

ALLIED OIL & GAS SERVICES, LLC 063618

Federal Tax I.D. # 28-8651475

REMIT TO P.O. BOX 93999
SOUTHLAKE, TEXAS 76092

SERVICE POINT: Cement Brandykes

DATE <u>1-31-15</u>	SEC. <u>12</u>	TWP. <u>29S</u>	RANGE <u>02E</u>	1-30-15 CALLED OUT <u>11 pm</u>	1-31-15 ON LOCATION <u>2:30 AM</u>	JOB START <u>11:00 AM</u>	JOB FINISH <u>12:00 PM</u>
LEASE <u>Waggle</u>		WELL # <u>16-34-27</u>		LOCATION <u>Newton 196 E 16</u>		COUNTY <u>Harney</u>	STATE <u>KS</u>
OLD OR NEW (Circle one) <u>NEW</u>				Vinto			

CONTRACTOR <u>Sweeney Drilling #1</u>	OWNER _____
TYPE OF JOB <u>34" face</u>	CEMENT AMOUNT ORDERED <u>175 sks class A</u>
HOLE SIZE <u>17 1/4"</u>	T.D. _____
CASING SIZE <u>9 5/8"</u>	DEPTH <u>369.54</u>
TUBING SIZE _____	DEPTH _____
DRILL PIPE _____	DEPTH _____
TOOL _____	DEPTH _____
PRES. MAX _____	MINIMUM _____
MEAS. LINE _____	SHOE JOINT _____
CEMENT LEFT IN CSG. <u>44.10 GT</u>	COMMON <u>1.75 sks</u>
PERFS. _____	POZMIX _____
DISPLACEMENT <u>25.15 bbls fresh water</u>	GEL _____
EQUIPMENT _____	CHLORIDE <u>494 #</u>
	ASC _____
PUMP TRUCK # <u>394</u>	CEMENTER <u>Kevin A. Chantrell</u>
	HELPER <u>Toth #950 C</u>
BULK TRUCK # <u>571-112</u>	DRIVER <u>Kevin W. Ogleby</u>
BULK TRUCK # _____	DRIVER _____

REMARKS:

Broke circulation with bit mud
Drop Bull pump thru @ 200 #
pump 5 bbls fresh water ahead
Mix 175 sks cement shut down @
pressure plug Displace 25 bbls fresh water
land plug @ 1000 # insert hold
plug down 11:30 AM cement did circulate
Run 10 min 5 hr work time

SERVICE

DEPTH OF JOB <u>369.54</u>
PUMP TRUCK CHARGE _____
EXTRA FOOTAGE _____
MANIFOLD _____
HVM <u>30</u>
LVM <u>30</u>

CHARGE TO: Source Energy

STREET _____

CITY _____ STATE _____ ZIP _____

PLUG & FLOAT EQUIPMENT

- 1-9 5/8 guide line
- 4-9 5/8 centralizers
- 1-9 5/8 API insert
- 1-9 5/8 Rubber plug

To: Allied Oil & Gas Services, LLC.
You are hereby requested to rent cementing equipment and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL TERMS AND CONDITIONS" listed on the reverse side.

PRINTED NAME X DAN COF

SIGNATURE X Dan Co
Thank K Kowlt