KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE



API No. 15 - 091-23,361-00-00 OPERATOR: License # 31002 Spot Description: NW SW SW NW S14/14S/R22E Kelly Company, LC Name: Address 1: 9746 Pflumm Road NW -SW -SW -NW Sec. 14 Twp. 14 S. R. 22 Fast West 3,000 Feet from North / South Line of Section Address 2: 5,060 Feet from 📝 East / 🗌 West Line of Section State: KS Zip: 66215 + City: Lenexa Contact Person: Jim O. Guinotte Footages Calculated from Nearest Outside Section Corner: Phone: (620) 432-4545 NE ✓NW SE SW RECEIVED County: Johnson CONTRACTOR: License # 5989 Lease Name: Knabe D Name: Finney Drilling Company SEP 0 8 2009 Field Name: Gardner Wellsite Geologist: None Purchaser: Kelly Maclaskey Oilfield Services, In CC WICHITA Producing Formation: Bartlesville Elevation: Ground: NA Kelly Bushing: NA Designate Type of Completion: ✓ New Weli ____ Re-Entry Total Depth: 899.0' Plug Back Total Depth: 879.0' Workover Amount of Surface Pipe Set and Cemented at: 22.2' ____ SWD SIOW __ Gas

✓ ENHR _____SIGW Multiple Stage Cementing Collar Used? ☐ Yes ✓ No ____ CM (Coal Bed Methane) ____ Temp. Abd. If yes, show depth set: ____ Dry ____ Other __ 881 If Alternate II completion, cement circulated from: ____ (Core, WSW, Expl., Cathodic, etc.) feet depth to:___ If Workover/Re-entry: Old Well Info as follows: Operator: **Drilling Fluid Management Plan** (Data must be collected from the Reserve Pit) Well Name: __ 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 Location of fluid disposal if hauled offsite: _ Commingled Docket No.: ___ Operator Name: __ Dual Completion Docket No.: _____ License No.: _ Other (SWD or Enhr.?) Docket No.: _ July \$. 2009 Quarter_____ Sec. ____ Twp. S. R. ___ East West July 1, 2009 July 3, 2009 Spud Date or Date Reached TD Completion Date or Docket No.: Recompletion Date Recompletion Date INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells. 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 hest of my knowledge. Signature: _ 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 If Denied, Yes Date: Wireline Log Received 20<u>09</u>. **Geologist Report Received** ___ UIC Distribution STACY J. THYER Date Commission Expires: March 31,

My Appt. Exp. 3-31-201

Side Two

Operator Name: Kelly Company, LC				Lease Name: Knabe D Well #: KAI-2					
Sec. 14 Twp	14 S. R. 22	✓ East ☐ West	Cour	County: Johnson				-	
time tool open and c recovery, and flow ra	show important tops ar closed, flowing and sho ates if gas to surface to al geological well site	ut-in pressures, whetlest, along with final cl	ner shut-in pro	essure rea	iched static leve	l, hydrostatic pre	ssures, bottom	hole temp	perature, fluid
Drill Stem Tests Taken			0		.og Formati	on (Top), Depth			Sample
Samples Sent to Ge	ological Survey	☐ Yes 🗸 N	0	Nam	ne		Тор		Datum
Cores Taken		☐ Yes							
List All E. Logs Run: Gamma Ray	/Neutron/CCL								
		CAS	ING RECORD		ew √ Used				
					ermediate, produc	tion, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)		eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent Additives
Surface	12 1/4""	7"	NA		22.2'	Portland	10	Servic	ce Company
Production	5 5/8"	2 7/8"	NA		879.0'	50/50 Poz	126	Servic	ce Company
		ADDITIO	NAI CEMENT	TING / SOL	JEEZE RECORD				
Purpose: —— Perforate	Depth Top Bottom	Type of Cement	#Sacks Used Type and Percent Additives				;		
Protect Casing Plug Back TD Plug Off Zone			-						
Shots Per Foot		ON RECORD - Bridge		e		icture, Shot, Ceme		'd	
21	826.0'-836.0'	Footage of Each Interval	Perforated		2" DML R	mount and Kind of N	Material Used)		Depth 826.0'-836.0'
							REOR		
							SEP	/ED	
						K	CCIV.	2009	·
TUBING RECORD:	Size: 2 7/8"	Set At: 879.0'	Packer	At:	Liner Run:	Yes V	SEP 0 8	ITA	
Date of First, Resumed	Production, SWD or Enh		Method:	Flowing	g Pumpi			er <i>(Explain</i>)	
Estimated Production Per 24 Hours	Oil E NA	Bbls. Gas	Mcf NA	Wate		bls.	Gas-Oil Ratio	(=~piail)	Gravity
DISPOSITI	ON OF GAS:		METHOD O	F COMPLE	TION:		PRODUCTIO	ON INTERV	VAL:
☐ Vented ☐ Solo	Used on Lease	Open Hole Other (Specify	✓ Perf.	Dually	Comp. Cor	nmingled			



