

Kansas Corporation Commission Oil & Gas Conservation Division

1059049

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
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	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? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: sx cmt
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth: Original Total Depth: Conv. to ENHR	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:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	QuarterSec TwpS. R East West
ENHR Permit #:	County: Permit #:
GSW Permit #:	
Spud Date or Date Reached TD Completion Date or Recompletion Date 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



INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stem time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach com line Logs surveyed. Attach final geological well site report. Drill Stem Tests Taken (Attach Additional Sheets) Samples Sent to Geological Survey Yes No Cores Taken Yes No Electric Log Run Electric Log Submitted Electronically Yes No Electric Log Submitted Electronically	
time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach combine Logs surveyed. Attach final geological well site report. Drill Stem Tests Taken (Attach Additional Sheets) Samples Sent to Geological Survey Yes No Cores Taken Yes No Yes No Yes No Electric Log Run	
(Attach Additional Sheets) Samples Sent to Geological Survey Cores Taken Yes No Electric Log Run Name Top	bottom hole temperature, fluid
Samples Sent to Geological Survey	um Sample
Cores Taken ☐ Yes ☐ No Electric Log Run ☐ Yes ☐ No	Datum
(If no, Submit Copy)	
List All E. Logs Run:	
CASING RECORD New Used Report all strings set-conductor, surface, intermediate, production, etc.	
Purpose of String	Sacks Type and Percent Used Additives
ADDITIONAL CEMENTING / SQUEEZE RECORD	
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone Depth Top Bottom Type of Cement # Sacks Used Type and Percent	Additives
Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squee Specify Footage of Each Interval Perforated (Amount and Kind of Material U	
TUBING RECORD: Size: Set At: Packer At: Liner Run:	
Date of First, Resumed Production, SWD or ENHR. Producing Method: Flowing Pumping Gas Lift Other (Explain)	
Estimated Production Per 24 Hours Oil Bbls. Gas Mcf Water Bbls. Gas-Oil	Ratio Gravity
DISPOSITION OF GAS: METHOD OF COMPLETION: PR	ODUCTION INTERVAL:

BISON

Bison Oil Well Cementing Inc.
1738 Wynkoop St.
Suite 1.02
Denver, CO 80202
303-296-3010

Bill To

Wray, CO 80758

Excell Services, LLC 36629 US HIGHWAY 385

Please Remit Invoices To:

P.O. Box 29671 Thornton, CO 80229

Bison Oif Well Cementing, Inc.

Invoice

Date	învojce#
3 <u>/2/2</u> 8[1	9879

Location	Well Name & No.	Job Type		Terms	Rig	
Cheyenic KS Duell Trusts 34-33		Surface Pipe		Net 30		
Item			U/M	Rate	Amount	
omp surface	PUMP Charge-surface pipe	1		1,4(10,00	1,400.0	
VILEAGE	Mileage charge	178		3.00	534.0	
Althana			•		1,934.00	
	Subjuint of Services		-	77.50	77.50	
Centralizer 7"	Centralizer 7"	71.	ه س	16.00	2,800.00	
B3-Lite	50/50 Poz (3%)	175	Suck	-10.00%	-280.00	
Discount	Discount				2,507.50	
•	Subtotal of Materials				4,531.50	
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	•	<u> </u>				

Subtotal

Total

Balance Due

Sales Tax (8.3%)

11090 £5,221.81

\$4,531.50

\$215.60

\$4,747:10

\$4,747.10

BISON OIL WELL CEMENTING, INC. 1738 Wynkood St., Ste. 102 Denver, Colorado 80202



Phone: 303-296-3010 Fax: 303-296-8143 E-mail: bisonail!@qwestoffice.net

REF. INVOICE # 9879 LOCATION STFrancis 45 FOREMAN Justin Crinklaw

TREATMENT REPORT

A Enistan	Sido:			TREATME			· .	(300)	urry	FORMATION
DATE	——————————————————————————————————————	WELL NAME		,	ESTON	1Wi 55	35W		ļ	1,
7-2-11 D	ux// Tr	us+5 3	74-33		3,3		1 -3 / 00			- 4
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ITY					DISTANCE	D LOCATION 89				<u>.à</u> _
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ME ARRIVED DIVLOCATION	9:45pm WEL	L DATA				<u> </u>	1		DN	STRUCTED
DLE SIZE 978"	TUBING SIZE		PERFORATION	S			THEC	RETICAL		3,7,03,122
MESIZE 17 HO4	TIRBNG DEPTH		SHOTS/FT		SURFACE PIP	E AVNULUS LONG	1			<u> </u>
STAL DEPTH 404	TURING WEIGHT		OPEN HOLE		STRING					
ECHIN SIZE 7	TUBING CONDIT				TUBING		<u></u>		REATMENT	DATE
13810 188	PB 354	2	TREATMENT V	"IA		YPE OF TREATA	MENT			DALE .
L10 241 17 2	РАСКЕЛ ПЕРТИ				DA SURFACE		·	BREAKDOWN DP	M.	
USING WEIGHT 17	PACKER DEPTR				I I PRODUCT	TION CASING		INTIAL DPM		
ASING CONDITION GOOD	ppessio	E SUMMAR			SOEEZE (CEMENT	·····	FINAL BPM		
		AVERAGE		psi	[] ACIO BRE	AKDOWN		MUMAUM BPM		<u> </u>
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Bison Oil Well Cementing Inc. 1738 Wynkoop St. Suite 102 Denver, CO 80202 303-296-3010

