Kansas Corporation Commission Oil & Gas Conservation Division

ORIGINAL

September 1999 orm Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Ochtember	10
Form Must Be T	γpe
AMENDER)
	_

Operator: License # 6039	API No. 15 - 101-22051-0000
Name: L. D. DRILLING, INC.	County: LANE
Address: 7 SW 26 AVE	C -N/2 - Sec. 17 Twp. 17 S. R. 29 ☐ East ☑ West
City/State/Zip: GREAT BEND, KS 67530	feet from S / (1) (circle one) Line of Section
Purchaser: EAGLWING TRADING	2675 feet from E / (circle one) Line of Section
Operator Contact Person: L. D. DAVIS	Footages Calculated from Nearest Outside Section Corner:
Phone: (<u>620</u>) <u>793-3051</u>	. (circle one) NE SE (NW) SW
Contractor: Name: VAL ENERGY, INC.	Lease Name: YORK 17 A B Well #: 1
License: 5822	Field Name:
Wellsite Geologist: KIM SHOEMAKER	Producing Formation: MISSISSIPPI
Designate Type of Completion:	Elevation: Ground: 2816' Kelly Bushing: 2826'
New Well Re-Entry Workover	Total Depth: 4620' Plug Back Total Depth:
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 432 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set 2233 Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 2233'
Operator:	fact depth to SURFACE 400
Well Name:	A +2 -D sx cm 3
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan
DeepeningRe-perfConv. to Enhr./SWD	(Data must be collected from the Reserve Pit)
Plug BackPlug Back Total Depth	Chloride content ppm Fluid volume bbls
Commingled Docket No	Dewatering method used
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
	Operator Name:
Other (SWD or Enhr.?) Docket No	Lease Name:License No.:
10/20/07 10/30/07 11/17/07 Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
	Docket No.
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, ver or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
Il requirements of the statutes, rules and regulations promulgated to regulate are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
ignature: Sun Schreni	KCC Office Use ONLY
tle: CLERK Date: JANUARY 31, 2008	Lettered Conflict - Marine Developed
Date.	Letter of Confidentiality Received If Denied, Yes Date:
ubscribed and sworn to before me this <u>13</u> day of <u>February</u>	Wireline Log Received
$\frac{0.08}{1.00}$ $\frac{0.01}{1.00}$	Geologist Report Received RECEIVEΨ
otary Public ODNU YOUTH	Geologist Report Received KANSAS CORPORATION COMM
Rachall Patten	
ate Commission Expires: 2-02-11 NOTAPY PUBLIC STAFF	

MY ADDI. EXP 22-11

Operator Name:1	L. D. DRILLING, INC		Lease	e Name:-	YORK 17 A B		_ Well #:	
Sec Twp	17 S. R. 29	☐ East		y: LANE			· · · · · · · · · · · · · · · · · · ·	
tested, time tool ope temperature, fluid re	en and closed, flowing covery, and flow rates	ind base of formations p g and shut-in pressures, s if gas to surface test, a inal geological well site (whether salong with t	hut-in pro	essure reached	static level, hydro	static pressu	res, bottom hole
Drill Stem Tests Take		✓ Yes		L	og Formati	on (Top), Depth a	nd Datum	Sample
Samples Sent to Ge	ological Survey	☑ Yes ☐ No		Nam	e		Тор	Datum
Cores Taken Electric Log Run (Submit Copy)		☐ Yes ☑ No ☑ Yes ☐ No						
List All E. Logs Run:								
	INSATED PORC SONIC CEMENT FIVITY LOGS		,	SEE	ATTACHED			
		CASING Report all strings set-c	RECORD	✓ Ne		tion, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig Lbs.	ght	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
SURFACE	12 1/4"	8 5/8"			432'	60/40 POZMIX	335	3%CC,2%GEL,1/4#FS
Production	7 7/8"	4 1/2"			4619'	60/40 POZMIX	200	18%salt,.5%cfr,5#gilson
PORT COLLAR		ADDITIONAL	CEMENTIN	NG / SQL	2233' 1160' EEZE RECORD	A-CON BLEND A-Con/Comm	400 on 200/:	100 3 inc
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks				rcent Additives	no
Shots Per Foot		N RECORD - Bridge Plugs				ture, Shot, Cement S		rd Depth
Specify Footage of Each Interval Perforated 2 4366 - 4368'; 4496 - 4498'; 4523 - 4525'				(Amount and Kind of Material Used) Depth 3000 Gal 20% NE ACID				
3	4500 - 4503'; 4530 -	· 4533'						
8	4440 - 4448'							
TUBING RECORD	Size 2 3/8"	Set At 4599'	Packer At	l	Liner Run	Yes 🗸 No		1
Date of First, Resumerd NOVEMBER 19, 2	l Production, SWD or En 2007	hr. Producing Meth	od [Flowing	 Pumpin	g 🔲 Gas Lift	Othe	er (Explain)
Estimated Production Per 24 Hours	Oil B	bls. Gas M	Mcf	Water 5	Bb	ls. Ga	s-Oil Ratio	Gravity
Disposition of Gas	METHOD OF CO	MPLETION			Production Interv	al		
Vented Sold (If vented, Sub	Used on Lease	Open Hole	Perf.	☐ Du	ally Comp.	Commingled		

Attachment to and Made a Part of ACO1: YORK 17 A B #1, Sec 17-17-29, Lane Co., KS

DAILY DRILLING REPORT

OPERATOR:

L.D. DRILLING, INC.

