

Kansas Corporation Commission Oil & Gas Conservation Division

1059464

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 #	API No. 15
Name:	Spot Description:
Address 1:	SecTwpS. R 🔲 East 🗌 West
Address 2:	Feet from North / South Line of Section
City:	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□ NE □ NW □ SE □ SW
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used?
If Workover/Re-entry: Old Well Info as follows:	
Operator: Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWD Conv. to GSW	Chloride content: ppm Fluid volume: bbls Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
☐ ENHR Permit #: ☐ GSW Permit #:	County: Permit #:
Spud Date or Date Reached TD 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

KCC Office Use ONLY
Letter of Confidentiality Received
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II III Approved by: Date:

Side Two



Operator Name:			Lease Name	e:			_ Well #:	
Sec Twp	S. R	East West	County:					
time tool open and clos	sed, flowing and shut s if gas to surface tes	I base of formations per in pressures, whether set, along with final chart well site report.	shut-in pressure	reached s	static level,	hydrostatic press	sures, bottom h	ole temperature, fl
Orill Stem Tests Taken (Attach Additional S		Yes No		Log	Formatio	n (Top), Depth an	d Datum	Sample
Samples Sent to Geolo		☐ Yes ☐ No	N	lame			Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)	I Electronically	Yes No Yes No Yes No						
List All E. Logs Run:			RECORD [Used			
	Size Hole	Report all strings set- Size Casing	-conductor, surface Weight		ate, producti Setting	on, etc. Type of	# Sacks	Type and Percen
Purpose of String	Drilled	Set (In O.D.)	Lbs. / Ft.		Depth	Cement	Used	Additives
		ADDITIONA	L OFMENTING (00115575	DECORD			
		ADDITIONA	L CEMENTING / :	SQUEEZE	RECORD			
Purpose: — Perforate — Protect Casing — Plug Back TD — Plug Off Zone Depth Top Bottom Type of Cement		Type of Cement	# Sacks Used			Type and F	Percent Additives	
Shots Per Foot	PERFORATIO Specify F				cture, Shot, Cement mount and Kind of Ma	•	d Depth	
TUBING RECORD:	Size:	Set At:	Packer At:	Line	r Run:	Yes No		
Date of First, Resumed I	Production, SWD or ENI	HR. Producing Me	thod:	Gas Li	ift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf	Water	В	bls. (Gas-Oil Ratio	Gravity
DISPOSITIO	Used on Lease	Open Hole	METHOD OF COM Perf. D	MPLETION: ually Comp omit ACO-5)	. Cor	nmingled mit ACO-4)	PRODUCTIO	ON INTERVAL:
(If vented, Sub	mit ACO-18.)	Other (Specify) _						

BISON OIL WELL CEMENTING, INC.



