



#1 Blew
1700' FNL & 985' FWL
50' S & 5' W of NE SW NW Section 11-28S-23W
Ford County, Kansas
API# 15-057-20902-0000
Elevation: 2430' GL, 2440' KB

Sample Tops			Ref. Well
Anhydrite	1440'	+1000	-15
B/Anhydrite	1470'	+970	-7
Stotler	3563'	-1123	-12
Heebner	4224'	-1784	-1
Lansing	4389'	-1949	-22
Muncie Shale	4555'	-2115	Flat
Stark Shale	4698'	-2258	+1
Hush Shale	4743'	-2303	+2
BKC	4773'	-2333	Flat
Marmaton	4830'	-2390	+1
Altamont	4850'	-2410	-5
Pawnee	4903'	-2463	+2
Cherokee Shale	4951'	-2511	-1
Huck	5032'	-2592	+1
Atoka	5045'	-2605	+4
Morrow	5061'	-2621	NA
Mississippian	5087'	-2647	-22
RTD	5210'	-2770	

ALLIED CEMENTING CO., LLC. 040105

Federal Tax I.D.# 20-5975804

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

SERVICE POINT:
Medicine Lodge, KS

DATE <i>07-05-13</i>	SEC. <i>7-1</i>	TWP. <i>28s</i>	RANGE <i>23w</i>	CALLED OUT	ON LOCATION	JOB START	JOB FINISH
LEASE <i>Blew</i>	WELL# <i>1</i>	LOCATION <i>Ford, KS, n. to Saddle Rd w to</i>	COUNTY <i>Ford</i>	STATE <i>KS</i>			<i>3:15 PM</i>
OLD OR NEW (Circle one)	<i>122RD, 1s, split</i>						

CONTRACTOR *Val #1* OWNER *Ritchie*

TYPE OF JOB *Surface*

HOLE SIZE *12 3/4* T.D. *365* CEMENT AMOUNT ORDERED *250 SK class A + 3%*

CASING SIZE *8 5/8* DEPTH *366* *CC + 2% gel*

TUBING SIZE DEPTH

DRILL PIPE DEPTH

TOOL DEPTH

PRES. MAX *300** MINIMUM *-*

MEAS. LINE SHOE JOINT *N/A*

CEMENT LEFT IN CSG. *20'*

PERFS.

DISPLACEMENT *22 Bbls Fresh H₂O*

EQUIPMENT

PUMP TRUCK CEMENTER *P. Felio*

558-555 HELPER *S. Paddy*

BULK TRUCK

561-553 DRIVER *R. Gilley*

BULK TRUCK

DRIVER

REMARKS:

See Job Log

Cement Did Cure.

THX ☺

CHARGE TO: *Ritchie*

STREET

CITY STATE ZIP

TOTAL *6800.93*

SERVICE

DEPTH OF JOB *366*

PUMP TRUCK CHARGE *1512.75*

EXTRA FOOTAGE @

MILEAGE *30* @ *7.70* *231.00*

MANIFOLD *headrental* @ *275.00*

LU 30 @ *4.40* *132.00*

TOTAL *2150.75*

PLUG & FLOAT EQUIPMENT

8 5/8 1- Surface Plug (used) @ *110.00*

1- Baffle Plate @ *102.50*

TOTAL *212.50*

SALES TAX (If Any)

TOTAL CHARGES *9164.18*

DISCOUNT IF PAID IN 30 DAYS

(NET) 7331.34

PRINTED NAME *Rick Smith*

SIGNATURE *Rick Smith*

To Allied Cementing Co., 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.



CONSOLIDATED
Oil Well Services, LLC

260589

TICKET NUMBER 38000
LOCATION Oakley, KS
FOREMAN Kelly Gabel

PO Box 884, Chanute, KS 66720
620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT
CEMENT

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
7-16-13	7173	Blew #1	11	28	23	Ford
CUSTOMER Ritchie Exploration			283450			
MAILING ADDRESS			JCT	TRUCK #	DRIVER	TRUCK #
			SOUTH	399	Damon	
			Saddle Rd	589	DJ	
			East to	Jack (ride along)		
			Rd 122			
			1/2 S			
CITY	STATE	ZIP CODE				

