KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL SE

Form ACO-1 October 2008 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #_ 31002	API No. 15 - 091-23,292-00-00			
Name: Kelly Company, LC	Spot Description: SW SE NE S15/T14S/R22E			
Address 1: 9746 Pflumm Road	SWSENESec15Twp14S R22 East West			
Address 2:	2,970 Feet from North / South Line of Section			
City: Lenexa State: KS Zip: 66215 +	990 Feet from 📝 East / 🗌 West Line of Section			
Contact Person: Jim O. Guinotte	Footages Calculated from Nearest Outside Section Corner:			
Phone: (620) 432-4545	☑NE □NW □SE □SW			
CONTRACTOR: License #_5989	County: Johnson			
Name: Finney Drilling Company	Lease Name: Knabe M Well #: 15			
Wellsite Geologist: None	Field Name: Gardner			
Purchaser: Kelly Maclaskey Oilfield Services, Inc.	Producing Formation: Bartlesville			
Designate Type of Completion:	Elevation: Ground: NA Kelly Bushing: NA			
✓ New Well Re-Entry Workover RECEI	VEOal Depth: 886.0' Plug Back Total Depth: 875.0'			
oil swd slow SEP ()	20 6			
Gas ENHR SIGW	✓ ZUU3 Multiple Stage Cementing Collar Used? ☐ Yes ☑ No			
CM (Coal Bed Methane) Temp. Abd. KCC WI	HIVEAshow depth set: Feet			
Dry Other(Core, WSW, Expl., Cathodic, etc.)	If Alternate II completion, cement circulated from: 876			
If Workover/Re-entry: Old Well Info as follows:	feet depth to: w/ 130 sx cmt, Alt 2 Dc - 9106			
Operator:	$\sigma \sim r$			
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)			
Original Comp. Date: Original Total Depth:	Chloride content: ppm Fluid volume: bbls			
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used:			
Plug Back:Plug Back Total Depth				
Commingled Docket No.:	Location of fluid disposal if hauled offsite:			
Dual Completion Docket No.:	Operator Name:			
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:			
May 6, 2009 May 8, 2009 May ∕8, 2009	QuarterSec TwpS. R East West			
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	County: Docket No.:			
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas 67202, within 120 days of the spud date, recompletion, workover or copies of side two of this form will be held confidential for a period of 12 months if requitality in excess of 12 months). One copy of all wireline logs and geologist well BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form	nversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information dested in writing and submitted with the form (see rule 82-3-107 for confident report shall be attached with this form. ALL CEMENTING TICKETS MUST			
All requirements of the statutes, rules and regulations promulgated to regulate the are complete and correct to the best of my knowledge.	e oil and gas industry have been fully complied with and the statements herein			
Signature: June 12. Humble	KCC Office Use ONLY			
Title: Member Date: August 6, 2009	Letter of Confidentiality Received			
Subscribed and sworn to before me this 6th day of August	, lf Denied, Yes Date:			
2009 .	Wireline Log Received			
Notary Public: Stace & There	Geologist Report Received			
A O CAN DU	UIC Distribution			

STATE OF KANSAS My Appt. Exp. 3-31-2011

Side Two

Operator Name: Ke	lly Company, LC		Lease Name:	Knabe M		_ Well #: _15	
	14 S. R. 22	East West	County: <u>Joh</u>	inson	· · · · · · · · · · · · · · · · · · ·		
time tool open and c recovery, and flow ra	losed, flowing and shu	nd base of formations per ut-in pressures, whether s est, along with final charte report.	netrated. Detail ali shut-in pressure re	l cores. Report a	l, hydrostatic pres	sures, bottom	hole temperature, fluid
Drill Stem Tests Take		☐ Yes ☑ No		Log Formation	on (Top), Depth a	nd Datum	Sample
Samples Sent to Ge	ological Survey	☐ Yes 🗸 No	Na	me		Тор	Datum
Cores Taken		☐ Yes ✓ No ✓ Yes ☐ No					
List All E. Logs Run:							
Gamma Ray	/Neutron/CCL						
				New Used			
Purpose of String	Size Hole	Report all strings set- Size Casing	Weight	Setting	Type of	# Sacks	Type and Percent
Surface	12 1/4""	Set (In O.D.) 7"	Lbs. / Ft.	Depth 20.6'	Portland	Used 10	Additives Service Company
Production	5 5/8"	2 7/8"	NA .	875.0'	50/50 Poz	121	
Troduction	3 3/6	2110	INA	6/5.0	50/50 P02	121	Service Company
		ADDITIONAL	OFMENTING / SC	NIEEZE DECODE	<u> </u>		<u> </u>
Purpose:	Depth	Type of Cement	CEMENTING / SC #Sacks Used	DEEZE RECORL		Percent Additives	3
Perforate Protect Casing	Top Bottom	Type of Comon.			.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Plug Back TD Plug Off Zone							
						· · · · · · · · · · · · · · · · · · ·	
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Per			cture, Shot, Cemen		rd Depth
21	821.0'-831.0'		<u> </u>	2" DML R	 ГG		821.0'-831.0'
						REC	EIVED
		· · · · · · · · · · · · · · · · · · ·				SEP O	8 20ng
		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·			KCC W	101
						VV	CHITA
TUBING RECORD:	Size: 2 7/8"	Set At: 875.0'	Packer At: No	Liner Run:	Yes ✓ No		t
Date of First, Resumed	Production, SWD or En	nr. Producing Meth	nođ: Flowi	ng 🗌 Pumpi	ng 🔲 Gas Lil	t 🗌 Oth	er <i>(Explain)</i>
Estimated Production Per 24 Hours	Oil NA	Bbls. Gas NA	Mcf Wa	eter B	bls. (Gas-Oil Ratio	Gravity
DISPOSITI	ION OF GAS:	N.	METHOD OF COMPL	ETION:		PRODUCTION	ON INTERVAL:
Vented Sole	d Used on Lease	Open Hole	Perf. Dual	lly Comp. 🔲 Cor	mmingled		
(If vented, Su	ibmit ACO-18.)	Other (Specify)					_,



