



#1 Don Unit

1530' FSL & 2345' FEL

120' S & 35' W of SW NW SE Section 22-13S-31W

Gove County, Kansas

API# 15-063-22130-0000

Elevation: 2902' GL, 2907' KB

Sample Tops			Ref. Well
Anhydrite	2386'	+521	+3
B/Anhydrite	2414'	+493	-5
Stotler	3568'	-661	-4
Heebner	3920'	-1013	-3
Toronto	3943'	-1036	Flat
Lansing	3962'	-1055	-2
Muncie Shale	4118'	-1211	-7
Stark Shale	4200'	-1293	+1
Hush Shale	4245'	-1338	-6
BKC	4283'	-1376	-2
Marmaton	4294'	-1387	-5
Altamont	4334'	-1427	-4
Pawnee	4403'	-1496	-7
Myrick Station	4439'	-1532	-8
Fort Scott	4458'	-1551	-5
Cherokee Shale	4488'	-1581	-11
Johnson	4532'	-1625	-11
Mississippian	4591'	-1684	-17
RTD	4725'	-1818	

ALLIED OIL & GAS SERVICES, LLC 061289

Federal Tax I.D. # 20-8651475

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

SERVICE POINT: Oakley KS

DATE <u>8/26/13</u>	SEC <u>22</u>	TWP <u>13</u>	RANGE <u>31</u>	CALLED OUT	ON LOCATION <u>11:45 a.m.</u>	JOB START <u>12:00pm</u>	JOB FINISH <u>12:30 p.m.</u>
LEASE <u>Dan Unit</u>	WELL # <u>1</u>	LOCATION <u>Oakley 11.54 E to Rd 116.45</u>			COUNTY <u>Gove</u>	STATE <u>KS</u>	
OLD OR <u>(NEW)</u> (Circle one)		to Rd 0 1/4e N into					

CONTRACTOR <u>W W 2</u>	OWNER <u>Same</u>
TYPE OF JOB <u>Surface</u>	
HOLE SIZE <u>10 1/4</u>	T.D. <u>224.00</u>
CASING SIZE <u>8 5/8</u>	DEPTH <u>223.13</u>
TUBING SIZE	DEPTH
DRILL PIPE	DEPTH
TOOL	DEPTH
PRES. MAX	MINIMUM
MEAS. LINE	SHOE JOINT
CEMENT LEFT IN CSG. <u>15'</u>	
PERFS.	
DISPLACEMENT <u>13.32 bbl</u>	

CEMENT		
AMOUNT ORDERED	<u>165 sks Com 3% CC</u>	
	<u>2% gel</u>	
COMMON	<u>165 sks @ 17.90</u>	<u>2953.50</u>
POZMIX	@	
GRL	<u>3 sks @ 23.40</u>	<u>70.20</u>
CHLORIDE	<u>6 sks @ 64.00</u>	<u>384.00</u>
ASC	@	
	@	
	@	
	@	
	@	
	@	
	@	
HANDLING	<u>178.42 ft³ @ 2.48</u>	<u>442.48</u>
MILEAGE	<u>8.14 hrs @ 20 @ 2.60</u>	<u>423.28</u>
TOTAL		<u>4273.46</u>

EQUIPMENT

PUMP TRUCK	CEMENTER <u>LaBrie Wentz</u>
# <u>422</u>	HELPER <u>Paul Beaver/Kenn Ryan</u>
BULK TRUCK	
# <u>347</u>	DRIVER <u>Elio Cano</u>
BULK TRUCK	
#	DRIVER

REMARKS:
Mix 165 sks com 3% CC 2% gel
Displace with water
Cement did circulate

Thank You

SERVICE

DEPTH OF JOB	
PUMP TRUCK CHARGE	<u>1512.25</u>
EXTRA FOOTAGE	@
MILEAGE <u>MILW 20</u>	@ <u>7.70</u> <u>154.00</u>
MANIFOLD <u>Head</u>	@ <u>275.00</u>
<u>MILV 20</u>	@ <u>4.40</u> <u>88.00</u>
	@

CHARGE TO: Ritchie Exploration

STREET _____

CITY _____ STATE _____ ZIP _____

TOTAL 2029.25

PLUG & FLOAT EQUIPMENT

	@	
	@	
	@	
	@	
	@	
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 Louise Lang

SIGNATURE Louise Lang

SALES TAX (If Any) _____

TOTAL CHARGES 6,302.71

DISCOUNT 1,449.62 IF PAID IN 30 DAYS

4,853.08 Net.



