

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1055222

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

## WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 9722		API No. 15 - 15-123-52033-00-00
Name: G & J Oil Company, Inc.		Spot Description:
		SE_NE_NE_NE_Sec. 32 Twp. 33 S. R. 14 V East West
Address 2:		Feet from ☐ North / 🗹 South Line of Section
City: CANEY State: KS	S Zip: 67333 +	Feet from East / West Line of Section
Contact Person: Gene Nunneley		Footages Calculated from Nearest Outside Section Corner:
Phone: ( 620 ) 252-9700		□NE □NW ☑SE □SW
CONTRACTOR: License # 5989		County: Montgomery
Name: Finney, Kurt dba Finney Drilli	ng Co.	Lease Name: NUNNELEY YOUNG Well #: 11-2
Wellsite Geologist: Gene Nunneley		Field Name:
Purchaser:		Producing Formation: Wayside
Designate Type of Completion:		Elevation: Ground: 839 Kelly Bushing: 754
✓ New Well Re-Entry	Workover	Total Depth: 750 Plug Back Total Depth:
<u></u>	swd 🗌 slow	Amount of Surface Pipe Set and Cemented at: 22 Feet
☐ Gas ☐ D&A ☐ E	ENHR SIGW	Multiple Stage Cementing Collar Used? Yes V No
□ og □ 0	GSW Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)		If Alternate II completion, cement circulated from: 744
Cathodic Other (Core, Expl.,	etc.):	feet depth to: 0 w/ 70 sx cmt
If Workover/Re-entry: Old Well Info as fo	llows:	
Operator:		Drilling Fluid Management Plan
Well Name:		(Data must be collected from the Reserve Pit)
Original Comp. Date: O	riginal Total Depth:	Chloride content: 0 ppm Fluid volume: 0 bbls
Deepening Re-perf.	Conv. to ENHR Conv. to SWD	Dewatering method used: Evaporated
, $\square$	Conv. to GSW	Dewatering method used
Plug Back:	Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Perm	nit #:	Operator Name:
Dual Completion Perm	nit #:	Lease Name: License #:
SWD Perm	nit #:	Quarter Sec TwpS. R
	nit #:	County: Permit #:
-	nit #:	County remin #.
03/24/2011 03/28/2011	03/28/2011	
Spud Date or Date Reached T Recompletion Date	D Completion Date or Recompletion Date	

### AFFIDAVIT

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

**Submitted Electronically** 

K	CC Office Use ONLY
Letter of Confident	tiality Received
Date:	
Confidential Release	se Date:
Wireline Log Recei	ived
Geologist Report F	Received
UIC Distribution	
ALT TI JII TIII	Approved by: Deanna Garrison Date: 05/31/2011

Side Two



1055222

Dperator Name: G & J Oil Company, Inc.		Lease Name: NUNNELEY YOUNG Well #: 11-2								
	wp.33 S. R. 14 ✓ East ☐ West					gomery				
INSTRUCTIONS: Shot time tool open and clo recovery, and flow rate line Logs surveyed. A	sed, flowing and shu es if gas to surface te	t-in pressu st, along v	res, whether sl vith final chart(s	hut-in pres	sure read	ched static level,	hydrostatic pre	ssures, bottom h	nole temp	perature, fluid
Drill Stem Tests Taken (Attach Additional S		Ye	es <b>√</b> No			og Formatio	n (Top), Depth	and Datum		Sample
,	Samples Sent to Geological Survey		es 🗹 No		Nam	e de sand		Тор 702		Datum 09
Cores Taken  Electric Log Run  Electric Log Submitted Electronically  (If no, Submit Copy)			core			678	69	98		
List All E. Logs Run:										
Gamma Ray/neutro	n Log									·
		Penc		RECORD	V Ne	ew Used ermediate, product	ion etc			
Purpose of String	Size Hole Drilled	Siz	e Casing	Wei	ight	Setting Depth	Type of Cement	# Sacks Used		and Percent Additives
Surface	12.2500	7		19		22.60	1	10	Servic	e Company
Production	5.8750	2.8750		6.5		744	owc	94	Servic	e Company
							<u></u>	•	<u> </u>	·
Butnessi	Donth	1				JEEZE RECORD				
Purpose:  —— Perforate	Depth Top Bottom	Туре	of Cement	# Sacks	cks Used Type and Percent Additives					
Protect Casing Plug Back TD Plug Off Zone	-								·	
	-									
Shots Per Foot			RD - Bridge Plug Each Interval Per				cture, Shot, Cem mount and Kind of	ent Squeeze Reco Material Used)	rd	Depth
2	2" DML-RTG 40	shots tota	l			Acid Sand Frac 67			676'-696'	
2	2" DML-RTG 15	shots tota	l			Acid Sand Frac 7			702'-709'	
				<del> </del>	· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·		
	· ·									
TUBING RECORD:	Size:	Set At: 700		Packer A	At:	Liner Run:	Yes ✓	No		
Date of First, Resumed 04/26/2011	Production, SWD or EN	IHR.	Producing Met	hod: Pumpii	ng	Gas Lift (	Other (Explain)			
Estimated Production Per 24 Hours	Oil 2	Bbls.	Gas 0	Mcf	Wa	ter E 25	bls.	Gas-Oil Ratio		Gravity 30
DISPOSITI	ON OF GAS:			METHOD O	F COMPL	ETION:		PRODUCT	ION INTER	
Vented Solo			Open Hole	Perf.	Duall		mmingled omit ACO-4)			·
(If vented, Sur	bmit ACO-18.)		Other (Specify) _			· .		V-**		,