REMIT TO

Consolidated Oil Well Services, LLC Dept. 970 P.O. Box 4346 Houston, TX 77210-4346

MAIN OFFICE P.O. Box 884 Chanute, KS 66720 620/431-9210 • 1-800/467-8676 FAX 620/431-0012

INVOICE

Invoice #

229613

Invoice Date:

05/13/2009

Terms:

Page

D.E. EXPLORATION

DOUG EVANS

P.O. BOX 128

WELLSVILLE KS 66092

(785)883-4057

KNABE M 15

20059

NE 15-14-22 JO

05/11/2009

Part Number 1124 1118B 1111 1110A 4402	Description 50/50 POZ CEMENT MIX PREMIUM GEL / BENTONITE GRANULATED SALT (50 #) KOL SEAL (50# BAG) 2 1/2" RUBBER PLUG	Qty 121.00 327.00 284.00 675.00 1.00	Unit Price 9.2500 .1600 .3100 .3900 22.0000	Total 1119.25 52.32 88.04 263.25 22.00
Description 368 CEMENT PUMP 368 EQUIPMENT MI 368 CASING FOOTA 370 80 BBL VACUU 548 MIN. BULK DE	GE M TRUCK (CEMENT)	Hours 1.00 30.00 878.00 2.50 1.00	Unit Price 870.00 3.45 .00 94.00 296.00	Total 870.00 103.50 .00 235.00 296.00

RECEIVED KCC WICHITA

====== Parts: Labor: Sublt:	1544.86 .00	========= Freight: Misc: Supplies:	.00	Tax: Total: Change:	98.87 3148.23 .00	AR	3148.23
=====		=======================================	:	=======	========	======	
Signed	_				Da	ate	

