



02054294

SURFACE CASING CEMENT SUMMARY

Andrews, David

From: GJRig01@oxy.com
Sent: Tuesday, March 23, 2010 5:18 PM
To: Andrews, David
Subject: RE: Cement Summary,

Follow Up Flag: Follow up
Flag Status: Flagged

Mr. Andrews,

We had zero returns when we bumped the plug; cement came back to surface on the first top out job.

As follows:

1. Topped out with 40 bbls, 114 sks, 12.5 ppg, 1.97ft³/sk, 10.96 gal/sk. 4 bbls of cement back to surface.
2. topped out with 2.5 bbls, 7 sks, 12.5 ppg, 1.97ft³/sk, 10.96 gal/sk. 2 bbls of cement back to surface and held.

Thanks,
Freddie Cates
Ob Sanchez
281-436-6424

-----Original Message-----

From: Andrews, David [mailto:David.Andrews@state.co.us]
Sent: Tuesday, March 23, 2010 5:02 PM
To: GJRig01
Cc: Kellerby, Shaun; Longworth, Mike
Subject: RE: Cement Summary,

Simon,

You indicate zero cement returns to surface. What are your forward plans for topping out this surface casing? Please reply with the top out volume in sacks, top out cement yield, and top out cement slurry weight after the top out is completed.

Thanks,

David D. Andrews, P.E., P.G.
Engineering Supervisor - Western Colorado

State of Colorado
Oil and Gas Conservation Commission
707 Wapiti Court, Suite 204
Rifle, Colorado 81650
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E-mail: David.Andrews@state.co.us
Website: <http://www.colorado.gov/cogcc>

-----Original Message----- **SURFACE CASING CEMENT SUMMARY**

From: GJRig01@oxy.com [mailto:GJRig01@oxy.com]

Sent: Monday, March 22, 2010 10:36 PM

To: Andrews, David

Subject: Cement Summary,

Mr. Andrews,

The following 9-5/8" surface casing string:

Well 697-16-17A, API 05-045-18059-00

PRESSURE TESTED LINES TO 4100 PSI.

PUMPED 10 BBLS FRESH WATER, 20 BBLS SUPER FLUSH, 10 BBLS OF FRESH WATER.

CEMENTED 9-5/8" SURFACE CASING WITH:

458 BBLS - 1104.0 SACKS OF 12.3 PPG - 2.33CU FT/SACK LEAD.

66 BBLS - 180 SACKS OF 12.8 PPG - 2.07CU FT/SACK TAIL.

SAW 50% RETURNS WHILE PUMPING CEMENT; HAD APPROXIMATELY 0 BBLS CEMENT TO SURFACE.

DISPLACED WITH 208 BBLS OF FRESH WATER 5-3 BBL/MIN.

SAW 520 PSI LIFT PRESSURE

BUMPED PLUG AT 2 BBL/MIN WITH 1500 PSI.

FLOATS HELD.

CIP AT 03/22/2010 11:00

CASING SHOE 2735' AND TOP FLOAT COLLAR AT 2690'.

If you have any questions please contact OXY DSM

Thanks,

Simon Benavides, OB Sanchez, Fred Cates, Dmitry Smushkov

(281) 436-6424