TICKET NUMBER_	29710
LOCATION 12-11	He
FOREMAN Coop	

ESTIMATED /

DATE\_

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

Ravin 3737

AUTHORIZTION\_

# FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WEL	L NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY		
3-28-11		Nunveleu	Young #11-2	32	33	14	mnx		
USTOMER		7	7		"	<del></del>	~ # - Mark		
ALLING ADDR	ESS			TRUCK#	DRIVER	TRUCK#	DRIVER		
				398	Johnw				
O. Boy	188	STATE	ZIP CODE	518	PrionL				
		1 .	1 1		<u> </u>				
aneu		K5.	62333	L		204-	<u> </u>		
OB TYPE		HOLE SIZE		DEPTH 253	_				
ASING DEPTH		DRILL PIPE		TUBING OTHER					
LURRY WEIGI				WATER gal/sk CEMENT LEFT in CASING					
ISPLACEMEN	т <u>3.9</u>	DISPLACEMEN	IT PSI MIX PS	l	RATE	, ,	-1 1 /		
EMARKS: V11	world - John in	el a hud	Fit combates	on promise DE	chs Threk- 140	t consuit	Linched		
1140 + luv	us dipluses	d 2 pluge	to hottom set	- the children			·		
	· · · · · · · · · · · · · · · · · · ·			<del></del>					
		-CICIA	lated census to	Surher					
-									
		4. 1 1 1							
ACCOUNT	T :		1				1		
CODE	QUANITY	or UNITS	DESCRIPT	ON of SERVICES or P	RODUCT	UNIT PRICE	TOTAL		
1401		1	PUMP CHARGE		· · · · · · · · · · · · · · · · · · ·		975.00		
406		35	MILEAGE			<u> </u>	140,00		
402	74	14	Com Footige	•			148.80		
407			Buth Touch	**************************************			370.00		
IRLA		, he	Thick set ion	ien L			1253.00		
07A	40	#_	Phenoseul				48.80		
10 A	33	0#	Kol-Seul		,		154,00		
RB	100	)#	bel				20,00		
1402	ń		27/8 Rushor Plu				56.00		
	1		1	f-,					
							<u>†</u>		
				· · · · · · · · · · · · · · · · · · ·					
						$\overline{}$			
	1		10% Duren & L Va	10 10 30 pm. 1	129989	1)	-		
	<u> </u>		DOWN PHARM A. IR	IN IN SOLDIES	5.01.11-1.	/	<del>                                     </del>		
<u> </u>		*.							
		<del></del>		<u> </u>		<del>-</del>			
	<del> </del>						<u> </u>		
				<del></del>	6.3%	SALES TAX	96,50		
	1		1		61-14	I SALES IAX	1 /6/3		

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.

