

P.O. # _____

BIG BUCKETS RATHOLE DRILLING

No 5001

P.O. Box 5252

Enid, Oklahoma 73702

Phone (580) 233-9850

Fax (580) 233-4588

Date 8/3/12

ORDERED BY

Mike Harp
Woolsey Operating LLC

Lease

Miller Pool #1-4

Legal

Sec 14-348-11A

County

Barber KS

Rig

Don D Rig #11

Address _____

DESCRIPTION

AMOUNT

Furnish Men & Equipment To

fill rat, mouse holes 5' of 60" cellar
40 ft. of 30" hole & remove dirt off loc.

Materials Furnished

40 ft. of 20" pipe - 4 xps of 8 pk glout
5' of 60" timber (cellar) 50 ft. of 15" timber (R&B)
KS trip permits (2 trips)

\$7000.00

Total

\$7000.00

Operator

Don Whittington

Approved By

ALLIED OIL & GAS SERVICES, LLC 053871

Federal Tax I.D.# 20-5975804

REMIT TO P.O. BOX 31
RUSSELL, KANSAS 67665

SERVICE POINT:
Medicine Lodge 1/5

DATE <i>08-05-12</i>	SEC. <i>14</i>	TWP. <i>34s</i>	RANGE <i>11w</i>	CALLED OUT	ON LOCATION	JOB START <i>11:00</i>	JOB FINISH <i>11:30</i>
LEASE <i>Miller</i>	WELL # <i>1-8</i>	LOCATION <i>281 # Garland East to Bethel</i>	COUNTY <i>Barton</i>	STATE <i>Ks</i>			
OLD OR NEW (Circle one) <u>NEW</u>		<i>Rd, south to Angus Rd, west 1/4 mile, n/s</i>					

CONTRACTOR *Dan D #5*

TYPE OF JOB *Surface*

HOLE SIZE *17 1/2* T.D. *325*

CASING SIZE *13 3/8* DEPTH *326*

TUBING SIZE DEPTH

DRILL PIPE DEPTH

TOOL DEPTH

PRES. MAX *200* MINIMUM *-*

MEAS. LINE SHOE JOINT *N/A*

CEMENT LEFT IN CSG. *20'*

PERFS.

DISPLACEMENT *48 Bbls Fresh H₂O*

OWNER *Woolsey Oper.*

CEMENT AMOUNT ORDERED *300 sk A + 3% cc + 2% gel*

COMMON <i>300 sk "A"</i>	@ <i>16.25</i>	<i>4875.00</i>
POZMIX	@	
GEL <i>16.5X</i>	@ <i>21.25</i>	<i>187.50</i>
CHLORIDE <i>11.5X</i>	@ <i>58.20</i>	<i>1640.20</i>
ASC	@	

EQUIPMENT

PUMP TRUCK # <i>471-302</i>	CEMENTER <i>Paul Baldwin</i>	HELPER <i>S. Paddy</i>
BULK TRUCK # <i>353-290</i>	DRIVER <i>B. Boor</i>	
BULK TRUCK #	DRIVER	

WELL FILE

- Regulatory Correspondence
- Drig Comp Workovers
- Tests / Meter Operations

HANDLING <i>291.40</i>	@ <i>2.10</i>	<i>1681.04</i>
MILEAGE <i>14.80 x 15</i>	x <i>2.35</i>	<i>521.70</i>
		TOTAL <i>\$2845.14</i>

REMARKS:

See Job Log

Shut in - Cement Did Circulate

7HX

SERVICE

DEPTH OF JOB <i>326'</i>		
PUMP TRUCK CHARGE		<i>1125-</i>
EXTRA FOOTAGE <i>26'</i>	@ <i>.95</i>	<i>24.70</i>
MILEAGE <i>15</i>	@ <i>7.00</i>	<i>105.00</i>
MANIFOLD <i>N/A</i>	@	
<i>Light Vehicle 13</i>	@ <i>4.00</i>	<i>60-</i>
		TOTAL <i>\$134.70</i>

