

**PLUGGING RECORD**

OAC 165:10-1-10

**WELL INFORMATION**

**Plug Date: April 04, 2014**

**API No:** 3510502088

**Well #:** 2P16

**Well Name:** CHARLES GROOVER

**Operator:** ARROW OIL & GAS LLC

**Operator #:** 7250

**Section:** 1      **Township:** 26N      **Range:** 16E      **Meridian:** Indian

**1/4:**      **NE4 1/4:**      **NE4 1/4:**      **NE4 1/4:**

**Total Depth:** 670      **Base of Treatable:** Water: 40      **Well Classification:** OIL

**CONTACT INFORMATION**

**Contact Name:** Kelly Shockley

**Telephone:** 3168395421

**Address 1:** 3230 BART CONNER DR

**Address 2:** PO BOX 722347

**City:** NORMAN

**State:** OK

**Zipcode:** 73070-8776

**Country:** US

**Email Address:**

**Fax:**

**PIPE RECORDS**

**PERFORATION DEPTHS**

String Name	Size	Run	Pulled
SURFACE	9.625	20	0
PRODUCTION	7	650	0
LINER	4.50	0	0

From Depth	To Depth
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**PLUGS**

Plug Type	Hole Size	Depth	No. Sacks of Cement	Slurry Volume	Calculated TOC	Top of Plug
CEM	7	651	35	43	490	450
CEM	4.50	210	21	26	0	3

**Remarks:** RAN 2 3/8 WORK STRING TO 651" AND PUMPED BOTTOM PLUG. PULLED WORK STRING UP TO 210 & CIRCULATED CEMENT TO SURFACE.

**Reason For Plugging:**

**CEMENTER CERTIFICATION INFORMATION**

**Name:**

**Title:**

**Company Name:**

**Permit No:** 0

**Address 1:**

**Address 2:**

**City:**

**State:**

**Zipcode:**

**Phone:**

I declare that I have knowledge of the contents of this report and am authorized by my organization to make this report, which was prepared by me or under my supervision and direction with the data and facts stated herein to be true, correct and complete to the best of my knowledge and belief.

Electronic Signature: ARROW OIL & GAS LLC