TITLE\_

[at	Col	Stage	1	#1		
Customer	G&J	Section			····	
Customer Acct #		TWP		32		
Well Name	NY #11-2	RGE		335		
Charge To		-		14E		
Mailing Address		County		Montogome		
City & State		Formation		Wayside		
Zip Code		Perfs		76 - 696 702 - 70		
Code	Vehicles, Equipment and Mileage	Quantity	Unit	Price per Unit	<u> </u>	
5102	2250 HP PUMP	1 1	PER JOB	3275.00	\$	3,275.00
5106	BLENDER TRUCK (0-20 BPM)	1 1	PER JOB PER JOB	1050.00 725.00	\$	1,050.00 725.00
5111 5440D	FRAC VAN IRON TRUCK W/ BOOM	1	PER JOB	650.00	\$	650.00
5116B 5115	BALL INJECTOR	1	PER JOB	100.00	\$	100.00
0			0	0.00	\$	
0			0	0.00	\$	
0			0	0.00	\$	
0			0	0.00	\$	
0		<u> </u>	0 0	0.00	\$	
0		<del></del>		SUBTOTAL	\$	5,800.00
		40%	EQUIP	MENT DISCOUNT	\$	2,320.00
				UIPMENT TOTAL	\$	3,480.00
	Chemical Treatment and Water				Park Company	
	FRAC GEL ( GA-40W)	150.0	POUNDS	5.20	\$	780.00
	BACHCIDE	2.0	GALLONS	30.00	\$	93.50
	BREAKER (LEB-4)	0.5	GALLONS GALLONS	187.00 37.00	\$	37.00
	CLAY STAY (CS-250)(CS-702)	1.0	GALLONS	40.00	\$	40.00
	STIMFLO (FBA) BREAKER AMMONIUM PERSULFATE	10.0	POUNDS	4.86	ŝ	48.60
<u> </u>	15% HCL ACID (CHARGE FOR INHIBITOR IN ADDITION)	300.0	GALLONS	1.70	\$	510.00
	ACID INHIBITOR (AI-260)	1.0	GALLONS	46.00	\$	46.00
			0.0	0.00	\$	
			0.0	0.00	\$	
		<del> </del>	0.0	0.00	\$ *\$	
		-	0.0	0.00	\$	
				HEMICAL TOTAL	\$	1,615.10
1.50 **	Sand Sand	5 -55 -10	e for the second	4 4 2 5		2.000,500
2102	12/20 BROWN (bulk)	7,000	POUNDS	\$0.27	\$	1,890.00
. 0 .			0	\$0.00	\$	
00		<del> </del>	0 0	\$0.00 \$0.00	\$	
0				SAND TOTAL	\$	1,890.00
. ***	Water and Chemical Transport				The Assistan	
5109	MIN. BULK DELIVERY (WITHIN 50 MILES)	1	PER MILE	\$315.00	\$	315.00
0			0	\$4.00	\$	
5310A	ACID TRANSPORT	1	/HR	\$140.00	\$ .	140.00
0		- <del> </del>	0	\$0.00	.\$	- :
0				ANSPORT TOTAL		455.00
	Frac Valves		1		i i i i i i	<u> </u>
5604	3 INCH FRAC VALVE	1	PER WELL (3 DAYS		\$	100.00
			FR	AC VALVE TOTAL		100.00
	Miscellaneous Costs	3 7 7 1	<u> </u>	60.00		309.00
4326	BALL SEALERS, 7/8 INCH, RCN (SG 1.3)	103	/BALL 0	\$3.00	\$	509,00
0		+	0	\$0.00	\$	-
0	1.		1	MISC. TOTAL		309.00
L				SUB TOTAL		10,169.10
	409			NT(FROM ABOVE		2,320.00
DISCOUNT		209	% MATE	RIALS DISCOUNT		873.82 -63.69
( GOOD IF PAID WITHIN :	30 DAYS) .			SALES TAX		
			DISC	COUNTED TOTAL	\$	7,038.97
			4.	/)	1/	
	·		· ·	1./2	//	
CUSTOMER or AGENTS SIG	SNATURE		COWS FOREMAN_	10/	v.	<del></del>
	<del></del>			91-1	1-11	

	*	,	7	211	
CUSTOMER OF AGENTS SIGNATURE	The state of the s	COWS FOREMAN			, /
CUSTOMER or AGENTIPLEASE PRINT)		DATE	-4	-// -/	<u>/</u>

I acknowledge that the payment terms, unless specifically amended in writing on the front of this 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