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

D.E. EXPLORATION
DOUG EVANS
P.O. BOX 128
WELLSVILLE KS 66092
(785) 883-4057

KNABE D KA I-2 20085 NW 14-14-22 JO 07/06/2009 KS

Part 1	Number	Description	Qty	Unit Price	Total
1124		50/50 POZ CEMENT MIX	126.00	9.2500	1165.50
1118B		PREMIUM GEL / BENTONITE	335.00	.1600	53.60
1111		GRANULATED SALT (50 #)	294.00	.3100	91.14
1110A		KOL SEAL (50# BAG)	700.00	.3900	273.00
4402		2 1/2" RUBBER PLUG	1.00	22.0000	22.00
	D			• •	
	Description	·	Hours	Unit Price	Total
368	CEMENT PUMP		1.00	870.00	870.00
368	EQUIPMENT MILE	AGE (ONE WAY)	30.00	3.45	103.50
368	CASING FOOTAGE	}	881.00	.00	.00
370	80 BBL VACUUM	TRUCK (CEMENT)	2.00	94.00	188.00
503	MIN. BULK DELI	VERY	1.00	296.00	296.00

RECEIVED SEP 0 8 2009 KCC WICHITA

Parts: Labor: Sublt:	.00	Freight: Misc: Supplies:	.00	Tax: Total: Change:	102.73 3165.47 .00	AR	31	L65.47
=======	======		=======	========		=====:	=======================================	====

BARTLESVILLE, OK 918/338-0808

Signed

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 Thayen, Ks 620/839-5269

Date

Worland, Wy 307/347-4577



TICKET NUMBER_ LOCATION Ottawa FOREMAN Fred

	hanute, KS 6672 or 800-467-8676		LD HOKE	CEMEN	T			,
DATE	CUSTOMER#	WELL	NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
7/10/09	£355	Knabe	DAK	AI-2	NW 14	14	22	5
CUSTOMER	e c l	J 1 -			TRUCK #	DRIVER	TID! KOK #	DOINES.
MAILING ADDRI	E Explox	arion		1	TRUCK#		TRUCK#	DRIVER
_	. Box				300 300	FREMAD BILZAB		
CITY	o. Buy	/2 8 ISTATE	ZIP CODE	-	503	ARLMO		
Wells	مالان	K.S	66091		370	KENHAM		
JOB TYPE_L		HOLE SIZE	572	J HOLE DEPTH		CASING SIZE & V		" EUE
CASING DEPTH	7	DRILL PIPE		TUBING			OTHER	
SLURRY WEIGH		SLURRY VOL		WATER gal/s	k	CEMENT LEFT in		"Plucy
DISPLACEMEN		. DISPLACEMEN	T PSI	MIX PSI		RATE 4BP		e
REMARKS:	,	asing o	_	4/wire	line mi	x + Pil m		#
Prem		FIJSh	M	$\mathcal{J} = \Lambda$		10 sks	50/50 P	~ Mix
Com	اله لا	To Gel =	350	1 5 × 1/1	1/Seal p	er Sack	Come	X to
Sutf	me. Fl	ushou	ma + 1	ے دیم	lean. D	isplace		bber
Plug	to casi	ne To	ىرى /س	3.BL F	nesh w	ater, Pr	essure	T
780	# PSI.	4 Riea	279 62	SSUVE	to Sax	Float U	alve.	Sho7
	cas.he							
	<i>O</i>					true Mi	sour_	
K0 +7	Finne	, Dril	u'ng			·	· · · · · · · · · · · · · · · · · · ·	
100000	0	<u></u>	, 0	····				
ACCOUNT CODE	QUANITY	or UNITS	DE	SCRIPTION of	SERVICES or PR	ODUCT	UNIT PRICE	TOTAL
5401		1	PUMP CHARC	E Charles	x Pump			8700
5406		30 mi	MILEAGE	Pums				10350
5402		881.	Cash	ne too	tage			N/c
540 >	minim	L'MA	Jon 1	Wileas	7			2962
5502C		2 445	RO B	BL Vo	1 True	۷		1889
1124		126	50/50	Porn	1ix Cem	ent		1165-50
11188	2	# 335#		mim	Cael			28 %
111	294	# 100	1 /	1 1	1 - 4/	RECE		9114
1104A		700#	Kal	Snal	or Plug	RECE,	VED.	91'4 213°
£1402		1	23.1	Rubb	or Plus	SEP 08	20-	2200
					0	KOO	KU09	
						KCC WICH		
							MA	

