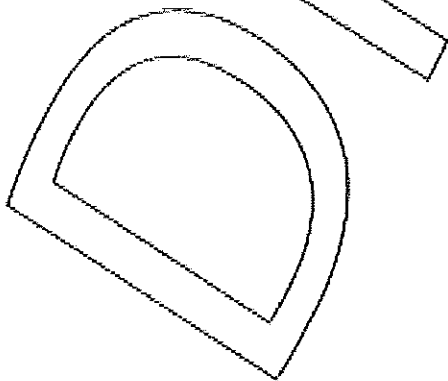


Form	ACO1 - Well Completion
Operator	Ritchie Exploration, Inc.
Well Name	Kuhn 19A 1
Doc ID	1128640

Tops

Name	Top	Datum
Anhydrite	2255	+500
B/Anhydrite	2293	+462
Stotler	3511	-756
Heebner	3868	-1113
Lansing	3907	-1152
Muncie Shale	4048	-1393
Stark Shale	4132	-1377
Hush. Shale	4162	-1407
BKC	4190	-1435
Altamont	4230	-1475
Pawnee	4306	-1551
Myrick	4346	-1591
Fort Scott	4385	-1630
Cherokee Shale	4414	-1659
Mississippian	4485	-1730





CONSOLIDATED
Oil Well Services, LLC

TICKET NUMBER 39239
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
12-18-12	7173	Kubon 19A #1	19	22	28 ^W	GOV
CUSTOMER		MAILING ADDRESS		CITY		
Ritchie Expl		Grainite 75 1/2 E Sinto		STATE ZIP CODE		
TRUCK #		DRIVER		TRUCK #		DRIVER
399		Damon M				
528		Jordan L				

JOB TYPE Part collar HOLE SIZE _____ HOLE DEPTH 4616 CASING SIZE & WEIGHT 4 1/2 10.5#
CASING DEPTH 4600 DRILL PIPE _____ TUBING 2 3/8 OTHER PO @ 233#
SLURRY WEIGHT 125 SLURRY VOL _____ WATER gal/sk _____ CEMENT LEFT In CASING _____
DISPLACEMENT 2 1/2 DISPLACEMENT PSI _____ MIX PSI _____ RATE _____

REMARKS: Safety meeting, rigged up on well, pressured tool to 1200#, opened tool & checked for blow, mixed 385 SKS 60/40 P02 102 gal 1/4# Flow-seal w/ +400# cotton seed hulls, displaced with 2 1/2 bbl water, shut tool, pressured to 1200#, ran 55T tubing & reversed out, washed out pumps lines, rigged down.

Thomas Atkins
Shelley Crew

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401B	1	PUMP CHARGE	169.50	169.50
5406	30 mi	MILEAGE	5.00	150.00
1131	385	60/40 P02	15.10	5813.50
118B	1987#	Bentonite	.25	496.75
1107	96	Flow-seal	2.83	270.72
5407A	16.56	Ton mileage delivery	16.7	829.80
1105	400#	cotton seed hulls	.55	220.00
1111	100#	salt		NC
				9475.72
				Lead 1070 disc 947.58
				8528.14
SALES TAX				490.73
ESTIMATED TOTAL				9020.90

Completed

Ravin 3737

AUTHORIZATION 1100RM Thomas Atkins

TITLE _____ DATE 12-18-12

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.

255480



CONSOLIDATED
Oil Well Services, LLC

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

Corrected

TICKET NUMBER 39189
LOCATION Oakley, KS
FOREMAN Kelly Leabe
Walt Dined

FIELD TICKET & TREATMENT REPORT
CEMENT

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY	
12-14-12	7173	Kuhn 19A #1	19	22	28 th	GOVE	
CUSTOMER		Grainfield		TRUCK #	DRIVER	TRUCK #	DRIVER
MAILING ADDRESS		75 1/2 E South into		399	Jelly P Yates		
CITY		STATE		530	Tim W		
ZIP CODE					Phillip K	Ride along	

JOB TYPE Prod HOLE SIZE 7 1/4 HOLE DEPTH 4616 CASING SIZE & WEIGHT 4 1/2 10.5
 CASING DEPTH 4600 DRILL PIPE _____ TUBING PC top # 55 OTHER PC @ 2234
 SLURRY WEIGHT 14² SLURRY VOL _____ WATER gal/sk _____ CEMENT LEFT in CASING 21' (shoe)
 DISPLACEMENT 72 3/4 DISPLACEMENT PSI _____ MIX PSI _____ RATE _____

REMARKS: Safety meeting, ran float equipment on JT #5
cent. 1, 4, 7, 10, 12, 14, 15, 54, 56, baskets - 7, 55, 69, 87, 96
PC top # 55 ran pipe to bottom 100 JT total, hooked up &
circulated for 45 min, mixed 30 SKS 60/40 Poz. 40 gal 1/4" Flo-seal,
20 SKS MIT, pumped 5 bbl water mud flush, 5 bbl water, mixed 225 SKS
OWC 5" Kol-seal, released plug & displaced with 72 bbl water with
900' lift & plug landed @ 1500' released pressure, float held wash
pump, rigged down
Thank You
Kelly & crew

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401P	1	PUMP CHARGE	302.00	302.00
5406	30	MILEAGE	5.00	150.00
1126	225 SKS	OWC	22.55	5073.25
1131	50 SKS	60/40 Poz.	15.10	755.00
1110A	112.5 #	Kol-seal	1.56	630.00
1118B	172 #	Bentonite	1.25	433.00
1146	3 1/2	CAF-38	9.73	306.15
1137	53 #	FSI-26	9.69	513.57
1107	13 #	Flo-seal	2.83	36.66
5407A	12.72	Ton Mileage delivery	1.67	637.27
41103	5	4 1/2 basket (2)	266.00	1305.00
41139	8	4 1/2 turbolizer (2)	60.00	480.00
41201	1	4 1/2 Guide shoe (2)	138.00	138.00
41226	1	4 1/2 AFU insert (2)	193.00	193.00
41284	1	4 1/2 Vert collar (2)	1,890.00	1,890.00
11446	500 gal	mud flush	1.00	500.00
4404	1	4 1/2 Rubber Plug	53.00	53.00
111	100 #	salt		NC
Subtotal			15,724.43	15,724.43
			DISC 1,572.49	= 14,151.94
			TAXES TAX	963.42
			ESTIMATED TOTAL	15,015.40

Ravin 3737
9:00 AM

AUTHORIZATION Thomas A. Act TITLE _____ DATE 12-14-12

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