### TREATMENT REPORT FRAC AND ACID

Customer	G&J	Stage #1	
Customer Acct #	0	Section 32	•
Well No.	NY #11-2	TWP 33S	
Charge To	0	RGE 14E	
Mailing Address	0	County Montogomery	
City & State	. 0	Formation Wayside	
Zip Code	n	ARRIVED ON LOCATION DEF	PARTED

- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Type of Treatment
	SW
• 1*fg 1 6	Chemicals
	FRAC GEL ( GA-40W)
	BACHCIDE
	BREAKER (LEB-4)
C	LAY STAY (CS-250)(CS-702)
	STIMFLO (FBA)
BREA	KER AMMONIUM PERSULFATE
15% HCL ACID	(CHARGE FOR INHIBITOR IN ADDITION)
	ACID INHIBITOR (AI-260)
	0
	0
	0
· · · · · · · · · · · · · · · · · · ·	
***************************************	Well Data
CASING WEIGHT	
TUBING SIZE	2 7/8 6.5#
TUBING WEIGHT	
TOTAL DEPTH	
PLUG DEPTH	
PACKER DEPTH	
OPEN HOLE	

TRUCK #	DRIVER	TRUCK #	DRIVER
560-T75	Ryan L.		
423	James B.		
474	Cody S.		•
499-T115	Roland P.		
550	Mark J.		***
Rider 423	Jason R.		
498	Roger S.		
Rider 498	Dusty		
578-ENG	Greg H.		
1		rfs and Formati	
	67	6 - 696 702 - 70	)9
		55 holes	
	· · · · · · · · · · · · · · · · · · ·		

Stage	BBL'S Pumped	Proppant PPG	INJ Rate	Sand/Stage	PSI **	TIME	387	PSI
	·						BREAKDOWN	1097
Breakdown	3		1 - 4		0 - 1097		START PRESS.	0
1							END PRESS.	
Acid	5	•	1 - 4		401 - 2345		BALL OFF	3081
Acid Flush	20		2 - 8		1041 - 3081		ROCK SALT	
						<u> </u>	ISIP	450
Pad	24		5 - 16		579 - 761		5 MIN	381
				İ	-		10 MIN	
12/20 sand	15	0.50	16 - 17	300 lbs	741 - 757	<u> </u>	15 MIN	
12/20 sand	14	1.00	17	600 lbs	730 - 750		MIN RATE	3
12/20 sand	22	1,50	16	1400 lbs	710 - 780		MAX RATE	17
12/20 sand	59	2.00	16	4860 lbs	735 - 1092		DISPLACEMENT	3,9
Flush	20		16 - 17		871 - 927			
							_	
							_	

Spotted 100 gallons of acid

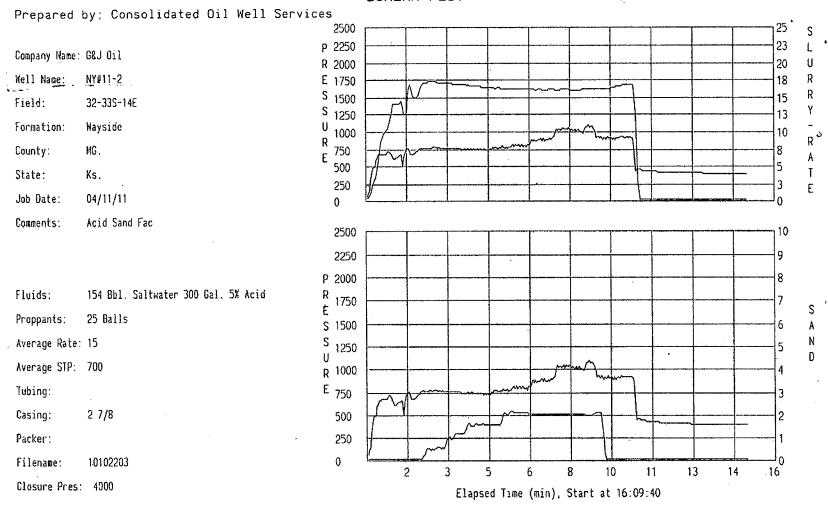
Pressure tested to 3800 psi, max pressure is 3500 psi

Dropped 78 balls during acid stage, balled off at 3081 psi

Dropped 25 balls during the sand stages

Authorization Title	Date
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### LINEAR PLOT



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### LINEAR PLOT