JOB TYPE Prod HOLE SIZE 7 7/8 HOLE DEPTH 5210 CASING SIZE & WEIGHT 5 1/2 15.5 #
 CASING DEPTH 5207 DRILL PIPE _____ TUBING Patop # 91 OTHER PC @ 1388
 SLURRY WEIGHT 142 SLURRY VOL _____ WATER gal/sk _____ CEMENT LEFT in CASING _____
 DISPLACEMENT 123.4 DISPLACEMENT PSI _____ MIX PSI _____ RATE _____

REMARKS: Safety meeting, ran float equip on ST #5 turbalizers, 1, 2, 3, 5
90, 92, 11 baskets 91, 111 cen pipe to bottom, 124 ATs total (rigged up
on val #1, hooked up & circulated for 1 hr, pumped 5 bbl water, mud flush
5 bbl water, mixed 30 sks RH, 20 sks MH, mixed 250 sks owc 5 # Kol-sea
25% CDI 26, 1490 CoF38 down center, released plug & displaced
with 12 3/4 bbl water with a lift of 1250 # & plug landed @ 1750 #,
released & pressure, float held, washed out pump & lines, rigged down.
Had good returns throughout displacement

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401P	1	PUMP CHARGE	3100.00	3100.00
54106	60	MILEAGE	5.25	315.00
1126	300 sks	OwC	23.70	7110.00
110A	1500 #	Kol-sea 1	.56	940.00
1137	70 1/2	CDI-26	10.20	719.10
11416	42	CoF38 (Defoamer)	10.20	428.40
5407A	14.1	Ton mileage delivery	1.75	1490.00
11446	500 gal	mud flush	1.00	500.00
41203	1	5 1/2 Guide shoe (w)	202.25	202.25
41288	1	5 1/2 AF4 Insert (w)	216.50	216.50
4136	2	5 1/2 turbalizer (w)	25.75	530.25
4104	2	5 1/2 basket (w)	290.00	580.00
4285	1	5 1/2 Port collar (I)	2178.25	2178.25
21406	1	5 1/2 rubber Plug	92.50	92.50
				18,294.05
				1,829.41
				16,464.64
			SALES TAX	940.56
			ESTIMATED TOTAL	17405.20

completed

Lead 10070

Ravin 3737

AUTHORIZATION Gy Row

TITLE _____

DATE 7-16-13

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.



CONSOLIDATED
Oil Well Services, LLC

260706

TICKET NUMBER 37962
LOCATION Delroy MS
FOREMAN Miles Shaw
Walt Dinkell

PO Box 884, Chanute, KS 66720
620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT
CEMENT

DATE	CUSTOMER#	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
7-18-13	7173	Blew #1	11	28S	23west	Field
CUSTOMER			TRUCK #	DRIVER	TRUCK #	DRIVER
Bitchie Exploration			399	Jerry Y		
MAILING ADDRESS			59709	Daniel D / Jeremy R		
CITY	STATE	ZIP CODE				

JOB TYPE Port-Celler HOLE SIZE _____ HOLE DEPTH _____ CASING SIZE & WEIGHT _____
 CASING DEPTH _____ DRILL PIPE _____ TUBING 2 7/8" OTHER PC @ 1385'
 SLURRY WEIGHT 12.5 SLURRY VOL 1.6 WATER gal/sk _____ CEMENT LEFT In CASING _____
 DISPLACEMENT 7 1/2 bbls DISPLACEMENT PSI 500 MIX PSI _____ RATE _____

REMARKS: Safety meeting and rig up on U&M well service test tool to 1200 psi.
Open to test establish circulation mix 295 lbs 60/40 per bagged 4" Flaxal
with 500 # hulls displaced 7 1/2 bbls water shut tool test to 1200 psi. Run 10' sand
in reverse clean

Thanks Miles & Crew

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401B	1	PUMP CHARGE	1785.00	1785.00
5402	60	MILEAGE	5.25	315.00
5407A	12.47 tons	Ton Mileage delivery	1.75	1302.80
1131	290 SLS	60/40 per	15.86	4599.40
1105	500 #	Cotton Seed hulls	.58	290.00
1107	72 #	Flaxal	2.97	213.84
1112B	1496 #	Bentonite gel	.27	403.92
			Subtotal	8916.96
			less 10% discount	891.70
			Subtotal	8025.26
			SALES TAX	380.60
			ESTIMATED TOTAL	8411.86

completed

Ravin 3737

AUTHORIZATION Thomas Ash TITLE _____

DATE 7-18-13

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.