

CEMENTING REPORT

WELL NAME: <u>ARGENTA 34-10 #32-4R</u>	SEC. <u>32</u> T. <u>34</u> R. <u>10</u>	COUNTY:	STATE: <u>Colo</u>
FORMATION: <u>IBFC</u>	FIELD: <u>IBFC</u>	OPEN HOLE TD: <u>418</u>	CASING TD: <u>416.26</u> PBTD: <u>371.93'</u>

CASING SUMMARY

MAKE	NO. JTS.	O.D.	WEIGHT	GRADE	THREAD	CASING LENGTH	SET AT:
<u>HAWCO NARVEN</u>	<u>9</u>	<u>9 5/8"</u>	<u>36#</u>	<u>J55</u>	<u>STC</u>	<u>401.26'</u>	<u>416.26'</u>

TOOLS & ACCESSORIES	O.D.	THREAD	MAKE	SET AT:
<u>Notched Collar</u>	<u>9 5/8"</u>	<u>STC</u>	<u>Hawco</u>	<u>416.26'</u>
<u>Insert Float</u>	<u>9 5/8"</u>	<u>STC</u>	<u>Hawco</u>	<u>371.93'</u>

REMARKS:

3 Centralizers: Jts # 1-2-4

CEMENTING SUMMARY

STAGE	SACKS	CLASS	ADDITIVES	SLURRY WEIGHT	SLURRY VOLUME
<u>1</u>	<u>375</u>	<u>STD</u>	<u>3% CACI - 1/4 #/s Flocule</u>	<u>15.6#</u>	<u>37 Bbls</u>

Chemicals used:

Cementing Company:

Equipment:

DETAILS OF SERVICE

STAGE	MIXING TIME	DISPLAC. TIME	DISPLACEMENT	PLUGS	CIRCULATION	PLUG DOWN AT:
<u>1</u>	<u>10 Min</u>	<u>9 min</u>	<u>29 Bbls</u>	<u>Top Rubber</u>	<u>Full circ 4 Bbls cat to surge</u>	<u>1815 Hrs</u>

DISCUSSION

TEMPERATURE SURVEY: TO: _____; Top/Cmt.: _____; Time: _____; Date Run: _____

JOB COMPLETE: Date 8-12-01
Time 1815 Hrs

DAVE WALTERS
REPRESENTATIVE

CEMENTING REPORT

PAGE 1 OF 1
STRING 2 OF 2
DATE 8-12-01

WELL NAME: <u>ARGENT 34-10#32-4R</u>	SEC. <u>32</u> T. <u>34</u> R. <u>10</u>	COUNTY: <u>La Plata</u>	STATE: <u>COLO</u>
FORMATION: <u>IBFC</u>	FIELD: <u>IBFC</u>	OPEN TD: <u>2985</u>	CASING TD: <u>2985</u>
		PBTD: <u>2938.34'</u>	

CASING SUMMARY

MAKE	NO. JTS.	O.D.	WEIGHT	GRADE	THREAD	CASING LENGTH	SET AT:
<u>MARCA NORVEN</u>	<u>68</u>		<u>20#</u>	<u>J-55</u>	<u>STC</u>	<u>3014.56'</u>	<u>2985'</u>

TOOLS & ACCESSORIES	O.D.	THREAD	MAKE	SET AT:
<u>Float Shoe</u>	<u>7</u>	<u>STC</u>	<u>Howco</u>	<u>2985'</u>
<u>Float Collar</u>	<u>7</u>	<u>STC</u>	<u>Howco</u>	<u>2938.34'</u>

REMARKS:

10 Centralizers: Jts # 1-2-4-6-8-10-12-14-16-18

CEMENTING SUMMARY

STAGE	SACKS	CLASS	ADDITIVES	SLURRY WEIGHT	SLURRY VOLUME
<u>LEAD</u>	<u>400</u>	<u>HLC</u>	<u>1/4#x Floccs</u>	<u>12.7#</u>	<u>128 bbls</u>
<u>TAIL</u>	<u>150</u>	<u>STD-B</u>	<u>1/4#x Floccs</u>	<u>15.5#</u>	<u>225 bbls</u>

Chemicals used:

Cementing Company: HalliburtonEquipment: 1-Pump-3Bulk

DETAILS OF SERVICE

STAGE	MIXING TIME	DISPLAC-ING TIME	DISPLACEMENT	PLUGS	CIRCULATION	PLUG DOWN AT:
<u>LEAD</u>	<u>33 min</u>					
<u>TAIL</u>	<u>4 1/2 min</u>					
<u>Disp</u>		<u>23 min</u>	<u>118 bbls</u>	<u>Top Rubber</u>	<u>Full-Circ 7 bbls cent</u>	<u>1900 Hrs</u>

DISCUSSION

TEMPERATURE SURVEY: TD- _____; Top/Cmt.- _____; Time- _____; Date Run- _____

JOB COMPLETE: Date 8-12-01
Time 1900 HrsDAVE WALTERS
REPRESENTATIVE

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