REF. INVOICE # 9962 LOCATION St Founc's Ks FOREMAN Justin Crinkh

	a; 303-296-3018 303-296-8143 a; bisonoll1@qwas	toffice.net	TREA	ATMENT	REPORT		· Sec	COUNTY	FORMATION
3)				SECTIO	ti TV		116E 35 m	cheyen	
DATE		WELL NAME		32	5.5		374		
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R VIEWER?	Million Control of the Control of th				CONTRACTOR EX	ce 111	<u>e.y 2</u>		
					DISTANCE TO LOCATIO	11:87			
ZIP CODE		7.79	! #	anism ilkalerifekti	TIME LEFT LIBRATION	114	PRESSURE L	MITATIONS	
SAMPLED ON A CICATION	11:45pm	DATA	123.22				THEOR		INSTRUCTED
_	701.65	<u> </u>	PERFORATIONS			OF LEADS			
SIZE 978"	TUBING SIZE		SHOTS/FT		SURFACE PIPE ANNUL	35 Lama			
DEPTH 345	TUBING DEPTH		OPEN HOLE		STRUNG				
·	TUDING WEIGHT	net			TUBBIG TYPE O	FTREAT	 MENT	TRI	EATMENT RATE
16 SEE 7.	TUBING CONDITION PB 300		THEATMENT VIA					BREAKDOWN BPN	1
15 (SEPT) 3 40	PACKER DEPTH				SURFACE PIPE 1 PRODUCTION CASING			UNITIAL BIPM	
NO WEIGHT								FINAL BPAI	
на сонотном 5000	PRESSURI	ESUMMARY			1 1 SOEEZE CEMENT			HAIONADIA BOM	
KDÖWN BECHCULATI		AVETAGE	jisi		[] ACIO STIMULATIO			MAXIMUM BPM	
	psi	ISIP	psi		1 JACID SPOTTING			AVERAGE BPM	
L DISPLACEMENT	pši	5 MIN SIP	វូវនាំ		1 JMISS POMP			HYD FIRE = RATE X PRESSURE X 40.8	
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on Wild	វ្ទាទា					P> / M	ha whiold	F1.13 H	x 16 bbs of HzC
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RUCTIONS PRIOR	4-6117216	Drot	plug Dist	place 1	2,5 66150	4" FF "Z.C.	<u> </u>	- -	
7 /									
4.75 gal/s	N 643,270								
4.75 gal/s				·	^				
1.4.78 gal/s					- Put Mat	k			1
4.78 gal/s					- Put Mat	k	Displace		102
4.78 941/5					- Put Mat	k	Displace		1171.
4.78 94/5					- Put Mat	k	Displace		ir.
4.78 941/5					OF Braff	ks	Displace 1:22/m 10 120		117
1.4.78 gal/s					OF Braff	ks	Displace 1,221m 10 120 125 170		100
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BISON OIL WELL CEMENTING, INC.



1738 Wynkoop St., Ste. 102 Denver, Colorado 60202 Phone: 303-296-3010 Fax: 303-296-8143

E-mail	35-296-8143 : bisonail lièque		TRE	ATMEN SECTION	REPORT	RGE	/ cless	<u> </u>
DATE) 1 /	WELL HAME	432	32		394	- CACP	
5-4-11 1	(00C/)	بر کرر	9 32		17.77	<i>-</i>		
	1/							
HARDE TO EXCE					CONTRACTOR EXL	11/16	2	
MALLING ADDRESS					DISTANCE TO LOCATION	88m		
HTY					TIME LEFT LOCATION		. 4"4 4	
STATE ZIP CODE	9:45 AV	n,	241000		Time cas visite and a second		E LIMITATIONS	INSTRUCTED
OME ARRIVED OF LOCATION	WEL	L DATA	_/			THE	DRETICAL	775773
10/11	TU6#46 SIZE		PERFORATIONS		SURFACE PIPE ANNULUS 1	.0145		
10TAL DEPTH 1532	TUBING DEPTH		SHOTS/FT		STRING			
TOTAL DEPTH 12	TURING WEIGHT	ř	OPEN HOLE		TUBING			TREATMENT RATE
- W	THRING CONSI	TION			TYPE OF T	REATMENT		
CASING SIZE 4/2	PRTA 1	469'	THEATMENT VIA		SURFACE PIPE	- 	BITEAKHOWN I	PM
CASING DEPTH 15/6		-	<u> </u>		IZ LPHORECTION CASING	i	INITIAL BPM	
CASING WEIGHT 1/1/	T	·			SOEEZE CEMENT		FINAL BPAL	
CASING CONDITION GOST	PRESSU	RE SUMMAR)	,	<u> </u>	SOLLEL BULLET		мыным вр	
(NTA II) MANAGE		AVENAGE	psi		ACID STIMULATION		MAXIMUM OP	
BREAKDOWN OF CIRCULATIN	h#:	ISP	nsi		1 JACID SPOTTING		AVERAGE TIPE	A
FINAL DISPLACEMENT	psi	5 Mild Sip	psi		[] MISC PUM!			
ANNULUS	· (85)	15 Mil/ SIP	psi		[] OTHER		HYD HH? = 3	NATE X PRESSURE X 411.2
MAXIMAM	psi			·	1 Turner	11/1-1-	12 0 /2	16 Derzal Water
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INSTRUCTIONS PRICE	TO JOE NUL	111	111. 4 4 10 10	Wird	do-2 liter	FF/GEL M	777	154 Axsk
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	- 1 HT	A. W		- pl 9	TIME			DATE of which include the release and inde

