32</u>	<u>2,281.6</u>
Service #1 begin		<u>116.12</u>	<u>Plug Setting operation</u>	<u>1</u>	<u>1,450</u>	<u>1,450</u>
Service finish						
Service #2 begin		<u>100.1</u>	<u>Service charge</u>	<u>6,986</u>	<u>.16</u>	<u>1,300 min</u>
Service finish		<u>125.11</u>	<u>Gun depth</u>	<u>6,986</u>	<u>.20</u>	<u>1,397.2</u>
Service #3 begin		<u>125.12</u>	<u>Shot charge</u>	<u>214</u>	<u>77</u>	<u>16,476</u>
Service finish		<u>140.1</u>	<u>Decks & Switches</u>	<u>4</u>	<u>250</u>	<u>2,000</u>
Service #4 begin		<u>141.1</u>	<u>Gun length</u>	<u>1151</u>	<u>110</u>	<u>12,650</u>
Service finish		<u>131.02</u>	<u>Pressure Control</u>	<u>1</u>	<u>11050</u>	<u>11050</u>
Service #5 begin						
Service finish			<u>Book Price</u>			<u>44,166.4</u>
Service #6 begin			<u>less Discount</u>			<u><24,292.62</u>
Service finish						<u>19,875.76</u>
Begin rig down			<u>Environmental charge</u>	<u>1</u>	<u>350</u>	<u>350</u>
Finish rig down			<u>Blank shots</u>	<u>230</u>	<u>20</u>	<u>4,600</u>
Leave location			<u>5 1/2 C.I.B.P</u>	<u>1</u>	<u>1,200</u>	<u>1,200</u>
Arrive at shop			<u>Slow Set Power charge</u>	<u>1</u>	<u>300</u>	<u>300</u>
Total standby time						
Total lost time			<u>Est. Field Total</u>			<u>26,325.76</u>
Total travel time						
Total Hours						
Total Guns						
Total Shots						

TOTAL ESTIMATED CHARGE

Lone Wolf
Engineer
Roy Robinson
Signature of Authorized Representative
R.H. Thompson