CONSOLIDATED
Oil Well Services, LLC

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

262011

TICKET NUMBER 44338
LOCATION OAKLEY KS
FOREMAN WALT DINKEL
DAMON M. TRAINING

FIELD TICKET & TREATMENT REPORT
CEMENT

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
9-9-13	7173	DON UNIT #1	22	13	31 W	GOVE
CUSTOMER	MAILING ADDRESS		CITY	STATE	ZIP CODE	
RITCHIE EXPLORATION	OAKLEY 5401 RD GOVE RD E 10160 S to 600 RD E 1/4 NW INTO					
			TRUCK #	DRIVER	TRUCK #	DRIVER
			399	DANE		
			528T-127	CODY R.		
			RIDE ALONG	STEVEN		

JOB TYPE PORT COLLAR HOLE SIZE _____ HOLE DEPTH _____ CASING SIZE & WEIGHT 5 1/2 15.5
 CASING DEPTH _____ DRILL PIPE _____ TUBING 2" OTHER P.C. 2356
 SLURRY WEIGHT 12.7 SLURRY VOL _____ WATER gal/sk _____ CEMENT LEFT IN CASING 1 BAR.
 DISPLACEMENT 8.1/2 DISPLACEMENT PSI _____ MIX PSI _____ RATE _____

REMARKS: SAFETY MEETING RIG UP ON RIG PRESSURE BACKSIDE to 1000#
FT HELD OPEN TOOL PUMP IN 400# @ 2 1/4 BAR a minute
MIXED 275 SKS W/ 500# HOLES 60/40 P02 6% GEL 1/4# PLO DISPLACED
W/ 8 1/2 BAR OF WATER RAN 5 JOINTS ALSO TESTED tool @ 1400# HELD
CIRCULATE HOLE CLEAN RIGGED DOWN

CEMENT DID CIRCULATE

THANK YOU DAMON WALT & CREW

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
			1785.00	1285.00 ✓
54018	1	PUMP CHARGE	5.25	78.75 ✓
5406	15	MILEAGE	430.00	430.00 ✓
5407	11.83	TON MILEAGE DELIVERY (MIN)		
			15.86	4361.50 ✓
1131	275 SKS	60/40 P02	.27	383.13 ✓
118B	1419#	BETONITE	2.97	204.93 ✓
1107	69#	PLO SEAL	1.58	290.00 ✓
1105	500#	COTTON SEED HOLES		
				7533.31 ✓
			LESS 1070	7533.33 ✓
				6779.88 ✓
				372.54 ✓
				7152.52 ✓

completed

Ravin 3737

AUTHORIZATION [Signature] TITLE _____ DATE _____

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

261984

TICKET NUMBER 44335
LOCATION OAKLEY KS.
FOREMAN WALT DINKEL
DAMON M. TRAINING

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	
9-5-13	7173	DON UNIT #1	22	13	31 W	GOVE	
CUSTOMER		OAKLEY		TRUCK #	DRIVER	TRUCK #	DRIVER
MAILING ADDRESS		540 GOVERN		399	JORDON		
CITY		E4016		566	DANIEL		
STATE		RD 540					
ZIP CODE		GOORD					
		BY WINTG					

JOB TYPE PROD HOLE SIZE 7 7/8 HOLE DEPTH 4725 CASING SIZE & WEIGHT 5 1/2 15.5
CASING DEPTH 4715 DRILL PIPE _____ TUBING _____ OTHER P.C. 2356
SLURRY WEIGHT 14.2 SLURRY VOL _____ WATER gal/sk _____ CEMENT LEFT IN CASING 21.75
DISPLACEMENT 111 3/4 DISPLACEMENT PSI _____ MIX PSI _____ RATE 6 BPM

REMARKS: Safety meeting Rig up on WW#2 Run casing @ equipment
turbolizers 15, 16, 9, 12, 18, 56, 58 ran baskets on top of 11, 56, 70, 89,
@ 97 port collar on #57 circ for 45 min. on bottom mixed 30SKS IN
the RH & 20SKS IN MH Pump 500gal of mud flush mixed 200SKS OWC
5" KOLSEAL 12590 CDI-26 CLEAR PUMP & LINES RELEASED PLUG AND
DISPLACED 111 3/4 BAR OF WATER 1000# LIFE LANDED PLUG @ 1500# RELEASED
PRESSURE WATER DRYED UP.

THANK YOU DAMON WALT & CREW

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401c	1	PUMP CHARGE	3075.00	3075.00 ✓
5406	15	MILEAGE	5.25	78.75 ✓
5407	11.75	EDW MILAGE DELIVERY (MIN)	1.75	430.00 ✓
1126	250 SKS.	OWC	23.70	5925.00 ✓
1110A	1250 #	KOLSEAL	156	700.00 ✓
1137	59 #	CDI-26	10.20	601.80 ✓
4454	1	5 1/2 WATCH DOWN PLUG	318.25	318.25 ✓
4285	1	5 1/2 PORT COLLAR (I) #295	2178.75	2178.75 ✓
4136	8	5 1/2 TURBOLIZERS (W)	75.75	606.00 ✓
4104	5	5 1/2 BASKETS	290.00	1450.00 ✓
11446	500 GAL	MUD FLUSH	1.00	500.00 ✓
				15963.55
				15963.36 ✓
				14367.19
			SALES TAX	873.09 ✓
			ESTIMATED TOTAL	15240.28 ✓

completed

Ravin 3737

AUTHORIZATION [Signature] TITLE _____

DATE _____

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.