

# ALLIED CEMENTING CO., INC.

Federal Tax I.D.# 48-0727860

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

SERVICE POINT: 27029  
L. BERAK KS

DATE <u>4-11-12</u>	SEC. <u>22</u>	TWP. <u>28S</u>	RANGE <u>30W</u>	CALLED OUT	ON LOCATION	JOB START <u>12:30 PM</u>	JOB FINISH <u>1:30 PM</u>
LEASE <u>MICHAEL BROWN</u>	WELL# <u>ESAU</u>	<u>1-22</u>	LOCATION <u>Copland No #4</u>			COUNTY <u>Gray</u>	STATE <u>KS</u>
OLD OR NEW (Circle one)		<u>TOCC KYN</u>					

CONTRACTOR STP  
TYPE OF JOB 8 1/2" SURFACE  
HOLE SIZE 12 1/2" T.D. 1889'  
CASING SIZE 8 7/8" 24" DEPTH 1883'  
TUBING SIZE DEPTH  
DRILL PIPE DEPTH  
TOOL DEPTH  
PRES. MAX 1000 MINIMUM 4  
MEAS. LINE SHOE JOINT 40  
CEMENT LEFT IN CSG. 40  
PERFS.  
DISPLACEMENT 117.2 BBL

OWNER SAME  
CEMENT  
AMOUNT ORDERED 675 SCL 65/35  
6% GEL 3% CL 1/4" ROSEAL  
150 A 2% GEL 3% CL  
COMMON 150 A @ 16.25 2437.50  
POZMIX @  
GEL 35K @ 2.10 680  
CHLORIDE 28 SCL @ 5.80 1629.50  
ASC @  
675 LITE @ 15.00 10125.00  
@  
@  
FLOSEAL 169LB @ 2.20 456.20  
@  
@  
@  
@  
@  
HANDLING 863 @ 2.25 1941.75  
MILEAGE 5K mi x 11 @ 4.16 416.00  
TOTAL 2140.75

EQUIPMENT  
Joe  
PUMP TRUCK CEMENTER R. Ryan  
# 589/550 HELPER BETO / Kenney  
BULK TRUCK  
# DRIVER VINCENTE  
BULK TRUCK  
# 457/251 DRIVER ANGEL

REMARKS:

Thank you  
Circle cut to surface

CHARGE TO: FALCON EXP  
STREET \_\_\_\_\_  
CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

To Allied Cementing Co., Inc.  
You are hereby requested to rent cementing equipment and furnish cementer and helper 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 & understand the "TERMS AND CONDITIONS" listed on the reverse side.

SIGNATURE Leon Kuh

SERVICE  
DEPTH OF JOB 1883'  
PUMP TRUCK CHARGE 1925.00  
EXTRA FOOTAGE @  
MILEAGE 100 mi @ 7.00 700  
MANIFOLD+HEAD @ 200.00  
CTUEL mi; 100 mi @ 4.00 400  
@  
TOTAL 3225.00

PLUG & FLOAT EQUIPMENT  
8 1/2"  
3- BASKET @ 314 942.00  
3- CEMENTACIZER @ 67 201.00  
1- AFU @ 235  
1- Guide Shoe @ 404  
1- SW PLY @ 107.00  
TOTAL 1886.00

TAX \_\_\_\_\_  
TOTAL CHARGE \$26512.75  
DISCOUNT \$19884.50 IF PAID IN 30 DAYS

PRINTED NAME Leon Kuh



# Cement Report

Customer	Falcon Exploration	Lease No.		Date	4/17/12
Lease	Michael F5011	Well #	1-72	Service Receipt	
Casing	5 1/2	Depth	3623	County	Gray
Job Type	L.S.	Formation		Legal Description	22-28-30

Pipe Data		Perforating Data		Cement Data
Casing size	5 1/2	Tubing Size		Lead 140's x 14.8"
Depth	3623	Depth		AN-2
Volume	49	Volume		1.511 6.640
Max Press	1500	Max Press		Tail in
Well Connection	P.C.	Annulus Vol.		
Plug Depth		Packer Depth		

Time	Casing Pressure	Tubing Pressure	Bbls. Pumped	Rate	Service Log
12:00					11/100 Spot-tricks, R.V. soft-pipe
16:27	2500				13. test
16:25	250		5	5	H2O
16:27	250		12	5	Super-flush
16:30	250		5	5	H2O
16:44					Plug RTM
16:57	240		0	5	Start mixing @ 14.8"
17:09	0		38	-	Finish mixing, Drop Plug
17:12					Wash up P/L
17:20	210		0	17.3	Start Disp
17:30	100		77	25	Slow Rate
17:35	1500		47	-	Plug Down
					Release Psi, Plug held
					Job Complete

Service Units	19858	39223 39276	35750 37975		
Driver Names	Harz	R. Olden	W. V. Lopez		

\_\_\_\_\_  
Customer Representative
\_\_\_\_\_  
Station Manager
\_\_\_\_\_  
Cementer