

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1063658

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 - 15-091-23517-00-00		
Name: D & Z Exploration, Inc.			Spot Description:		
Address 1: 901 N Elm St.			SW_NE_NE_SE_Sec. 29 Twp. 14 S. R. 22 ▼ East West		
Address 2: PO BOX 159					
City: ST ELMO	. *		Feet from 🗹 East / 🗌 West Line of Section		
Contact Person: Zane Belde			Footages Calculated from Nearest Outside Section Corner:		
Phone: (618) 829-3274	4	·	□ne □nw ☑se □sw		
CONTRACTOR: License # _85	509		County: Johnson		
Name: Evans Energy Deve			Lease Name: Sugar Ridge Farms Well #: # I-5		
Wellsite Geologist: none			Field Name:		
Purchaser:			Producing Formation: Bartlesville		
Designate Type of Completion:			Elevation: Ground: 1018 Kelly Bushing: 0		
✓ New Well Re-Entry Workover			Total Depth: 916 Plug Back Total Depth: 906		
Oil wsw	SWD	☐ slow	Amount of Surface Pipe Set and Cemented at: 30 Feet		
☐ Gas ☐ D&A	✓ ENHR	SIGW	Multiple Stage Cementing Collar Used?		
☐ OG	☐ GSW	Temp. Abd.	If yes, show depth set: Feet		
. CM (Coal Bed Methane)			If Alternate II completion, cement circulated from:		
Cathodic Other (Core, Expl., etc.):			feet depth to: 0 w/ 122 sx cmt.		
If Workover/Re-entry: Old Well	Info as follows:				
Operator:	****		Drilling Fluid Management Plan		
Well Name:			(Data must be collected from the Reserve Pit)		
Original Comp. Date:	Original Tota	l Depth:	Chloride content: 0 ppm Fluid volume: 0 bbls		
Deepening Re-p	erf. Conv. to El	NHR Conv. to SWD	Dewatering method used: Evaporated		
	Conv. to G	sw	Dewatering method used:		
Plug Back:	Plug I	Back Total Depth	Location of fluid disposal if hauled offsite:		
Commingled	Permit #:		Operator Name:		
Dual Completion	Permit #:		Lease Name: License #:		
SWD	Permit #:		Quarter Sec TwpS. R East West		
ENHR					
☐ GSW	Permit #:		County: Permit #:		
		08/01/2011			
Spud Date or Date I Recompletion Date		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 MI Approved by: Deanna Garrison Date: 09/22/2011					

Side Two



Operator Name: D & Z Exploration, Inc. Lease Name: Sugar Ridge Farms Well #: # I-5									
Sec. 29 Twp. 14 S. R. 22									
INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach complete copy of all Electric Wireline Logs surveyed. Attach final geological well site report.									
Drill Stem Tests Taken				L	og Formation	n (Top), Depth an	d Datum	☐ Samp	le
Samples Sent to Geolo	gical Survey	☐ Yes 🗸 No	,	Nam Bartles			Тор	Datun	า
Cores Taken Electric Log Run Electric Log Submitted Electronically (If no, Submit Copy)		✓ Yes ☐ No		Dar alox					
List All E. Logs Run:									
Gamma Ray/Neutron	1 .								
		CASING Report all strings set	RECORD	Ne		on, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig	ht	Setting Depth	Type of Cement	# Sacks Used	Type and Pe	
Surface	9.825	7	20		30	portland	10	none	
Production	5.625	2.825	6.5		906	50/50 poz	122	none	
	•								
		ADDITIONA	L CEMENTIN	ig / sqt	JEEZE RECORD	 			
Purpose:	Depth Top Bottom	Type of Cement	# Sacks	# Sacks Used Type and Percent Additives			3		
Protect Casing Plug Back TD	-								
Plug Off Zone									,
Shots Per Foot	Shots Per Foot Specify Footage of Each Interval Perforated Specify Footage Ontology Specify Sp					Depth			
					,				•
							-		
	-						·		
TUBING RECORD: Size: Set At: Packer At: Liner Run: Yes No									
Date of First, Resumed Production, SWD or ENHR. 10/01/2011 Producing Method: ☐ Flowing Pumping ☐ Gas Lift ☐ Other (Explain) ☐ Flowing									
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wat	er B	bls.	Gas-Oil Ratio	Gra	avity
DISPOSITIO	N OF GAS:		METHOD OF	_			PRODUCTI	ON INTERVAL:	
Vented Sold	Used on Lease	Open Hole Other (Specify)	Perf.	Dually (Submit a		mmingled mit ACO-4)			



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 #

Invoice Date:

08/12/2011

Terms: 0/0/30, n/30

Page

D & Z EXPLORATION 901 N. ELM ST.