4.3%

DATE

SALES TAX ESTIMATED TOTAL

DRILLERS LOG

API NO.

15-091-23361

S.<u>14</u>

T. <u>14</u> R. 22 <u>E.</u> W.

OPERATOR:

KELLY COMPANY, LC

LOCATION:

NE -SE - SW - NW

ADDRESS:

9746 PFLUMM ROAD

COUNTY:

JOHNSON

WELL #:

LENEXA, KS 66215

KAI - 2

CONTRACTOR: FINNEY DRILLING COMPANY

LEASE NAME: KNABE-D

FOOTAGE LOCATION:

3070 FEET FROM (N) (S) LINE 4130 FEET FROM (E) (W) LINE

BOTTOM

GEOLOGIST: DOUG EVANS

SPUD DATE:

7/1/2009

TOTAL DEPTH:

899

DATE COMPLETED:

7/3/2009

OIL PURCHASER: MACLASKEY

CASING RECORD

PURPOSE	SIZE OF	SIZE OF	WEIGHT	SETTING	TYPE	SACKS	TYPE AND %
	HOLE	CASING	LBS/FT	DEPTH	CEMENT		ADDITIVES
SURFACE:	12 1/4	7	19	22.20	1	10	SERVICE COMPANY
PRODUCTION:	5 5/8	2 7/8	6.5	879	S	121	SERVICE COMPANY

WELL LOG

CORES:

FORMATION

#828 - 845

TOP

RAN:

RECOVERED: **ACTUAL CORING TIME:**

FUNNATION	TOP	BOTTOW
TOP SOIL	G.L.	2
CLAY	2	14
SAND & GRAVEL	. 14	16
LIMESTONE	16	31
SHALE	31	38
LIME	38	· 47
SHALE	47	56
LIME	56	58
SHALE	58	60
LIME	. 60	72
SHALE	72	91
LIME	91	92
RED BED	92	93
LIME	93	100
SHALE	100	103
SHALE LIME	103	173
SHALE	173	200
LIME	200	208
SHALE	208	229
LIME	229	234
SHALE	234	238
LIME	238	249
SHALE	249	282
LIME	282	283
SHALE	283	292
KC LIME	292	302
SHALE	302	305
KC LIME	305	319
SHALE	319	327
KC LIME	327	349
SHALE	349	353
LIME	353	358
SHALE	358	362
LIME	362	369
BIG SHALE	369	539

FORMATION	TOP	BOTTOM
LIME	539	543
SHALE	543	545
LIME	545	546
SHALE	546	547
LIME	547	550
SHALE	550	556
LIME	556	557
SHALE	557	578
LIME	578	581
SHALE	581	586
LIME	586	587
SHALE	587	589
LIME	589	593
SHALE	593	597
LIME	597	600
SHALE	600	616
LIME	616	617
SAND & SHALE	617	653
SHALE	653	699
SAND & SHALE	699	710
OIL SAND	710	719
SAND & SHALE	719	726
SHALE	726	737
LIME	737	739
SHALE	739	796
LIME	796	797
SHALE	797	826
LIME	826	828
OIL SAND	828	835
SHALE	835	899 T.D

RECEIVED SEP 0 8 2009 KCC WICHITA