BARTLESVILLE, OK 918/338-0808

ELDORADO, KS 316/322-7022

EUREKA, KS 620/583-7664

GILLETTE, WY 307/686-4914

MCALESTER, OK 918/426-7667

OTTAWA, KS 785/242-4044 THAYER, Ks 620/839-5269

WORLAND, WY 307/347-4577



TICKET NUMBER 20059

LOCATION Oxtawa KS

FOREMAN Fred Mader

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

FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WEL	L NAME & NUME	BER	SECTION	TOWNSHIP	RANGE	COUNTY
5/11/09	2355	Knabe	m #,	5	NE 15	14	22	10
CUSTOMER	- ~ .1	-						
MAILING ADDRE	E Explo	raxion			TRUCK#	DRIVER	TRUCK#	DRIVER
_		120			506	Fred	ļ	
CITY	D. Box	STATE	ZIP CODE		368	B:II	ļ	
	11 -		1 .		548	Casey	ļ	
Wellsu:		KS.	66092	J	370	Gerid	<u> </u>	
JOB TYPE LO	00	HOLE SIZE	<u>5%</u>	HOLE DEPTH	8 85	CASING SIZE & V		e" EUE
-		DRILL PIPE	· · · · ·	TUBING			OTHER	4.0
SLURRY WEIGH DISPLACEMENT		SLURRY VOL_		_	k	CEMENT LEFT in		2"Plug
		DISPLACEMEN		MIX PSI	20.	RATE 4BP	m	→
REMARKS: C	Mck Cas	ing ocp	bth m/ n	<u>Wirely</u>	<u>a. ///;y</u> .	+ Pump	100 Py	emium
79 (Flush.	(P) x y	Pump		5 KS 501	50 Por M		
2% G	1	•	- (c sack.		40 Sul	
		/	us cle		کنیم ام ده		nubber	plug
محر	25, ng 7	A 1/			sh was		ssure >	400
	sing.	Welta.	se pres	2016 1	o sex -	-loat Na	lue. Shu	17, 16
- / ω.	3.703						$-\int_{-\infty}^{\infty}$	140
				······································			- full	Made
							<u> </u>	
ACCOUNT	QUANITY	or LIMITS	DE	CONOTION .	05514050			
CODE	- GOART				SERVICES or PR	ODUCT	UNIT PRICE	TOTAL
5401		1	PUMP CHARGE	<u>Gne</u>	nt Pun	ρ		87000
5406		30 mi	MILEAGE		Truck			10350
5402	६७		Casi	as foo:	lage.			N/C
5407	Minin	nun	Ton	Milean	70			2969
<u> </u>		12hrs	80	BBL VO	c Truck	<u>'</u>		23500
						-		
1124		21 5 KS	50/50	Por M	ix Cemen	+ PEOP		1119 25
1118B	3	27#		ion 6	. 0	* RECEN	ED	~52 <u>3</u> ₹
1111	ی	84#	Gran	laxed	Soll	SEP 08	2000	88 07
11100A	6	75#	Kol	Sol	Swit			263.25
4402		1	2/2" 1	Seal Rubber	Plus	KCC WICI	JITA	
					1.0		71 1/A	22 =
					Taxe	0 6.4%		98.87
					100	(A. 1976)		
	-							
								
			-		· · · · · · · · · · · · · · · · · · ·		SALES TAX	
avin 3737				-			ESTIMATED	3140 72
LITHODISCO	Jim Guin	Vila	6	,_			TOTAL	3148.23
NO I HURIZTION.		PLIE MAN	rune.	TITLE	Soss		DATE	
	V/D	2296X	3					
		V - V - V	7					

DRILLERS LOG

API NO.

15-091-23292

S. <u>15</u>

T.<u>14</u>

R. 22

W. <u>E.</u>

OPERATOR:

KELLY COMPANY, LC

LOCATION: SE - NE

ADDRESS:

9746 PFLUMM ROAD LENEXA, KS 66215

COUNTY: JOHNSON

WELL #:

15

LEASE NAME: KNABE-M

FOOTAGE LOCATION: 2970 FEET FROM (N) (S) LINE 990 FEET FROM (E) (W) LINE

CONTRACTOR: FINNEY DRILLING COMPANY

GEOLOGIST: DOUG EVANS

SPUD DATE:

5/6/2009

TOTAL DEPTH:

886

DATE COMPLETED:

5/8/2009

OIL PURCHASER: MACLASKEY

CASING RECORD

PURPOSE	SIZE OF HOLE	SIZE OF CASING	WEIGHT LBS/FT	SETTING DEPTH	TYPE CEMENT	SACKS	TYPE AND % ADDITIVES
SURFACE:	12 1/4	7	19	20.60	i	10	SERVICE COMPANY
PRODUCTION:	5 5/8	2 7/8	6.5	875	S		SERVICE COMPANY

WELL LOG

CORES:

#828 - 839

RAN:

RECOVERED:

ACTUAL CORING TIME:

FORMATION	TOP	воттом	FORMATION	TOP	воттом	
TOP SOIL	0	2	LIME	544	549	
CLAY	2	12	SHALE	549	554	
SHALE	12	15	LIME	554	562	
LIME	15	29	SHALE	562	579	
SHALE	29	37	LIME	579	583	
LIME	37	45	SHALE	583	589	
SHALE	45	57	LIME	589	590	
LIME	57	69	SHALE	590	597	
RED BED	69	71	LIME	597	601	
SHALE	, 71	97	SHALE	601	628	
LIME	97	166	LIME	628	630	
SHALE	166	197	SHALE	630	679	
LIME	197	207	LIMÉ	679	680	
SHALE	207	229	SHALE	680	688	
LIME	229	246	LIME	688	689	
SHALE	246	288	SHALE	689	695	
LIME	288	314	OIL SAND & SHALE	695	705	
SHALE	314	322	SAND & SHALE	705	714	
LIME	322	345	SHALE	714	700	
SHALE	345	348	LIME	728	731	
LIME	348	354	SHALE	731	738	RECEIVE
SHALE	354	358	LIME	738	739	-OFINED
LIME	358	366	SHALE	739	822	SEP no acc
SHALE	366	513	OIL SAND	822	831	2009
LIME	513	516	SAND & SHALE	831	886 T D	KCCIA
SHALE	516	536			000 T.D.	RECEIVED SEP 0 8 2009 KCC WICHITA
LIME	536	542				J. IIIA
SHALE	542	544				