CHARGE TO: *Woolsey Oper.*

STREET _____

CITY _____ STATE _____ ZIP _____

PLUG & FLOAT EQUIPMENT

None

TOTAL _____

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 *MIKE THARP*

SIGNATURE *Mike Tharp*

SALES TAX (If Any) *0*

TOTAL CHARGES *\$8110.34*

DISCOUNT *208 / \$1632.07* IF PAID IN 30 DAYS

Net \$6528.27

ALLIED OIL & GAS SERVICES, LLC 053989

Federal Tax I.D.# 20-5975804

REMIT TO P.O. BOX 31
RUSSELL, KANSAS 67665

SERVICE POINT:
Medicine Lake, KS

DATE 8-20-2012	SEC. 14	TWP. 34S	RANGE 11W	CALLED OUT	ON LOCATION	JOB START 6:30 AM	JOB FINISH 7:30 PM
M'iner - Dic1	WELL # 1H	LOCATION 281 & Golligan Rd, east to Bathy			COUNTY Barber	STATE KS	
OLD OR (NEW) (Circle one)				South to Angus, 1/2 mi N			

CONTRACTOR Deno #11 OWNER Wooley operating

TYPE OF JOB Production Intermediate

HOLE SIZE 8 3/4" T.D. 5371' CEMENT

CASING SIZE 7" 23# DEPTH 5357' AMOUNT ORDERED 50 sy 60:40:4% gel

TUBING SIZE DEPTH 200 sy C19.55 H + 10% Gyp + 10% 35# + 6# Kalseal

DRILL PIPE DEPTH 2% FL160 & 1/2 H Flaseal

TOOL DEPTH

PRES. MAX MINIMUM

MEAS. LINE SHOE JOINT 43'

CEMENT LEFT IN CSG.

PERFS.

DISPLACEMENT 213 bbls of Fresh Water

EQUIPMENT

PUMP TRUCK CEMENTER Darin F. 1
360-265 HELPER Scott P. 2

BULK TRUCK # 353-290 DRIVER Brandon B., Eddie P.

BULK TRUCK # DRIVER

COMMON 30SX "A"	@ 11.25	487.50
POZMIX 20SX	@ 8.50	170.00
GEL 2SX	@ 21.25	42.50
CHLORIDE	@	
ASC	@	
Class H - 200SX	@ 19.25	3850.00
Gunseal - 19SX	@ 34.20	1049.80
Kalseal - 12.00#	@ .89	1068.00
Salt - 22SX	@ 12.00	264.00
Fl-110 - 94#	@ 17.20	1616.80
Flaseal - 50#	@ 2.70	135.00
	@	
	@	
HANDLING 349.87	@ 2.10	720.08
MILEAGE 13.79 @ 2.85 x 15		486.10
		206.85
TOTAL		9489.73

WELL FILE
Regulatory Correspondence
Drill Comp Workovers
Tests / Meters Operations

REMARKS:

Pipe on bottom & break circulation, mix 50 sy of Sevenson, mix 200 sy of 15# cement. Shut down, wash pump lines, Release plug. Start displacement, lift pressure at 120 bbl. Slow rate to 20 bpm at 200 bbl's, bump plug at 213 bbls 100-160 PSI, float & u. hole.

SERVICE

DEPTH OF JOB <u>5357'</u>		
PUMP TRUCK CHARGE		2065.00
EXTRA FOOTAGE	@	
MILEAGE 15	@ 7.00	105.00
MANIFOLD Hess center	@	200.-
LV 15	@ 4.00	60.-
	@	
TOTAL		3060.-

PLUG & FLOAT EQUIPMENT

7"		
1-Rubber Plug	@	85.00
1-Sub steel shoe	@	109.00
1-Sub steel collar	@	758.00
5-SPRNG Gaskets	@ 189.20	946.00
10-Stop Rings	@ 48	480.-
TOTAL		2878.00

CHARGE TO: Wooley Operations
STREET _____
CITY _____ STATE _____ ZIP _____

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PRINTED NAME X MIKE THARP

SIGNATURE X Mike Tharp

Thank you!!!

SALES TAX (If Any) 10 -
TOTAL CHARGES \$15,427.73
DISCOUNT 3085.55 IF PAID IN 30 DAYS

Net \$12,342.18

SEP - 7 2012