	 	
Bill To		
Excell Services, LLC 36629 US HIGHWAY 385 Wray, CO 80758		 ٠

Invoice

Date	invoice #	
3/3/2011	9884	ŀ

Location	Well Name & No.	Job Type		Terms	Rig	
Cheyenne KS	Duell Trusts:34-33.	Longstring		Net 30		
llem	Description	Qly	U/M	Rate	Amount	
	PUMP charge-long string	7		2,000,00	2,000.00	
ump-long string	Mileage charge	174		3.00	5 <u>72.</u> 00	
	Subtomi of Services	5.	ALC PROPERTY OF THE PROPERTY O	42:00	2,522.00 336.00	
controlizer 4 1/2"	Gentralizer 4 1/2" Float Shoe 4 1/2"			285.00	285.0	
loat Shoe 4 1/2" D Plug = 1/2"	LD Plug & Baffle 4 1/2"	Tribunatura (253.00	253,0	
-Gel-12 iscount	Lead 121b Discount	39	Sack	00.31 200.01-	624.00 -62.40	
3-Lite	50/50 Poz (3%) Discount	56	Sack	16.00 %00,01-	896.00 -89.60	
išcouni	Subtotal of Materials			And the state of t	2,242,01 4,764.01	
				TIERS - Transmitted	120	

Please Remit Invoices To:

Bison Oil Well Cementing, Inc. P.O. Box 29671 Thornton, CO 80229

Subtotal	\$4,764.00
Sales Tax (8.3%)	\$186.09
Total	\$4,950,09
Balance Due	\$4,950.09

110%

BISON OIL WELL CEMENTING, INC. 1738 Wynkoop St., Ste. 102 Denver. Colorado 80202 Pitone: 303-296-3010 Fax: 303-298-8143 E-mail: bisonoil1@qwestoffice.net

REF INVOICE # 9884 LOCATION ST Francis Ks FOREMAN Lustin Crintilau

E-mail: I	oisonoil1@qwa		TREA		IT REP	OR1	HGE	county	FORMALION
DATE POLICE	1/ Trust	WELL NAME 5 34-3	3	3	I	<u> 55</u>	39 W	Cheyenn	<u> </u>
					OWNER				
DIARGETO Excel	/				OPERATOR	-			
MAILING ADORESS				·	CONTINCI	on Excell	Rig Z		
UTY					DESTANCE	TO LOCATION 87	-		
STATE ZIP CODE			1		TIME LEFT	LOCATION 5:4	5pm		
THE ARMYED DIV LOCATION	:00pm_		1000m		1		PRESSURE	IMITATIONS	
	WEL	L DATA	T .			- · · · · · · · · · · · · · · · · · · ·	THEOR	TICAL.	INSTRUCTED
HOLE SIZE 6/4"	TUBING SIZE		PERFORATIONS		SURFACE P	IPE ANNULUS LONG			
TOTAL BEPTH 1564	TUBING DEPTH	· 	SHOTS/FI		STRING				
· ·	TUBING WEIGHT		OPEN HOLE		TUBBAG				
CASING SIZE YZ	TURING CONDIT		<u> </u>			TYPE OF TREATA	AENT	TREA	TMENT RATE
CASING SIZE	PB 148	<u>7 </u>	THEATMENT VIA		[] SURFA			OREAXOOWN BPM	
CASING WEIGHT 11.6	PACKER DEPTH					ICTION CASING		DICTIAL HPM	
						E CEMENT		FINAL BPM	
CASING CONDITION GOOD	PRESSUR	E.SUMMARY	<u> </u>			MEAKDOWN		MINIMUM BPM	
BREAKDOWN OF CIRCULATING	psi	AVERAGE	psi			TIMULATION		махимим ври	
	nsi	ISIP	psi		1.1 Jacin 2	POTTING		AVERAGE TIPM	
	gsi	5 MAIN SIP	gsi	<u>.</u>					
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MAXIMUM	กรเ		sa Francisco Provincia.	·	I louse				
MINIMUM			to Con M	4937	skso	PN-901-12	Myieldo	2.64 MIKI	ADDA
MANMUM MISTRUCTIONS FRIDR TO. Reg. 15. 6 44 1/585 (2)	IDB MIRE	L Sale	C. C.R.F.IN	- 1/st.1	1 1.35	Mix 13 6615	of 1120 /H	10 Ru 97 150	15 Ks (13,0 165
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AANA/MS , 1026 JOB SUMMARY DESCRIPTION OF JOB EVE					AL K	OMIP 1	Ore offus	Displace	<u>set</u>
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	TON TO PROCE	ED.	•		111 èv-	or to survive the est	useione on the revel	se side hereal which i	icidude the release and indem