P.O. BOX 159

ST. ELMO IL 62458

(618) 829-3274

SUGAR RIDGE FARMS I-5

32734

SE 29-14-20

08/01/2011

KS

		========		=======
Part Number	Description	Qty	Unit Price	Total
1124	50/50 POZ CEMENT MIX	122.00	10.4500	1274.90
1118B	PREMIUM GEL / BENTONITE	305.00	.2000	61.00
1111	GRANULATED SALT (50 #)	256.00	.3500	89.60
1110A	KOL SEAL (50# BAG)	610.00	.4400	268.40
4402	2 1/2" RUBBER PLUG	1.00	28.0000	28.00
Description		Hours	Unit Price	Total
495 CEMENT PUMP		1.00	975.00	975.00
	EAGE (ONE WAY)	30.00	4.00	120.00
495 CASING FOOTAG		.00	.21	.00
T-106 WATER TRANSPO		1.50	112.00	168.00
510 MIN. BULK DEL		1.00	330.00	330.00

129.58 AR .00 Tax:

1721.90 Freight: Parts: .00 Total: .00 Misc: Labor:

3444.48

.00 Change: .00 Supplies:

Date Signed

ELDORADO, KS 316/322-7022 BARTLESVILLE, OK 918/338-0808

EUREKA, Ks 620/583-7664

GILLETTE, WY 307/686-4914

OAKLEY, KS 785/672-2227

OTTAWA, Ks 785/242-4044

THAYER, Ks 620/839-5269

WORLAND, WY 307/347-4577



TICKET NUMBER	32734
LOCATION OTEL	ia ICS
FOREMAN CASON	Kounedy

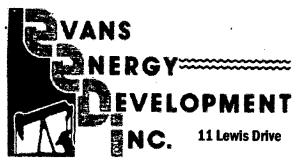
PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT

620-431-9210	or 800-467-8676	6		CEMEN	IT .			
DATE	CUSTOMER#	WEL	L NAME & NUMI	BER	SECTION	TOWNSHIP	RANGE	COUNTY
8/1/11	3392	Sugar I	Sidge Ferm	(#I-S	SE 29	14	20	70
CUSTOMER	<u> </u>	U						
7	Z GXP	oration	- i	. ·	TRUCK #	DRIVER	TRUCK#	DRIVER
MAILING ADDR	ESS _	/ POB	Ox 159	1	389	Carlen	ck	
901 1	U.Elm S	<i>f</i> .	- (<i>O</i>)		495	HarBec	HB	
STE1		STATE	ZIP CODE	.]	510	TimleM	TL	
外に	mo	16	62458	[]	505 706	ArlHeb	ARM	•
JOB TYPE	restring	HOLE SIZE E	5/211	HOLE DEPT	H_916'	CASING SIZE & V	VEIGHT_27	2" BOE
CASING DEPT	H_7061						OTHER	
SLURRY WEIG	нт	SLURRY VOL_		WATER gal/	sk	CEMENT LEFT In	CASING 21/2	"robbecates
DISPLACEMEN	175.276b/s	DISPLACEMEN	IT PSI	MIX PSI		RATE 5.5	pm	
						mixed x		100#
Premium	· Gel follow	red by	o bbls for	esh wat	er mixed	+ pumped	122 26	5450
Popmix	consent w	127 P	emium C	el 5%	Salt +	5# Ko/Se	al per:	ex cemen
to surfa	ace . Husha	d some	clean d	المحمدا في ا	2/3' 106	ber plua t	o asing	7D 44
5.27 14	Is fresh we	ter pros	suled t	L CON	731, releas	ed pressu	e to set	Plant vely
shut in	casing					· · · · · · · · · · · · · · · · · · ·		
						$-\Delta$	1()_	
well held	pessure t	W 05 70	in KIT.	X				
- California							(

ACCOUNT CODE	QUANITY or UNITS		UNIT PRICE	TOTAL
5401	l	PUMP CHARGE CLUSCUT PUMP 195		975 00
5400	30	MILEAGE DING YEAR 495		120.00
5402	966'	casine todage 495		
5407	minimum	tor milegal 510		30.00
5501C	1/2 hrs	water transport T-106		168.00
1124	122 sks	50/50 Poznix cement Premium Cal	•	1274,90
11183	305 #	Promium (ad		61.00
1111	256 #	Salt		89.60
11104	410	KolSeal		28.40
4402	l	2 1/2" mader plac		28,00
		7.07		
		01/22/0		
)			SALES TAX	129.58
Ravin 3737	1		ESTIMATED TOTAL	3304

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.



Oil & Gas Well Drilling Water Wells Geo-Loop Installation

Phone: 913-557-9083

Fax: 913-557-9084

WELL LOG

Paola, KS 66071

D & Z Exploration, Inc. Sugar Ridge Farms #I-5 API # 15-091-23,517 July 29 - August 1, 2011

Thickness of Strata	Formation	<u>Total</u>
14	soil & clay	14
28	shale	42
5	lime	47 .
4	shale	51
17	lime	68
9	shale	77
10	lime	87
4	shale	91
22	lime	113
22	shale	135
20	lime	155 wet
9 ,	shale	164
53	lime	217
18	shale	235
29	lime	264
1 ,	shale	265
6	lime	271
4	shale	275
9	lime	284
33	shale	317
2	lime	319
10	shale	329
24	lime	353
9	shale	362
24	lime	386
3	shale	389
6	lime	395
_, 2	shale	397
8	lime	405 base of the Kansas City
177	shale	582
8	lime	590
26	shale	616
4	lime	620
4	shale	624

Sugar Ridge Farms #I-5		Page 2
5	lime	629
35	shale	664
6	lime	670
69	shale	739
6	oil sand	745 brown, lite oil show
62	shale	807
5	lime	812
50	shale	862
8	oil sand	870 black, good sand, good bleeding
2	broken sand	872 black sand, grey shale, lite oil show
44	shale	916 TD

Drilled a 9 7/8" hole to 30.6' Drilled a 5 5/8" hole to 916'

Set 30.6' of 7" surface casing cemented with 5 sacks of cement.

Set 906' of 2 7/8" threaded and coupled 8 round upset tubing including 3 centralizers, 1 float shoe, 1 clamp.