Customers hereby recknowledges and specifically agrees to the terms and conditions on this work order, including, without limitation, the provisions on the reverse side hereof which include the release and indemnity



KB __s ## 6 Ft ### ####

Casing: 7 inch

		. ——,——		•		
Well Name	: Rogers 24-32	1 1 1 1 1 1 1 1 1			Location:	Sec 32, 5S, 39W, Cheyenne Co.
Well (Valle	. Hogele z i sz					
	Joint Length,	Total Footage,	Depth KB, Ft	Depth KB, Ft	Wt/ Grade	Description
Joint No.	Ft	Ft	(base of jt)	(top of jt)	17	pescription
	0.00	0.00	04045	-295.96	The feet of the control of the contr	Centralizer
1	44.19	44.19	-340.15 -295.96	-252.15		
2	43.81	88.00	-252.15	-207.41		黄色 化压力感觉 事法 监护
3	44.74	132.74 177.44	-207.41	-162.71		
4	44.70 43.52	220.96	-162.71	-119.19		
5 6	43.96	264.92	-119.19	-75.23		하다 그리고 생활하다는 뭐 되었다.
7	35.23	300.15	-75.23	-40.00		
8	34.00	334.15	-40.00	-6.00		
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TOTAL	334.15			7		



KB-GL: 6 Ft

Casing: 4.5 11.6 # J-55

Sec 32, 5S, 39W, Cheyenne Co. KS

Location: Well Name: Rogers 24-32 Depth KB, Ft Depth KB, Ft Total Footage, Joint Length, Wt/ Grade Description (base of jt) (top of jt) Joint No. Ft 0.92 46.19 -1515 09 0.92 -1516.01 -1469.82 11.6#J-55 Centralizer & Latch 45.27 45.28 -1515.09 91.47 -1469.82 -1424.54 Centralizer 2 -1424.54 -1379.27 Centralizer 3 45.27 136.74 -1379.27 -1333.99 Centralizer 4 5 45.28 182.02 -1288.72 -1274.42 227.29 -1333.99 Centralizer 45.27 Centralizer 241.59 286.71 6 7 14:30 -1288.72 45.12 -1274.42 -1229.30 Centralizer -1184.35 -1139.07 8 44.95 331.66 -1229.30 Centralizer -1184.35 45.28 44.51 9 376.94 -1139.07 -1094.56 10 421.45 11 45.24 466.69 -1094.56 -1049.32 12 45.26 511.95 -1049.32 -1004.06 13 45.27 557.22 -1004.06 -958.79 14 45.26 602.48 -958.79 -913.53 15 647.75 693.05 45.27 -913.53 -868.26 45.30 16 -868.26 -822.96 17 -822.96 45.14 738.19 -777.82 18 45.26 783.45 -777.82 -732,56 19 45.23 828.68 -732.56 -687.33 45,25 20 873.93 -687.33 -642.08 21 45,25 919.18 -642.08 -596.83 22 44.93 -596.83 964.11 -551.90 23 45.25 1009.36 -506.65 -551.90 24 25 45.10 42.03 1054.46 -506,65 -461.55 -461.55 -419.52 -419.52 -374.27 1096.49 45.25 1141.74 26 27 42.03 1183.77 -374.27 -332.24 28 45.12 1228.89 -332.24 -287.12 29 -287.12 -245,09 42,03 1270.92 -245,09 30 45.11 1316.03 -199.98 31 45.25 -199.98 1361.28 -154.73 32 45.25 1406.53 -154.73 -109.48 45.23 45.25 1451.76 1497.01 33 -109.48 -64.25 34 -64.25 -19.00 35 13.00 1510.01 -19.00 -6,00 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 55 56 57 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 TOTAL 1510.01

> JTs Ran 35 Meas w/shoe 1510.01 Set @ 1516.01 PBTD @

Threads On 1516.75