LEASE: YORK 17 A B #1

C N/2 Sec 17-17-29

WELLSITE GEOLOGIST:

KIM SHOEMAKER

Lane Co., KS

CONTRACTOR:

Val Energy, Inc.

ELEVATION:

GR: 2816'

KB: 2826'

SPUD:

10/20/07 @ 7:30 P.M.

PTD: 4650'

SURFACE:

Ran 10 its New 8 5/8" Surface Casing, Tally @ 417', Set @ 432' w/ 335 sx 60/40 Pozmix 3% CC, 2% Gel, 1/4# FloSeal, DID CIRCULATE, Plug Down

@10:00 A.M. 10/21/07

10/20/07 Move in, Rig Up & Spud

10/21/07 437' WOC

10/22/07 1153' Drilling

10/23/07 2790' Drilling

10/24/07 3427' Drilling

10/25/07 3975' Drilling - Displaced @ 3499'

10/26/07 4202' DST #1

10/27/07 4272' DST #2

10/28/07 4427' DST #3

10/29/07 4545' DST #4

10/30/07 4620' LDDP - Will run 4 1/2" Prod Csg

Ran 115 jts, New 4 1/2" Production Casing,

Set @ 4619' - 1' off Bottom, w/ 175 sx 60/40 Pozmix

18% Salt, 1/2%CFR, 5# Gilsonite,

Port Collar @ 2233', Plug Down @ 6:30 P.M. 10/30/07

DST #1 4120 - 4202'

TIMES:

30-45-45-60

BLOW: 1st Open: weak 1/2" blow inc to 2 1/2"

2nd Open: weak surf. blow inc to 2 1/2"

RECOVERY:

30' gip, 50' hocm

(20%o,80%m)

IFP:

11-22

ISIP: 1017

FFP: 25-38 **FSIP: 977**

TEMP: 116 degrees

DST #2 4190 - 4272' LKC'J-K' Mid Creek

TIMES:

30-45-45-60

BLOW: 1st Open: weak 1/2"blo inc to bb 30 min

2nd Open: weak SB inc to bb in 45 min

RECOVERY: 10'ocm(2%o,98%m), 126sltocwm

(1%o,4%w,95%m), 126'mw(50-50),scum oil

IFP:

12-69

ISIP: 951

FFP: 72-131 **FSIP: 927**

TEMP: 119 degrees

4302 - 4427' Altamont/Pawnee DST #3

TIMES:

30-45-45-60

BLOW: 1st Open: weak 1/2" blo inc to bb in 26m

2nd Open: fair 1" blo in to bb in 24 min

RECOVERY: 270' gip, 108' g&hocm

(16%gas,31%oil,53%mud)

IFP:

12-29

ISIP: 1099

RECEIVED

FFP: 30-54

FSIP: 1053 KANSAS CORPORATION COMMISSION

TEMP: 120 degrees

JAN 13 2009

DAILY DRILLING REPORT

Page 2

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KIM SHOEMAKER

Lane Co., KS

CONTRACTOR:

Val Energy, Inc.

ELEVATION:

GR: 2816'

KB:

2826'

SPUD:

RTD

10/20/07 @ 7:30 P.M.

PTD: 4650'

DST #4 4431 - 4545' Myrick, Cherokee&

TIMES: 30-45-45-60

Johnson

BLOW: 1st Open: bb 2 min

.. . .

2nd Open: bb 5 min

RECOVERY:3510'gip, 235'co(40.6 grviy@60deg) 189'g&mo(7%g,10%m,83%o),473'g&mo(63%o)

IFP:

22-171

ISIP: 1162

FFP: 179-334

FSIP: 1159

TEMP: 126 degrees

SAMPLE TOPS: LOG TOPS:					OPS:	
Anhy	Тор	2211	(+615)		2211	(+615)
Anhy	Base	2240	(+586)	+6	2239	(+587)
Stotler		3530	(-704)		3528	(-702)
Heebner		3920	(-1094)		3916	(-1090)
Lansing		3960	(-1134)		3957	(-1131)
Munice Cree	k	4124	(-1298)		4125	(-1299)
Stark		4220	(-1394)		4217	(-1391)
Base Kansas	City	4306	(-1480)		4302	(-1476)
Marmaton		4336	(-1510)		4323	(-1497)
Pawnee		4409	(-1583)		4407	(-1581)
Myrick Statio	n	4444	(-1618)		4440	(-1614)
Fort Scott		4463	(-1637)		4459	(-1653)
Cherokee		4487	(-1661)		4486	(-1660)
Johnson		4530	(-1404)		4523	(-1697)
Mississippi		4558	(-1732)		4556	(-1730)

(-1794)

LTD

4618

(-1792)

4620