K∟ _L: 6 Ft

Casing: 7 inch

	· · · · · · · · · · · · · · · · · · ·			T	Location:	Sec 33, 5S, 39W, Cheyenne Co.
Well Name	: Duell Trusts 34-	33			Location.	000 00, 00, 00, 00, 00, 00, 00, 00, 00,
Joint No.	Joint Length, Ft 0.00	Total Footage, Ft 0.00	Depth KB, Ft (base of jt)	Depth KB, Ft (top of jt)	<i>Wt/ Grade</i> 17	Description
1	39.64	39.64	-399.23	-359.59		Centralizer
2	43.62	83.26	-359.59	-315.97		
3	44.37	127.63	-315.97	-271.60		
4	44.48	172.11	-271.60	-227.12		
5	43.79	215.90	-227.12	-183.33		
6	44.30	260.20	-183.33	-139.03		
7	44.20	304.40	-139.03	-94.83	ggleigh (14)	
8	44.40	348.80	-94.83	-50.43		살펜(병에 가능하는 것이 가득 등) 같다
9	44.43	393.23	-50.43	-6.00		
10				• -		
- 11		•		*		
12				•		를록 있지 (목을을 다.) 분드스 라고 보는 .
13					# Jts Ran	
14					Meas.	393.23
15					Set @	399.23
16.			*	•	Aprox TD @	404
17				•		기계 기
18					Threads On	395.01
19						
20			• •		ist augst	
21						왕봉캠류는 남동에 말라 된 건물론이다.
22						
23						
24						
25						인공혈호 존환 스탈레스 다시다.
26		•				요한테 아이 아이는 사람이 아니라 이 아이는 사람들이다. 용명하는 아이는 사람들은 사람들이 아이는 사람들은 사람들이다.
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31					า เมื่อได้ - มูลที่ (ค.ศ.) เพลส์ใช้สิต เพลิก และหลัก สารีส	
TOTAL	393.23					•



Well Name: Duell Trusts 34-33

Location:

KB-GL: 6 Ft.

Casing: 4.5 11.6 # J-55

Sec 33, 5S, 39W, Cheyenne Co. KS

Joint Length, Total Footage, Depth KB, Ft Depth KB, Ft Wt/ Grade Description (base of jt) (top of jt) Joint No. AFU SHOE -1527 20 -1526.28 0.92 0,92 -1484.22 11.6#J-55 Centralizer & Latch 42.98 -1526,28 42.06 42.08 85.06 -1484.22 -1442.14 Centralizer 2 Centralizer -1399.97 3 42.17 127.23 -1442.14 Centralizer 169.32 -1399.97 -1357.88 4 42.09 -1357.88 -1315.76 Centralizer 42.12 211.44 Centralizer 25.85 237.29 -1315.76 -1289.91 -1247.77 Centralizer 279.43 321.71 -1289.91 7 42.14 -1247.77 -1205.49 8 9 42.28 42.19 363.90 -1205.49 -1163.30 10 42.16 406.06 -1163.30 -1121.14 42.12 42.14 11 448.18 -1121.14 -1079,02 -1036.88 490.32 -1079.02 12 13 42.15 532.47 -1036.88 -994.73 14 41.93 574.40 -994.73 -952.80 15 42,05 616.45 -952.80 -910.75 16 17 658.62 42,17 -910.75 -868.58 700.79 742.95 42.17 -826.41 -868.58 -784.25 18 42.16 -826,41 19 45.25 788.20 -784.25 -739.00 20 42.12 830.32 -739.00 -696,88 21 33.74 864.06 -696.88 -663.14 41.98 906.04 -621.16 -663.14 23 35.20 941.24 -621.16 -585.96 24 25 26 45.19 986.43 -585.96 -540.77 43.50 1029.93 -540.77 -497.27 -454.83 -417.76 42.44 1072.37 -497.27 27 37.07 1109.44 -454.83 28 29 30 43.33 1152.77 -417.76 -374.43 35.60 1188.37 -374.43 -338.83 -296.81 -256.62 42.02 1230.39 -338.83 31 1270.58 40.19 -296.81 32 43.63 -212.99 1314.21 -256,62 33 34 35 42.61 1356,82 -212.99 -170.38 42.03 1398.85 -170.38 -128.35 1441.92 1479.00 43.07 -128.35 -85.28 36 37.08 -85.28 -48.20 -48.20 37 1521.20 -6.00 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 80 81 82 83 84 85 TOTAL 1521.20

JTs Ran 37 Meas w/shoe 1521.20 Set @ 1527.20 PBTD @ 1484.22